

**Id No** : 23101019 **Date** : 27-Oct-2023 **D.Date** : 28-Oct-2023  
**Patient's Name** : MUHAMMAD NURUL KARIM **Age** : 52Y 9M 27D **Gender** : Male  
**Specimen** : Blood  
**Doctor Name** : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM CDC NO:C/O/2365

### Haematology Report

(Relevant estimations were carried out by Mythic-One Auto Haematology Analyzer & checked manually)

| Parameter Name                     | Results               | Reference Range                                                                                    |
|------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------|
| <b>Hemoglobin (Hb)</b>             | <b>13.9</b> gm/dl     | M:13-18 gm/dl. F:11.5-16.5 gm/dl.<br>Child:10-13 gm/dl.                                            |
| <b>ESR(Westergreen)</b>            | <b>05</b> mm/1st hr   | Infant: (One year):8-10 gm/dl.<br>Male:0-10, F:0-20 mm/1st hr.                                     |
| <b>Total WBC Count(TC)</b>         | <b>6,000</b> /cumm    | Adult: 4000 - 11000/cumm.<br>Children: 5,000-15,000/cumm<br>Infant(One Year):<br>6,000-18,000/cumm |
| <b>Differential WBC Count (DC)</b> |                       |                                                                                                    |
| Neutrophils                        | <b>70</b> %           | Child: 25-66 %, Adult: 40-75 %                                                                     |
| Lymphocytes                        | <b>26</b> %           | Child: 52-62 %, Adult: 20-50 %                                                                     |
| Monocytes                          | <b>02</b> %           | Child: 03-07 %, Adult: 02-10 %                                                                     |
| Eosinophils                        | <b>02</b> %           | Child: 01-03 %, Adult: 01-06 %                                                                     |
| Basophils                          | <b>00</b> %           | Adult: 00-01 %                                                                                     |
| Total Cir. Eosinophils             | <b>120</b> /cumm      | 50-450/cumm                                                                                        |
| <b>Total RBC Count</b>             | <b>4.55</b> m/ul      | M: 4.5-6.5, F:3.8-5.8 m/ul                                                                         |
| HCT/PCV                            | <b>37.0</b> %         | M: 40-54%, F:37-47%                                                                                |
| MCV                                | <b>81.3</b> fL        | 76 - 94 fL                                                                                         |
| MCH                                | <b>30.5</b> pg        | 27 - 32 pg                                                                                         |
| MCHC                               | <b>37.6</b> g/dL      | 29 - 34 g/dL                                                                                       |
| RDW                                | <b>12.0</b> %         | 11 - 16 %                                                                                          |
| PDW                                | <b>16.8</b> fL        | 35 - 56 fL                                                                                         |
| <b>Total Platelete Count (PC)</b>  | <b>2,04,000</b> /cumm | 150,000-450,000/cumm                                                                               |
| MPV                                | <b>8.8</b> fL         | 7.0 - 11.0 fL                                                                                      |
| PCT                                | <b>0.180</b> %        | 0.1 - 0.4 %                                                                                        |
| Bleeding Time(BT)                  | %                     | 10 - 18 %                                                                                          |
| Cloting Time(CT)                   | %                     | 0.1- 0.2 %                                                                                         |

Checked By  
Medical Technologist

**Dr. Sumaiya Khatun**  
MBBS,MD(Gold Medalist) (BSMMU)  
Associate Professor  
Dept. Of Microbiology  
East West Medical College & Hospital.

|                |                                                       |               |                   |
|----------------|-------------------------------------------------------|---------------|-------------------|
| Bill No        | DIA23101019                                           | Received Date | 28/10/2023        |
| Patient's Name | MUHAMMAD NURUL KARIM                                  |               |                   |
| Patient's Age  | 52Y 9M 27D                                            | Patient's Sex | Male              |
| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM |               | CDC NO: C/O/ 2365 |
| Sample         | BLOOD                                                 |               |                   |

### BIOCHEMISTRY REPORT

| Test Name                  | Result     | Reference Range |
|----------------------------|------------|-----------------|
| <b>Liver Function Test</b> |            |                 |
| Serum Bilirubin (Total)    | 0.64 mg/dl | 0.2 - 1.1 mg/dl |
| Serum ALT (SGPT)           | 28 U/L     | Up to 40 U/L    |
| Serum AST (SGOT)           | 25 U/L     | Up to 37 U/L    |
| Serum Alkaline Phosphatase | 153 U/L    | 98 - 279 U/L    |

### REMARKS (IF ANY)

IN VIEW OF THE LIVER FUNCTION TEST RESULT, HIS BLOOD IS FREE FROM TOXIC EFFECT OF CHEMICALS.

Checked By

Medical Technologist,  
Radical Hospitals Ltd.

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| Ref. by        | Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM |               | CDC NO: C/O/ 2365 |
| Sample         | BLOOD                                                 |               |                   |

## SEROLOGICAL REPORT

| <u>Test Name</u>          | <u>Result</u> |
|---------------------------|---------------|
| HIV 1 & 2 (Method : (ICT) | Negative      |
| VDRL                      | Non-reactive  |

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| Patient's Age  | 52Y 9M 27D                                                  | Patient's Sex | Male              |
| Ref. by        | Dr. Mir Md. Raihan MBBS, (DU), CCD (BIRDEM), PGT (Eye), DFM |               | CDC NO: C/O/ 2365 |
| Sample         | URINE                                                       |               |                   |

### URINE ROUTINE EXAMINATION

#### PHYSICAL EXAMINATION MICROSCOPIC EXAMINATION

|            |            |             |         |
|------------|------------|-------------|---------|
| Quantity   | Sufficient | CELLS / HPF |         |
| Color      | Straw      | RBC         | Nil     |
| Appearance | Clear      | Pus Cells   | 1-2/HPF |
| Sediment   | Nil        | Epithelial  | 0-2/HPF |

#### CHEMICAL EXAMINATION CASTS / LPF

|               |        |            |     |
|---------------|--------|------------|-----|
| Reaction      | Acidic | RBC        | Nil |
| Albumin       | NIL    | WBC        | Nil |
| Sugar         | NIL    | Epithelial | Nil |
| Ex. Phosphate | Nil    | Granular   | Nil |
|               |        | Hyaline    | Nil |

#### ON REQUEST CRYSTALS & OTHERS

|              |          |                   |     |
|--------------|----------|-------------------|-----|
| Bile Salt    | Not Done | Urates            | Nil |
| Bile Pigment | Not Done | Uric Acid         | Nil |
| Ketones      | Not Done | Calcium oxalate   | Nil |
| Urobilinogen | Not Done | Amor. Phos        | Nil |
| B.J. Protein | Not Done | Hippurate crystal | NIL |

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| Sample         | URINE                                                 |               |                   |

## DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

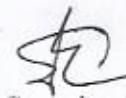
| Test Name | Result |
|-----------|--------|
|-----------|--------|

### Drug Level of Urine

|                 |          |
|-----------------|----------|
| Cocaine         | Negative |
| Morphine        | Negative |
| Marijuana       | Negative |
| Barbiturates    | Negative |
| Amphetamines    | Negative |
| Phencyclidine   | Negative |
| Alcohol         | Negative |
| Benzodiazepines | Negative |
| Methadone       | Negative |
| Propoxyphene    | Negative |

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Date: 28/10/2023

**EYE EXAMINATION REPORT**

|       |                      |              |                  |
|-------|----------------------|--------------|------------------|
| NAME: | MUHAMMAD NURUL KARIM |              |                  |
| AGE:  | 52 YRS               | RANK: MASTER | CDC NO: C/O/2365 |

VISUAL ACUITY:

RIGHT

LEFT

UNAIDED

6/6

6/6

AIDED

COLOUR VISION: NORMAL / ~~BLIND~~OPINION : ~~UNFIT~~ / FIT FOR EMPLOYMENT ON BOARD


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 MBBS, PGT (Ophthalmology)  
 Assistant Registrar (EX)  
 East west Medical College & Hospital

## AUDIOLOGICAL REPORT

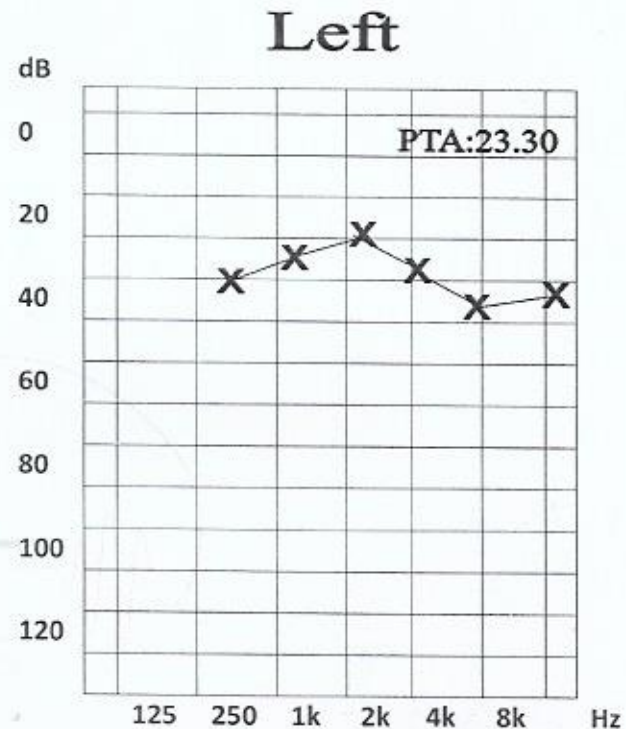
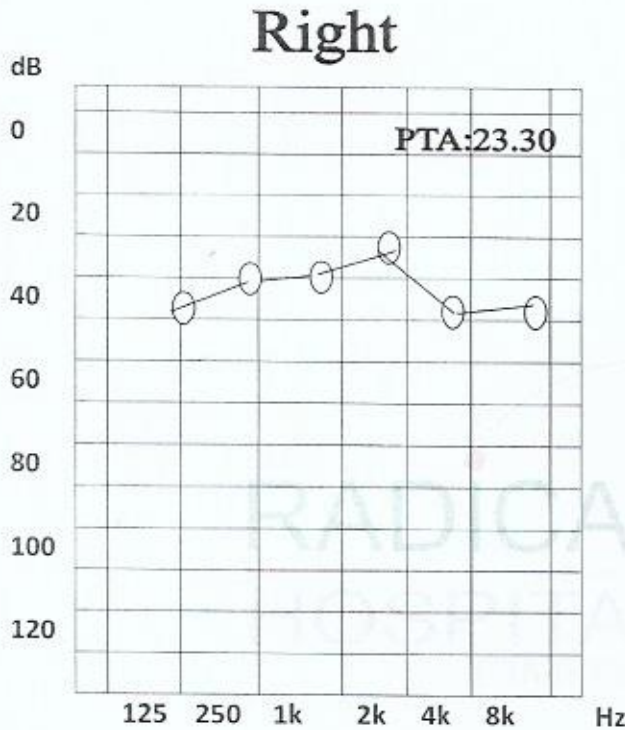
Patient Name : MUHAMMAD NURUL KARIM

28/10/2023

Age : 52 Yrs

Address : RHL, UTTARA

Referred By : Dr. Mir Md. Raihan, MBBS,(DU), DFM



0-25= Normal Hearing.  
26-40= Mild Hearing Loss.  
41-55= Moderate Hearing Loss.  
56-70= Moderately Severe Hearing Loss.  
71-90= Severe Hearing Loss.  
91-120= Profound Hearing Loss.

|                  | Right Ear | Left Ear |
|------------------|-----------|----------|
| Air Unmasking OX |           |          |
| Bone Unmasking   |           |          |
| Air Masking OX   |           |          |
| Bone Masking ΔΔ  |           |          |

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.

**DEPARTMENT OF RADIOLOGY & IMAGING**

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Age : 52 Yrs Sex : M  
Refd. by : Dr. Mir Md. Raihan MBBS, (DU), CCD(BIRDEM), PGT(Eye), DFM

**X-RAY OF CHEST (DIGITAL)**

Diaphragm : Both hemidiaphragm are normal in position.  
C-P angles are clear.

Heart : Normal in T.D.

Lung : Lung fields are clear.

Bony thorax : Reveals no abnormality.

Comments : Normal chest skiagram.



**Prof. Dr. Md. Mojibor Rahman**  
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