







গণপ্রজাতন্ত্রী বাংলাদেশ সরকার  
Government of the People's Republic of Bangladesh  
জাতীয় পরিচয়পত্র / National ID Card

নাম  
প্রবাল মৃধা  
Name  
PROBAL MRIDA

পিতা  
শ্রী প্রবাল কুমার মৃধা

মাতা  
নিভা রানী মৃধা

Date of Birth 31 Mar 1998

প্রবাল মৃধা  
NID No. 240 471 1927

A National ID Card from Bangladesh. The card is green and white with a portrait of a man on the left. It contains the following information: Name: প্রবাল মৃধা (PROBAL MRIDA), Father: শ্রী প্রবাল কুমার মৃধা (Shri Probal Kumar Mrida), Mother: নিভা রানী মৃধা (Niba Rani Mrida), Date of Birth: 31 Mar 1998, and NID No.: 240 471 1927. The card also features the national emblem and the text 'গণপ্রজাতন্ত্রী বাংলাদেশ সরকার' and 'Government of the People's Republic of Bangladesh'.



# DHAKA NATIONAL MEDICAL INSTITUTE HOSPITAL

53/1, Johnson Road, Dhaka-1100, Phone : 02-47113469, 47117300

## Department of Radiology & Imaging

| ULTRASONOGRAM REPORT |               |      |            |      |               |
|----------------------|---------------|------|------------|------|---------------|
| Reg. No.             | 708901        | Date | 19-02-2024 | Age  | 20 yrs        |
| Name                 | Probal Mirdha |      |            | Sex  | Male          |
| Refd. by             | DNMIH         |      |            | Exam | Whole Abdomen |

Thank you for the Courtesy of this kind referral

- Liver** : The liver is normal in size. Hepatic parenchyma shows uniform echo pattern. No definite focal lesion is detected. Portal vein is normal in calibre.
- Gall Bladder** : The gall bladder is normal in size. Wall thickness is normal.
- Biliary tree** : CBD & intrahepatic biliary channels are not dilated.
- Pancreas** : Visualized part appear normal.
- Spleen** : Normal in size with uniform echotexture.
- Kidneys** : Both kidneys are normal in size, shape and position. Parenchymal thickness and echogenicity appear normal. Cortico-sinusal differentiation is maintained. Pelvicalyceal systems of both kidneys are not dilated.
- Urinary bladder** : The urinary bladder is normal in out line. Wall thickness is within normal limit.
- Prostate** : Prostate is normal in size. Prostatic parenchymal echotexture is unremarkable. Capsule appears intact.

**Minimal fluid collection is seen in both pleural cavity.**

**Interpretation** : **Bilateral pleural effusion.**  
**Advice-Follow up.**

*Amena Khatun*  
**DR. AMENA KHATUN**  
MBBS, CCD (BIRDEM)  
Diploma in Medical Ultrasound  
Sonologist (Radiology & Imaging)  
Dhaka National Medical Institute Hospital.



# ঢাকা ন্যাশনাল মেডিকেল ইনস্টিটিউট হাসপাতাল

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৫৩/১, জনসন রোড,  
ঢাকা-১১০০।

### IMMUNOLOGY REPORT

Invoice No : 705547 Invoice Date : 17/02/24 Delivery Date : 18/02/24 Report No : 12402612195  
Patient Name : PROBAL MIRDHA Age : 20Y 0M 0D Gender : Male  
Referred By : MEDICINE - 1  
Admission No : 461253 Ward : Bed : Ward No : 9 - Bed No : 12

Sample : BLOOD LAB. No : 12402718209

Tests : High Sensitive Troponin I (hs-TnI)

Cell. Time: 17/02/24 08:14 pm Receive Time : 17/02/24 09:36 pm

| Test                               | Result  | Reference Value                           |
|------------------------------------|---------|---|
| High Sensitive Troponin I (hs-TnI) | 2 pg/ml | 99th percentile Cut off value:47.43 pg/mL |

Note:

0/3 hour Interpretation of hsTnI for diagnosis of Myocardial Infarction (MI): O'Hour (On Admission)

Chest pain >6 hours and hsTnI value  $\leq 47.43$  pg/ml - Rule out MI  
Chest pain <6hours hsTnI value  $\leq 47.43$  pg/ml - Retest 3 hour later

hsTnI value  $> 47.43$  pg/ml - Retest 3 hour later

hsTnI value highly abnormal  $\geq 474.3$  pg/ml (10x99th percentile) with clinical presentation - Rule in/invasive management

3'Hours (Post Admission)

O'Hour hsTnI value  $\leq 47.43$  pg/ml and 3'Hour hsTnI value  $< 47.43$  pg/ml and it is  $< (O'Hour\ hsTnI\ value + 23.7)$  pg/ml - Rule out MI

O'Hour hsTnI value  $\leq 47.43$  pg/ml but 3'Hour hsTnI value  $> 47.43$  pg/ml and it is  $> (O'Hour\ hsTnI\ value + 23.7)$  pg/ml - Rule in/invasive management

O'Hour hsTnI value  $> 47.43$  pg/ml and 3'Hour hsTnI value  $> (O'Hour\ hsTnI\ value + 20\% \text{ of } O'Hour\ hsTnI\ value)$  - Rule in/invasive management

O'Hour hsTnI value  $> 47.43$  pg/ml and 3'Hour hsTnI value  $< (O'Hour\ hsTnI\ value + 20\% \text{ of } O'Hour\ hsTnI\ value)$  - Work up for differential diagnosis

\*\* The concentration of high sensitive TnI should always be evaluated along with other clinical findings before making therapeutic intervention.



Checked by  
DR. KAMRUL HASAN  
Medical Technologist

Print by & Date :: KAMRUL on 17/02/2024 10:55:19 PM



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ঢাকা-১১০০।

### URINE EXAMINATION REPORT

Invoice No : 705546 Invoice Date : 17/02/24 Delivery Date : 18/02/24 Report No : 12402612831  
Patient Name : PROBAL MIRDHA Age : 20Y 0M 0D Gender : Male  
Referred By : MEDICINE - 1  
Admission No : 461253 Ward : Bed : Ward No : 9 - Bed No : 12

Sample : URINE LAB. No : 12402718211  
Tests : Complete Urine Analysis (Urine R/E)  
Coll. Time: 18/02/24 12:31 pm Receive Time : 18/02/24 04:52 pm

| Test                           | Result     | Reference Value   |
|--------------------------------|------------|-------------------|
| <b>Physical Examination</b>    |            |                   |
| Quantity                       | Sufficient | Nil               |
| Colour                         | Straw      | Pale Yellow/Straw |
| Appearance                     | Clear      | Clear             |
| Sediment                       | Nil        | Nil               |
| Specific Gravity               | Not Done   | 1.016-1.022       |
| <b>Chemical Examination</b>    |            |                   |
| PH                             | Acidic     | 4.5-8.0           |
| Protein                        | (+)        | Nil               |
| Sugar                          | Nil        | Nil               |
| Actone (Ketones body)          | Not Done   | Nil               |
| Bilirubin                      | Not Done   | 0.02 mg/dL        |
| Urobilinogen                   | Not Done   | 0.1-1.8 mg/dL     |
| <b>Microscopic Examination</b> |            |                   |
| Epithelial Cells               | ↑ 4-5 /HPF | 0-2/HPF           |
| Pus Cells                      | 0-1 /HPF   | 0-2/HPF           |
| Red Blood Cell (RBC)           | 1-2 /HPF   | Nil               |
| Hyaline casts                  | Nil        | Nil               |
| Granular Cast                  | Nil        | Nil               |
| WBC Cast                       | Nil        | Nil               |
| R B C Cast                     | Nil        | Nil               |
| Calcium-Oxalate                | Nil        | Nil               |
| Amor. Phos                     | Nil        | Nil               |
| Uric Acid                      | Nil        | Nil               |
| Triple Phosphate               | Nil        | Nil               |
| Yeast/Candida                  | Nil        | Nil               |
| Trichomonas Vaginalis          | Nil        | Nil               |
| Spermatozoa                    | Nil        | Nil               |

Checked by:

**MD. IQBAL HOSEN**

B.Sc in health Technology (DU)  
M.Sc in Microbiology (JnU)  
Medical Technologist.  
Dhaka National Medical Institute Hospital.

**Dr. Mohammad Mustafa Maruf**

MBBS(DU)  
Medical Officer (Pathology)  
Dhaka National Medical Institute Hospital



# ঢাকা ন্যাশনাল মেডিকেল ইনস্টিটিউট হাসপাতাল

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ঢাকা-১১০০।

### HAEMATOLOGY REPORT

Invoice No : 705545 Invoice Date : 17/02/24 Delivery Date : 18/02/24 Report No : 12402612301  
Patient Name : PROBAL MIRDHA Age : 20Y 0M 0D Gender : Male  
Referred By : MEDICINE - 1  
Admission No : 461253 Ward : Bed : Ward No : 9 - Bed No : 12  
Sample : WHOLE BLOOD LAB. No : 12402718208  
Tests : CBC  
Coll. Time: 17/02/24 08:14 pm Receive Time : 17/02/24 09:35 pm

Relevant Estimations were carried out by automated Hematology Analyzer Sysmex XN1000 & changed manually..

| Test                      | Result              | Reference Value  |
|---------------------------|---------------------|--|
| Haemoglobin               | 13.2 g/dL           | M: 13-17 g/dl, F: 11-15 g/dl   |
| ESR (Westergren Method)   | ↑ 55 mm in 1st hour | Men:0-10, Women:0-20   |
| <b>Total Count</b>        |                     |  |
| Red Blood Cells           | 4.53 million/Cmm.   | M: 4.5 - 5.5 million/Cmm, F: 4-5.5 million/Cmm                               |
| Platelets                 | 1,65,000 /Cmm.      | 150000 - 450000  |
| <b>White Blood Cells</b>  |                     |  |
| Total WBC                 | ↑ 19,000 /Cmm.      | New born- 10000-25000 Infant- 6000-18000 Child- 5000-15000 Adult- 4000-11000 |
| <b>Differential Count</b> |                     |  |
| Neutrophil                | ↑ 94 %              | Child: 20-50, Adult: 40-75   |
| Lymphocyte                | 02 %                | Child: 40-75, Adult: 20-40   |
| Monocyte                  | 02 %                | 02 - 10 %  |
| Eosinophil                | 02 %                | 2 - 6  |
| Basophil                  | 00 %                | < 1.0  |
| <b>Others</b>             |                     |  |
| HCT (PCV)                 | 39.5 %              | F: 37 - 47 % , M: 40 - 52 %  |
| M.C.V.                    | 87.2 fL             | 83 - 100 fL  |
| M.C.H.                    | 29.1 pg             | 27 - 32 pg   |
| M.C.H.C.                  | 33.4 g/dL           | 30 - 35 g/dL   |
| R.D.W.-C.V.               | 13.3 %              | 10.0 - 14.0 %  |
| M.P.V                     | 11.4 fL             | 7.20 - 9.20 fL   |
| NRBC                      | 0.0 %               |  |

Checked by:   
**MD. ABUL MOSNAT TUHIN**  
Senior Medical Technologist  
Pathology Department  
Dhaka National Medical Institute Hospital

**DR. Kazi Nazina Islam**  
M.B.B.S(DU)  
Medical Officer  
Dept. of Transfusion Medicine  
Dhaka National Medical Institute Hospital

**DR. Fahria Ahmed**  
MBBS(DU), DLM(BSMMU),  
MCPS (Laboratory Medicine)  
Junior Consultant & Lab Incharge  
Dhaka National Medical Institute Hospital





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## Department of Radiology & Imaging

### X-RAY REPORT

|                      |   |                                 |
|----------------------|---|---------------------------------|
| Rec. No : 705549     | Date : 17 Feb 2024 -- 6:12:01 PM                  | Age : 20 years, 0 month, 3 days |
| Name : PROBAL MIRDHA | Ref. By : -                                       | Sex : Male                      |
| Exam                 | Digital X-Ray of Chest P/A View (100% Equal Size) |                                 |

#### CHEST P/A VIEW

- Diaphragm** : Both domes of the diaphragm are normal in position and in contour.
- Lungs** : **Dense opacity noted in left lower lobe & also inflammatory changes in left upper zone.**
- Heart** : Normal in transverse diameter.
- Bony Thorax** : Bony thorax reveals no definite abnormality.
- Impression** : **Suggestive of Pneumonic Consolidation.**  
**-Left lingular & basal segments.**

#### CERVICAL SPINE AP & LATERAL VIEW

- Cervical curvature is altered.
- No other definite bony lesion is seen.
- Disc spaces are maintained.
- No cervical rib is seen.

**DR. C.A.H.M ENAMULLAH**  
**MBBS, MD (DU)**  
*Associate Professor & Head*  
*Department of Radiology & Imaging*  
*Dhaka National Medical College & Hospital.*

N.B. This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

Prepared by Mahfuz khan



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Dhaka-1100

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ঢাকা-১১০০।

### BIOCHEMISTRY REPORT

Invoice No : 705546 Invoice Date : 17/02/24 Delivery Date : 18/02/24 Report No : 12402612196  
Patient Name : PROBAL MIRDHA Age : 20Y 0M 0D Gender : Male  
Referred By : MEDICINE - 1  
Admission No : 461253 Ward : Bed : Ward No : 9 - Bed No : 12

Sample : BLOOD LAB. No : 12402718210

Tests : S.Electrolytes, S. Lipase, S.Creatinine

Coll. Time: 17/02/24 08:14 pm Receive Time : 17/02/24 09:36 pm

Estimations are carried out by fully automated analyzer Dimension Rxl Max

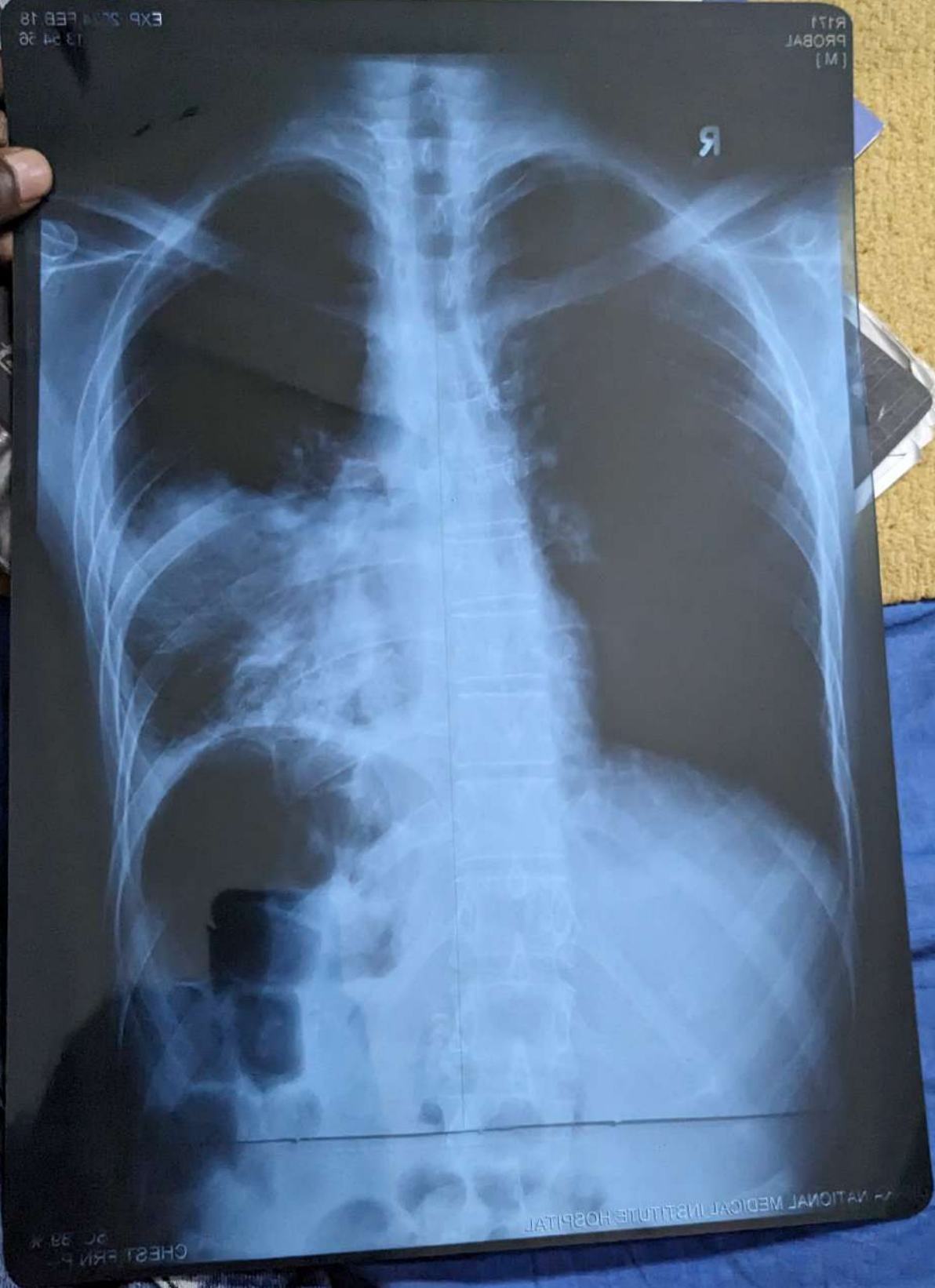

| Test                   | Result    | Reference Value   |
|------------------------|-----------|---|
| <u>S. Electrolytes</u> |           |   |
| Sodium                 | 139mmol/L | 135-146 mmol/l  |
| Potassium              | 4.2mmol/L | Child 3.4 - 4.7, Adult 3.5 - 5.5 mmol/L   |
| Chloride               | 102mmol/L | 96 - 110 mmol/L   |
| S Creatinine           | 1.01mg/dl | Adult:<br>Male : 0.6 - 1.40 mg/dl<br>Female : 0.4 - 1.20 mg/dl<br>Child : 0.23 - 0.74 mg/dl |
| Serum Lipase           | 22U/L     | 16-77 U/L   |

(C)

Checked by  
MD. KAMRUL HASAN  
Medical Technologist

ঢাকা জাতীয় মেডিকেল ইনস্টিটিউট হাসপাতাল  
DHAKA NATIONAL MEDICAL INSTITUTE HOSPITAL  
59/1, Johnson Road, Dhaka-1159. Phone: 02-47113469, 02-47117300  
E-mail: dhnmh25@gmail.com, Web: dhnmh.com

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CHEST X-RAY

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