

**Name** : Morad Achetoui  
**Lab. No.** : 3022112909  
**Contract.** : NGI Insurance\_Dubai  
**Patient No.** : 30-79178  
**File No.** : 35630

**Sample Date** : 03/09/2022 21:51 PM  
**Report Date** : 04/09/2022 09:13 AM  
**Doctor references** : Dr. Marvis Enyl

|                                           |                      |                       |                   |
|-------------------------------------------|----------------------|-----------------------|-------------------|
| <b>Branch</b> : Al Borg Lab. Dubai Deirah | <b>Age</b> : 41 Year | <b>DOB</b> 05/09/1981 | <b>Sex</b> : Male |
|-------------------------------------------|----------------------|-----------------------|-------------------|

### Urine Analysis

| Test                          | Result      | Unit  | Ref. Range        |
|-------------------------------|-------------|-------|-------------------|
| Urine Physical Examination    |             |       |                   |
| Colour                        | Yellow      |       | Yellow            |
| Aspect                        | Clear       |       | Clear             |
| Specific Gravity              | 1.015       |       | 1.005 - 1.028     |
| pH                            | 5.0         |       | 5 - 8             |
| Leucocyte esterase            | Absent      |       | Absent            |
| Nitrite                       | Absent      |       | Absent            |
| Protein                       | Absent      |       | Absent            |
| Glucose                       | Absent      |       | Absent            |
| Ketones                       | Absent      |       | Absent            |
| Urobilinogen                  | Present (+) |       | Trace             |
| <b>Comments</b>               |             |       |                   |
| REPEATED AND CONFIRMED .      |             |       |                   |
| Bilirubin                     | Absent      |       | Absent            |
| Blood and Haemoglobin         | Absent      |       | Absent            |
| Urine Microscopic Examination |             |       |                   |
| W. B. Cs / HPF                | 0-2         | cells | 0 - 7             |
| R. B. Cs / HPFs               | 0-1         | cells | 0 - 6             |
| Epithelial Cells / HPF        | Few         | cells | Few to some cells |
| Casts                         | Absent      |       | Absent            |
| Crystals                      | Absent      |       | Absent            |

Name : Morad Achetoui  
Lab. No. : 3022112909  
Contract. : NGI Insurance\_Dubai  
Patient No. : 30-79178  
File No. : 35630

Sample Date : 03/09/2022 21:51 PM  
Report Date : 04/09/2022 09:13 AM  
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah Age : 41 Year DOB 05/09/1981 Sex : Male

### Urine Analysis

| Test               | Result | Unit | Ref. Range |
|--------------------|--------|------|------------|
| Amorphous Elements | Absent |      | Absent     |

#### Comments

Sample type: Urine

Methodology  
Semi-automatic benchtop instrument Combiscreen 11SYS

\*This is non-accredited test.

Reviewed By:



Dr. Shailendra Rathod.MD  
Laboratory Director  
Physician Specialist Clinical  
Pathology  
License no. 10944644-001

\*\* End Of Report \*\*

**Name** : Morad Achetoui  
**Lab. No.** : 3022112909  
**Contract.** : NGI Insurance\_Dubai  
**Patient No.** : 30-79178  
**File No.** : 35630

**Sample Date** : 03/09/2022 21:51 PM  
**Report Date** : 04/09/2022 09:12 AM  
**Doctor references** : Dr. Marvis Enyl

**Branch** : Al Borg Lab. Dubai Deirah      **Age** : 41 Year      **DOB** 05/09/1981      **Sex** : Male

## Chemistry Unit

| Test              | Result | Unit   | Ref. Range                                                                           |
|-------------------|--------|--------|--------------------------------------------------------------------------------------|
| Chloride in Serum | 104    | mmol/L | 98 - 107<br>0 - 30 Days : 98 - 113<br>Adult : 98 -107<br>Adult, >90 years : 98 - 111 |

## Comments

Primary sample: Serum  
 Methodology: Ion Selective Electrode

|                        |     |        |                                                                                                                                                                |
|------------------------|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Potassium (K) in Serum | 4.2 | mmol/L | 3.5 - 5.1<br>Newborn (<7 Days) : 3.7 - 5.9<br>Infant (7 Days - 1 Year) : 4.1 - 5.3<br>Child (1 Yrs - 18 Yrs) : 3.4 - 4.7<br>Adult (18 Yrs & above) : 3.5 - 5.1 |
|------------------------|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Comments

Primary sample: Serum  
 Methodology: Ion Selective Electrode

|                      |     |        |                                                                                                                                                                                        |
|----------------------|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sodium (Na) in Serum | 138 | mmol/L | 136 - 145<br>Newborn (<7 Days) 133 - 146<br>Infant (7 Days - 1 Year) 139 - 146<br>Child (1 Yrs - 18 Yrs) 138 - 145<br>Adult (18 Yrs - 90 Yrs) 136 - 145<br>(Adult >90 Years) 132 - 146 |
|----------------------|-----|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Comments

Primary sample: Serum  
 Methodology: Ion Selective Electrode

Reviewed By:



Dr. Shailendra Rathod.MD  
**Laboratory Director**  
**Physician Specialist Clinical Pathology**  
**License no. 10944644-001**



**Name** : Morad Achetoui  
**Lab. No.** : 3022112909  
**Contract.** : NGI Insurance\_Dubai  
**Patient No.** : 30-79178  
**File No.** : 35630

**Sample Date** : 03/09/2022 21:51 PM  
**Report Date** : 03/09/2022 21:48 PM  
**Doctor references** : Dr. Marvis Enyl

|                                           |                      |                       |                   |
|-------------------------------------------|----------------------|-----------------------|-------------------|
| <b>Branch</b> : Al Borg Lab. Dubai Deirah | <b>Age</b> : 41 Year | <b>DOB</b> 05/09/1981 | <b>Sex</b> : Male |
|-------------------------------------------|----------------------|-----------------------|-------------------|

### Complete Blood Count - (CBC)

| Test                       | Result | Unit               | Ref. Range  |
|----------------------------|--------|--------------------|-------------|
| Hemoglobin                 | 15.4   | g/dL               | 13.5 - 17.5 |
| Hematocrit                 | 46.6   | %                  | 38.8 - 50   |
| Red cell count             | 5.02   | $\times 10^{12}/L$ | 4.32 - 5.72 |
| MCV                        | 92.8   | fL                 | 81.2 - 95.1 |
| MCH                        | 30.7   | pg                 | 26.5 - 32.6 |
| MCHC                       | 33.0   | g/dL               | 32 - 36     |
| RDW                        | 11.9   | %                  | 11.8 - 15.6 |
| Total Leucocytic Count     | 6.44   | $\times 10^9/L$    | 3.5 - 10.5  |
| Basophils absolute count   | 0.06   | $\times 10^9/L$    | 0 - 0.3     |
| Basophils relative count   | 0.93   | %                  |             |
| Eosinophils absolute count | 0.31   | $\times 10^9/L$    | 0.05 - 0.5  |
| Eosinophils relative count | 4.81   | %                  |             |
| Neutrophils absolute count | 2.91   | $\times 10^9/L$    | 1.7 - 7     |
| Neutrophils relative count | 45.19  | %                  |             |
| Lymphocytes absolute count | 2.43   | $\times 10^9/L$    | 0.9 - 3.1   |
| Lymphocytes relative count | 37.73  | %                  |             |
| Monocytes absolute count   | 0.73   | $\times 10^9/L$    | 0.3 - 0.9   |
| Monocytes relative count   | 11.34  | %                  |             |

Name : Morad Achetoui  
Lab. No. : 3022112909  
Contract. : NGI Insurance\_Dubai  
Patient No. : 30-79178  
File No. : 35630

Sample Date : 03/09/2022 21:51 PM  
Report Date : 03/09/2022 21:48 PM  
Doctor references : Dr. Marvis Enyl

Branch : Al Borg Lab. Dubai Deirah Age : 41 Year DOB 05/09/1981 Sex : Male

**Complete Blood Count - (CBC)**

| Test           | Result | Unit                | Ref. Range |
|----------------|--------|---------------------|------------|
| Platelet Count | 232    | x10 <sup>9</sup> /L | 150 - 450  |

**Comments**

Sample type: EDTA Whole Blood

Methodology: (Hemoglobin =Cyanmethemoglobin) (Hematocrit = Calculation) (RBC, PLT, WBC and Diff Count = Flow cytometry)

Reviewed By:



Dr. Shailendra Rathod.MD  
Laboratory Director  
Physician Specialist Clinical  
Pathology  
License no. 10944644-001

\*\* End Of Report \*\*