Charak dhar DIAGNOSTICS Pvt. Ltd.

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003 **Phone**: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, **Tollfree No.**: 8688360360 **E-mail**: charak1984@gmail.com

CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

| _ | | | | |
|---|----------------|---|---------------------|-----------------------|
| | Patient Name | : Mr.MOHD AYUB | Visit No | : CHA250034003 |
| | Age/Gender | : 71 Y/M | Registration ON | : 25/Feb/2025 12:58PM |
| | Lab No | : 10131299 | Sample Collected ON | : 25/Feb/2025 12:59PM |
| | Referred By | : Dr.LAIQ AHMAD | Sample Received ON | : 25/Feb/2025 01:10PM |
| | Refer Lab/Hosp | : CHARAK NA | Report Generated ON | : 25/Feb/2025 02:31PM |
| | Doctor Advice | CREATININE, UREA, NA+K+, LFT, CBC (WHOLE BLOOD) | | |
| | | | | |

PR.

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|--------------------|---------|-----------------|----------------|
| CBC (COMPLETE BLOOD COUNT) | | | | |
| Hb | 15.1 | g/dl | 12 - 15 | Non Cyanide |
| R.B.C. COUNT | 5.50 | mil/cmm | 3.8 - 4.8 | Electrical |
| | | | | Impedence |
| PCV | 46.9 | % | 36 - 45 | Pulse hieght |
| | | | | detection |
| MCV | 84.8 | fL | 80 - 96 | calculated |
| MCH | 27.3 | pg | 27 - 33 | Calculated |
| MCHC | 32.2 | g/dL | 30 - 36 | Calculated |
| RDW | 15.9 | % | 11 - 15 | RBC histogram |
| | | | | derivation |
| RETIC | <mark>0.4 %</mark> | % | 0.5 - 2.5 | Microscopy |
| TOTAL LEUCOCYTES COUNT | 8330 | /cmm | 4000 - 10000 | Flocytrometry |
| DIFFERENTIAL LEUCOCYTE COUNT | | | | |
| NEUTROPHIL | 64 | % | 40 - 75 | Flowcytrometry |
| LYMPHOCYTES | 29 | % | 25 - 45 | Flowcytrometry |
| EOSINOPHIL | 2 | % | 1 - 6 | Flowcytrometry |
| MONOCYTE | 5 | % | 2 - 10 | Flowcytrometry |
| BASOPHIL | 0 | % | 00 - 01 | Flowcytrometry |
| PLATELET COUNT | 124,000 | /cmm | 150000 - 450000 | Elect Imped |
| PLATELET COUNT (MANUAL) | 140,000 | /cmm | 150000 - 450000 | Microscopy. |
| Absolute Neutrophils Count | 5,331 | /cmm | 2000 - 7000 | Calculated |
| Absolute Lymphocytes Count | 2,416 | /cmm | 1000-3000 | Calculated |
| Absolute Eosinophils Count | 167 | /cmm | 20-500 | Calculated |
| Absolute Monocytes Count | 416 | /cmm | 200-1000 | Calculated |
| Mentzer Index | 15 | | | |
| Peripheral Blood Picture | : | | | |

Red blood cells are normocytic normochromic. Platelets are just adequate. No immature cells or parasite seen.





DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST



DR. ADITI D AGARWAL PATHOLOGIST Page 1 of 2

MC-2491 Print.Date/Time: 25-02-2025 15:05:36 *Patient Identity Has Not Been Verified. Not For Medicolegal

[Checked By]

| Charak dhar DIAGNOSTICS Pvt. Ltd. | | | 292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 (Phone : 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360 E-mail : charak1984@gmail.com | | |
|--|-------------------|-------|--|------------------------------|--|
| | | | CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218 | | |
| Patient Name : Mr.MOHD AYUB | | Ţ | Visit No : (| CHA250034003 | |
| Age/Gender : 71 Y/M | | I | Registration ON : 2 | 25/Feb/2025 12:58PM | |
| Lab No : 10131299 | | S | Sample Collected ON : 2 | 25/Feb/2025 12:59PM | |
| Referred By : Dr.LAIQ AHMAD | | S | Sample Received ON : 2 | 25/Feb/2025 01:11PM | |
| Refer Lab/Hosp : CHARAK NA Doctor Advice : ^{CREATININE,UREA,NA+K+,LF} | T,CBC (WHOLE BLOC | | Report Generated ON : 2 | 25/Feb/2025 02:15PM | |
| | | | | | |
| Test Name | Result | Unit | Bio. Ref. Range | e Method | |
| NA+K+ | | | | | |
| SODIUM Serum | 140.0 | MEq/L | 135 - 155 | ISE Direct | |
| POTASSIUM Serum | 4.1 | MEq/L | 3.5 - 5.5 | ISE Direct | |
| BLOOD UREA | | | | | |
| BLOOD UREA | 30.20 | mg/dl | 15 - 45 | Urease, UV, Serum | |
| SERUM CREATININE | | | | | |
| CREATININE | 1.40 | mg/dl | 0.50 - 1.40 | Alkaline picrate- kinetic | |
| LIVER FUNCTION TEST | | 1 | | | |
| TOTAL BILIRUBIN | 0.78 | mg/dl | 0.4 - 1.1 | Diazonium Ion | |
| CONJUGATED (D. Bilirubin) | 0.16 | mg/dL | 0.00-0.30 | Diazotization | |
| | 0.40 | | | | |

UNCONJUGATED (I.D. Bilirubin) 0.62 mg/dL 0.1 - 1.0 75.60 U/L 30 - 120 ALK PHOS SGPT 34.0 U/L 5 - 40 38.0 U/L 5 - 40 SGOT

*** End Of Report ***

CHARAK



PR.



DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST



Calculated

PNPP, AMP Buffer

UV without P5P

UV without P5P

DR. ADITI D AGARWAL PATHOLOGIST Page 2 of 2

MC-2491 Print.Date/Time: 25-02-2025 15:05:40 *Patient Identity Has Not Been Verified. Not For Medicolegal

[Checked By]