



अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली

All India Institute Of Medical Sciences, New Delhi

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|-----------------|-----------------------------|-------------------------|-------------------------|
| UHID: | 107122616 | Sex : | Male |
| Patient Name : | Mr MOHD ZAHEEN | Sample Received Date : | 06-Nov-2023 18:04 PM |
| Age : | 24Y | Department : | Medicine |
| Lab Name: | Dept of Laboratory Medicine | Lab Sub Centre: | Smart Lab New OPD Block |
| Reg Date : | 06-Nov-2023 14:38 PM | Sample Collection Date: | 06-Nov-2023 11:49 AM |
| Recommended By: | | Lab Reference No: | 2313154957 |

Sample Details : LC0611231798

Sample Type : Serum

Report

BIOCHEMISTRY

| Test Name (Methodology) | Result | UOM | Reference |
|---|-------------|--------|------------|
| Urea (<i>Urease/GLDH</i>) | 20 | mg/dL | 17 - 49 |
| Creatinine (<i>Jaffe compensated</i>) | 0.9 | mg/dL | 0.7-1.2 |
| Uric Acid (<i>enzymatic colorimetric</i>) | 4.7 | mg/dL | 3.4 - 7.0 |
| Calcium (<i>5-Nitro-5'-methyl-BAPTA</i>) | 9.7 | mg/dL | 8.6 - 10.2 |
| Phosphorus (<i>molybdate UV</i>) | 2.9 | mg/dL | 2.5-4.5 |
| Sodium (<i>Ion Selective Electrodes</i>) | 140 | mmol/L | 135 - 145 |
| Potassium (<i>Ion Selective Electrodes</i>) | 4.4 | mmol/L | 3.5-5.1 |
| Chloride (<i>Ion Selective Electrodes</i>) | 101 | mmol/L | 98-107 |
| Bilirubin (T) (<i>Colorimetric diazo</i>) | 1.24 | mg/dL | 0 - 1.2 |
| Bilirubin (D) (<i>Diazo Gen.2 Jendrassik-Grof</i>) | 0.38 | mg/dL | 0 - 0.2 |
| Bilirubin (I) (<i>Calculated</i>) | 0.86 | mg/dL | 0 - 0.9 |
| ALT (<i>IFCC without pyridoxal phosphate</i>) | 19 | U/L | <=41 |
| AST (<i>IFCC without pyridoxal phosphate</i>) | 27 | U/L | <=40 |
| ALP (<i>IFCC</i>) | 98 | U/L | 40 - 129 |
| Total protein (<i>Biuret</i>) | 7.2 | g/dL | 6.4 - 8.3 |
| Albumin (<i>BCG</i>) | 4.8 | g/dL | 4.0 - 4.9 |
| Globulin (<i>Calculated</i>) | 2.4 | g/dL | 3.0 - 3.7 |
| A/G ratio (<i>Calculated</i>) | 2.0 | | 0.8-2.0 |

-----End of Report-----

Dr. Sudip Kumar Datta
(Biochemistry & Immunoassay)

Dr. Tushar Sehgal
(Hematology & Coagulation)

Dr. Suneeta Meena
(Serology)

Dr Sudip Kumar Datta MD
(Biochemistry)
06-Nov-2023 19:09