

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi ,

LABORATORY OBSERVATION REPORT

UHID: 106217072

Name: Mr NITIN KUMAR

Sex: Male

Department: Hematology

Unit In-charge: Dr. Manoranjan Mahapatra

Sample Received Time:

Reg Date: 06/09/2022 08:36 AM

Ward Name :

Age: 19 years 1 month 14 days

Unit Name: Unit-I

Sample Collection Date:20/10/2023 12:03 PM

Report Time:26/10/2023 11:31 AM

Sample Details :DHH-201023029 (Blood) / HEMOLYTIC ANEMIA

| Test Name | Result | Reference Range | Special Remarks |
|---|---|-----------------|-----------------|
| Coomb's test by gel card(direct/indirect) (Template : COOMB S TEST BY GEL CARD COOMB S TEST BY GEL CARD (DIRECT/INDIRECT)) | | | |
| Result of Investigation | | | |
| Direct | Negative | | |
| Verification Comment: | Direct Coombs test by gel card test is negative | | |

| Test Name | Result | Reference Range | Special Remarks |
|--|--|-----------------|-----------------|
| G6PD deficiency screening (Template : G6PD SCREENING) | | | |
| Result of Investigation | | | |
| Result | Normal | | |
| Verification Comment: | Screening test for G6PD deficiency by methemoglobin reduction method is negative | | |

| Test Name | Result | Reference Range | Special Remarks |
|---|--|--------------------|-----------------|
| HPLC / Hb Capillary Zone Electrophoresis (Template : HPLC / HB CAPILLARY ZONE ELECTROPHORESIS) | | | |
| Result of investigation | | | |
| HbAo | 88.8% | | |
| HbA2 | 3.1% | 1.5 - 3.5 % | Nil |
| Hb F | 0.5% | | |
| Verification Comment: | Hb-HPLC study is within normal limits. | | |

Lab Technologist

Laboratory In-charge