## ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi,

## LABORATORY OBSERVATION REPORT

UHID: 106217072 Reg Date: 06/09/2022 08:36 AM

Name: Mr NITIN KUMAR Ward Name:

Sex: Male Age: 19 years 1 month 14 days

Department: Hematology Unit Name: Unit-I

Unit In-charge: Dr. Manoranjan Mahapatra Sample Collection Date:20/10/2023 12:03 PM

Sample Received Time: 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

**ELECTROPHÒREŠIS**)

**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**