

Dr. Vinay Chopra
 MD (Pathology & Microbiology)
 Chairman & Consultant Pathologist

Dr. Yugam Chopra
 MD (Pathology)
 CEO & Consultant Pathologist

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|-----------------------|--|--------------------------|------------------------|
| NAME | : Master. HUSAN | PATIENT ID | : 1642080 |
| AGE/ GENDER | : 8 DAYS(S)/MALE | REG. NO./LAB NO. | : 012410130043 |
| COLLECTED BY | : | REGISTRATION DATE | : 13/Oct/2024 11:52 AM |
| REFERRED BY | : | COLLECTION DATE | : 13/Oct/2024 11:53AM |
| BARCODE NO. | : 01518818 | REPORTING DATE | : 13/Oct/2024 05:54PM |
| CLIENT CODE. | : KOS DIAGNOSTIC LAB | | |
| CLIENT ADDRESS | : 6349/1, NICHOLSON ROAD, AMBALA CANTT | | |

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

HAEMATOLOGY

DIRECT COOMBS TEST (DCT)

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|--------------------------|----------------|----------------|
| DIRECT COOMBS TEST (DCT) | NEGATIVE (-ve) | NEGATIVE (-ve) |
|--------------------------|----------------|----------------|


Interpretation:-

The direct Coombs test (also known as the **direct antiglobulin test** or DAT) is used to detect if antibodies or complement system factors have bound to RBC surface antigens *in vivo*.

The direct Coombs test is used clinically when immune-mediated hemolytic anemia (antibody-mediated destruction of RBCs) is suspected. This mechanism could be autoimmunity, alloimmunity or a drug-induced immune-mediated mechanism.

*** End Of Report ***




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