LABORATORY REPORT

Redcliffe labs

Patient Name	: **Mr MR.DUMMY**		
DOB/Age/Gender	: 23 Y/Male	Sample Collected	: Apr 26, 2024, 01:00 PM
Patient ID / UHID	: 8052373/RCL7249030	Report Date	: May 25, 2024, 12:30 PM.
Referred By	: Dr. Dr. X	Barcode No	: SI484698
Sample Type	: Serum	Report Status	: Final Report

Test Description	Value(s)	Unit(s)	Reference Range
HIV 1&2 Antibody, Quantitative			
HIV I & II Quantitative & P24 COMBO *CMIA*	0.01	S/CO	<1.00 :Nonreactive >1.00 :Reactive

Interpretation:
The cutoff is 1.00 S/CO.

S/CO	Reference Ranges
< 1.00	Nonreactive
≥ 1.00	Reactive

Final Interpretation

Initial Interpretation	Results with Retes	Final Interpretation
Nonreactive	No retest required	Nonreactive. HIV p24 Ag and/or HIV-1/HIV-2 Ab not detected.
Reactive	If both retest results are < 1.00	Nonreactive. HIV p24 Ag and/or HIV-1/HIV-2 Ab not detected
	If one or both retest results are ≥ 1.00	Reactive. Presumptive evidence of HIV p24 Ag and/or HIV-1/ HIV-2 Ab; perform a supplemental assay

1. Non-Reactive result implies that no Anti HIV-I OR HIV-II Antibodies have been detected in the sample by this method. This means that either the patient has not exposed to HIV-I or HIV-II infection or the sample has been tested during the "WINDOW PHASE"(before the development of detectable levels of antibodies). Hence negative result does not exclude the possibility of exposure to or infection with HIV-I/HIV-II.
2. Immunoassay for the in vitro qualitative determination of HIV-1 p24 antigen and antibodies to HIV-1, including group O, and HIV-2 in human serum
3. It is a screening test and reactive samples need to confirmed by alternate method like western blot or PCR

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.

Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.

Prof. Ashok Rattan
MD (Microbiology), MAMS

Dr. Monika Singh
M.D. (Microbiology)
Consultant Microbiologist

Booking Centre :- DEMO PARTNER CHENNAI, DEMO PARTNER CHENNAI
Processing Lab :-

Terms and Conditions of Reporting

1. The presented findings in the Reports are intended solely for informational and interpretational purposes by the referring physician or other qualified medical professionals possessing a comprehensive understanding of reporting units, reference ranges, and technological limitations. The laboratory shall not be held liable for any interpretation or misinterpretation of the results, nor for any consequential or incidental damages arising from such interpretation.

2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.

3. It is to be noted that variations in results may occur between different laboratories and over time, even for the same parameter for the same Customer. The assays are performed and conducted in accordance with standard procedures, and the reported outcomes are contingent on the specific individual assay methods and equipment(s) used, as well as the quality of the received specimen.

4. This report shall not be deemed valid or admissible for any medico-legal purposes.

5. The Customers assume full responsibility for apprising the Company of any factors that may impact the test finding. These factors, among others, includes dietary intake, alcohol, or medication / drug(s) consumption, or fasting. This list of factors is only representative and not exhaustive.