

Patient Name : Mr MR.DUMMY	Sample Collected : Apr 26, 2024, 01:00 PM
DOB/Age/Gender : 23 Y/Male	Report Date : May 24, 2024, 07:06 PM.
Patient ID / UHID : 8052331/RCL7248832	Barcode No : SI484499
Referred By : Dr. X	Report Status : Final Report
Sample Type : Serum	

Test Description	Value(s)	Unit(s)	Reference Range
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Haemophilus Influenza B Antigen, Serum

Haemophilus Influenza B Antigen, (Latex Agglutination)	Negative		Negative
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Interpretation:

- Streptococcal group B and E.coli K1 are the commonest causes of neonatal sepsis, while H.influenzae type B, S.pneumoniae and N.meningitidis groups A, B, C, Y and W 135 are commoner in older age groups.
- The latex agglutination tests are used for the rapid detection of specific bacterial antigens.
- Specificity of the tests is > 98%
- A positive result in the test depends on the presence of a detectable level of antigen.
- This is a screening test and confirmation by microbiological culture is recommended.

Disclaimer:
A careful consideration to combination of epidemiological factors, stage of infection, clinical history, examination, other relevant investigation findings and treatment history should be done when interpreting test results.

Test Limitations:

- This test allows a presumptive diagnosis of the organism. However, the antigen concentration in the sample may be below the lower limit of detection of the latex and produce a negative reaction. If strong clinical suspicion exists this test can be repeated with a fresh sample the sample after few days of the infection.
- A few examples of other related bacteria possessing similar antigens have been reported. The possibility of crossreactions should always be considered.
- The reference range and method performance specifications have not been established for this test in Serum. The test result should be integrated into the clinical context for interpretation.

Clinical reference:

- WHO. Meningitis Diagnostics Use Cases. 2019.
- Center for Diseases Control and Prevention. Laboratory Methods for the Diagnosis of Meningitis Caused by Neisseria meningitis, Streptococcus pneumonia, and Haemophilus.

*** 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.



Dr. Dummy



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

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All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

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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.
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DISCLAIMER

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