

Patient Name : Dummy
 DOB/Age/Gender : Bill Date :
 Patient ID / UHID : Sample Collected :
 Referred By : Dr. Sample Received :
 Sample Type : Serum Report Date :
 Barcode No : Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
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SEROLOGY AND IMMUNOLOGY REPORT

Mumps IgG Antibodies

MUMPS VIRUS ANTIBODY IgG 0.4 Index Negative: < 0.9
 Method : Serum, EIA Equivocal: 0.9-1.09
 Positive: >= 1.1

Interpretation:

RESULT IN INDEX	REMARKS
< 0.9	Negative
≥ 0.9-1.09	Equivocal
≥ 1.1	Positive

- 1.A serum sample obtained during the acute phase of infection, when only IgM antibodies are present, may be negative by this procedure.
- 2.A second serum sample obtained 8-14 days later, should be tested in parallel to determine an increase in the IgG antibody level.
3. Para-influenza viruses can interfere in the test.

Comments

Mumps is a frequent childhood disease which is normally diagnosed on the basis of the parotitis which constitutes the presenting symptom. However, patients presenting with the most common complications, i.e. orchitis, meningitis or meningoencephalitis, without inflammation of the salivary glands, may require confirmation of the infection by serological methods. The qualitative determination of anti-Mumps IgG is useful to monitor the state of a previous infection or to demonstrate successful vaccination.

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