

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

MEASLES IgG

MEASLES IgG ANTIBODY 0.8 INDEX Negative: < 0.8
 Method : Serum, EIA Equivocal: 0.9-1.19
 Positive: >= 1.2

Interpretation:

RESULT IN INDEX	REMARKS
< 0.8	Negative
≥ 0.8-1.19	Equivocal
≥ 1.2	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.

Comments

Measles has been largely eliminated in recent years as a major childhood disease thanks to immunisation campaigns. However, as a result of vaccination failure or subjects who have not been vaccinated, there has been a shifting tendency for young adults to become infected. Measles, a paramyxovirus, causes a very contagious respiratory infection which can have severe consequences, particularly in adults. The screening of pregnant women, young adults and other high risk patients for circulating antibodies is important in determining the immune status.

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