MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report

1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TEST,IMPLEMENTATION TESTING	321	56	M	X100027623
Ordering Phys TESTING				**DOB** 05/23/1955
Client Order # X100027623	**Account Information**			**Report Notes**
Collected 04/09/2012 10:30	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			
Printed 04/11/2012 10:49				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Herpesvirus 6 Ab (IgG and IgM), S			REPORTED 04/09/2012 14:14		
Herpesvirus 6 Ab IgG		<1:10			Y038
Herpesvirus 6 Ab IgM		<1:20			Y038
Interpretation					Y038

ANTIBODY NOT DETECTED

REFERENCE RANGE: IgG <1:10
IgM <1:20

Human Herpesvirus 6 (HHV-6) infects T-lymphocytes, and has been identified as an etiologic agent of exanthema subitum. Rises in antibody titers to HHV-6 have been detected during infection with other viruses. In seroepidemiology studies of the prevalence of exposure using serum screening dilutions of 1:10, the detection of IgG antibody in a mid-life population approaches 100%. Due to this high prevalence of HHV-6 antibody, correlations of single IgG titers with specific diseases are of little clinical value.

Evidence of acute infection or reactivation of HHV-6 is demonstrated by a significant rise or seroconversion of IgG and IgM titers.

This assay was developed and its performance characteristics have been determined by Focus Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. Performance characteristics refer to the analytical performance of the test.

* Performing Site:

Y038	Focus Diagnostics, Inc. 5785 Corporate Avenue Cypress, CA 90630-4750	Lab Director: