

Laboratory Service Report

1-800-533-1710

REPORTED 07/10/2009 07:22

Patient Name TESTING,91329	Patient ID	Age 12 Y	Gender M	Order # W1892144
Ordering Phys		DOB 01/01/1997		
Client Order # W1892144	Account Information C7999998-STUSTEST	Report Note	es	
Collected 07/07/2009 02:00	200 FIRST STREET SW ROCHESTER, MN 55901			
Printed 07/10/2009 08:11	(507)266-5730			

Test Flag Results Unit Value Site*

HERPESVIRUS 7 IgG/IgM AB PANEL, IFA

HERPESVIRUS 7 IGG ANTIBODY, IFA <1:160 HERPESVIRUS 7 IGM ANTIBODY, IFA <1:20

Interpretation

REFERENCE RANGE: IgG <1:160
IgM <1:20

Human Herpesvirus 7 (HHV-7), a close relative of HHV-6, is found in >85% of the population, with transmission occurring in early childhood. Like HHV-6, HHV-7 is a cause of exanthum subitum (roseola infantum). Due to the ubiquitous nature of HHV-7 infection, >80% of individuals in the general population exhibit HHV-7 IgG titers > or = 1:20; however, only 5% of these individuals exhibit titers >1:80. Thus, HHV-7 IgG titers > or = 1:160 are suggestive of recent HHV-7 infection. Detection of HHV-7-specific IgM is also indicative of recent infection.

This assay was performed using a kit labeled For Research Use Only by the kit manufacturer. The kit's performance characteristics have been established and validated by Focus Diagnostics for in-vitro diagnostic use

Test Performed by: Focus Diagnostics, Inc. 5785 Corporate Avenue Cypress, CA 90630-4750

Medical Director, Alfred Lui, MD

Patient Name	Collection Date and Time	Report Status
TESTING.91329	07/07/2009 02:00	Final
Page 1 of 1	0170172000 02.00	** End of Report **

^{*} Report times for Mayo performed tests are CST/CDT