

Patient Name TEST,IMPLEMENTATION TESTING	Patient ID 321	Age 56	Gender M	Order # X100027490
Ordering Phys TESTING				DOB 05/23/1955
Client Order # X100027490	Account Information			Report Notes
Collected 04/06/2012 07:00	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			
Printed 04/10/2012 12:40				

Test	Flag	Results	Unit	Reference Value	Perform Site*
CMV Genotype			REPORTED	04/06/2012 07:32	
Source		CSF			Y09 6
UL97 Mutation		Detected			Y09 6
UL54 Mutation		Detected			Y09 6
Ganciclovir (GCV) Resistance		Predicted			Y09 6
(UL97 mutations: M460I) (UL54 mutations: L545S)					
Foscarnet (PFA) Resistance		See Below			Y09 6
Result: Not Predicted (mutations: none)					
Cidofovir (CDV) Resistance		Probable			Y09 6
(UL54 mutations: L545S)					
The method used in this test is PCR and sequencing of the phosphotransferase (UL 97) gene and the polymerase (UL 54) gene of CMV.					
This test was developed and its performance characteristics have been determined by Quest Diagnostics Nichols Institute, San Juan Capistrano. Performance characteristics refer to the analytical performance of the test.					

* Performing Site:

Y096	Quest Diagnostics Nichols Institute 33608 Ortega Highway San Juan Capistrano, CA 92690-6130	Lab Director:
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Patient Name TEST,IMPLEMENTATION TESTING	Collection Date and Time 04/06/2012 07:00	Report Status Final
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* Report times for Mayo performed tests are CST/CDT