

<b>Patient Name</b> TESTINGRNV,GHIVS1	<b>Patient ID</b> SA00061108	<b>Age</b> 36	<b>Gender</b> M	<b>Order #</b> SA00061108
<b>Ordering Phys</b> CLIENT,CLIENT				<b>DOB</b> 01/01/1977
<b>Client Order #</b> SA00061108	<b>Account Information</b> C7028846-DLMP Rochester SDSC 2 - Client Support Rochester, MN 55901			<b>Report Notes</b>
<b>Collected</b> 08/27/2013 00:00				
<b>Printed</b> 09/24/2013 12:46				

Test	Flag	Results	Unit	Reference Value	Perform Site*
<b>HIV-1 Ultra Genotyp Drug Resist, P</b>					
<b>RECEIVED:</b> 08/29/2013 10:35 <b>REPORTED:</b> 08/29/2013 10:41					
HIV-1 Genotypic Drug Resistance, P		INTERP			SDL
Interpretation of following results:					
RESIST= Resistant					
SUSC= No evidence of resistance					
PR= Possible resistance					
IE= Insufficient evidence					
Reverse Transcriptase Mutations		See Below			SDL
Result:No relevant mutations detected					
Abacavir		SUSC			SDL
Didanosine		SUSC			SDL
Lamivudine/Emtricitabine		RESIST			SDL
Stavudine		RESIST			SDL
Tenofovir		PR			SDL
Zidovudine		PR			SDL
Efavirenz		IE			SDL
Etravirine		RESIST			SDL
Nevirapine		RESIST			SDL
Rilpivirine		SUSC			SDL
Protease Mutations		See Below			SDL
Result:No relevant mutations detected					
Atazanavir		SUSC			SDL
Atazanavir with Ritonavir		PR			SDL
Darunavir with Ritonavir		RESIST			SDL
Fosamprenavir		SUSC			SDL
Fosamprenavir with Ritonavir		PR			SDL
Indinavir		RESIST			SDL
Indinavir with Ritonavir		SUSC			SDL
Lopinavir with Ritonavir		SUSC			SDL
Nelfinavir		PR			SDL
Saquinavir with Ritonavir		PR			SDL
Tipranavir with Ritonavir		PR			SDL
Testing was performed with a large-volume extraction protocol of RT-PCR and DNA sequencing method (TruGene HIV-1 Genotyping Kit; Siemens Healthcare Diagnostics, Inc.), and results were based on manufacturer's most recent FDA-approved interpretive guidelines. Results obtained by different assay methods should not be used interchangeably.					

\* Performing Site:

SDL	Mayo Clinic Laboratories - Rochester Superior Drive 3050 Superior Dr. NW Rochester, MN 55901	Lab Director:
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<b>Patient Name</b> TESTINGRNV,GHIVS1	<b>Collection Date and Time</b> 08/27/2013 00:00	<b>Report Status</b> Final
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\* Report times for Mayo performed tests are CST/CDT