

<b>Patient Name</b> SAMPLEREP, GALT A	<b>Patient ID</b> M0002114	<b>Age</b> 40	<b>Gender</b> F	<b>Order #</b> M0002114
<b>Ordering Phys</b>				<b>DOB</b> 09/28/1971
<b>Client Order #</b> M0002114	<b>Account Information</b>			<b>Report Notes</b>
<b>Collected</b> 06/27/2012 00:33	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER, MN 55901			
<b>Printed</b> 02/19/2013 14:12				

Test	Flag	Results	Unit	Reference Value	Perform Site*
<b>Gal-1-P Uridyltransferase, RBC</b>	L	2.3	U/g Hb	REPORTED 02/18/2013 16:18 >=18.5	MCR MCR

**Comment**

The galactose-1-phosphate uridyltransferase (GALT) activity in this sample is most consistent with the Duarte variant galactosemia (partial GALT deficiency; DG). However, heterozygosity for a classic GALT mutation (NG) is also possible. Consider a galactose-free diet until the diagnosis can be further clarified by molecular genetic testing (MML #84366). If not already ordered, this could be done on the existing sample by calling MML within one month. Please contact the Biochemical Genetics consultant or genetic counselor on call (1-800-533-1710) if you have any questions.  
 Ultraviolet, Kinetic

\* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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<b>Patient Name</b> SAMPLEREP, GALT A	<b>Collection Date and Time</b> 06/27/2012 00:33	<b>Report Status</b> Final
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\* Report times for Mayo performed tests are CST/CDT