

Laboratory Service Report

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Reference

Perform

MCR

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT,CDG	SA00050124	5	F	SA00050124
Ordering Phys			DOB	
				08/13/2007
Client Order #	Account Information			Report Notes
SA00050124				
Collected	C7028846-DLMP ROC	CHESTER		
10/28/2012 13:00	3050 SUPERIOR DRIV	/E		
Printed	ROCHESTER,MN 559	01		
12/03/2012 16:26				

Test	Flag	Results	Unit	Value	Site*
CDG, S			REPORTED 1	10/29/2012 09:34	
Reason for Referral		cdq			MCR
Mono-oligo/Di-oligo Ratio		0.05		<=0.06	MCR
A-oligo/Di-oligo Ratio		0.010		<=0.011	MCR
Tri-sialo/Di-oligo Ratio	H	0.13		<=0.05	MCR
Apo CIII-1/Apo CIII-2 Ratio	Н	3.75		<=2.91	MCR
Apo CIII-0/Apo CIII-2 Ratio		0.42		<=0.48	MCR
Interpretation					MCR
Abnormal result. Although the mono	-oligo	saccharide			
transferrin to di-oligosaccharide					
normal, unusual transferrin glycof					
a transferrin isoforms missing one	siali	.c acid; two sialic			
acids, and missing one sialic acid	-	9			
detected in increased amounts. Apo		_			
with increased Apo CIII-1/Apo CIII		_			
may be indicative of a diagnosis o					
(deficiencies in subunits of the C		9			
(COG) complex (see Zeevaert, R. Mo		, ,			
15-21). We need clinical informati		-			
interpretation. Please contact the					
consultant on call (Tel. 1-800-533	,	2 2			
questions or to discuss further op	tions	for diagnostic			
work-up.					
Affinity Chromatography-Mass Spect	rometr	ry (MS)			

Jennifer Peterson

* Performing Site:

Reviewed By

MCR Mayo Clinic Laboratories - Rochester Main Campus Lab Director: Franklin R. Cockerill, III, M.D. Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status		
SAMPLEREPORT,CDG	10/28/2012 13:00	Final		
Page 1 of 1		** End of Report **		

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