



Carbohydrate Deficient Transferrin, Adult,  
Serum

Patient ID <b>SA00056534</b>	Patient Name <b>SAMPLEREPOR, CDTA</b>	Birth Date <b>1966-06-10</b>	Gender <b>F</b>	Age <b>46</b>
Order Number <b>SA00056534</b>	Client Order Number <b>SA00056534</b>	Ordering Physician <b>Client, Client</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>09 Apr 2013 00:00</b>		

**Carb Def Transferrin, Adult, S**

**Mono-oligo/Di-oligo Ratio**

0.00

MCR

Reference Value  
0.00–0.10

Alcohol 1999, 19:261–271). Please note that this assay has not been fully evaluated for the follow-up of alcohol abuse.

The determination of transferrin glycoforms is primarily used for the detection of CDGs, particularly the deficiencies of phosphomannomutase (PMM; CDG type Ia) and phosphomannoisomerase (PMI; CDG Ib). Occasionally, some patients with these disorders normalize their transferrin glycoform pattern and may escape diagnosis.

**Interpretation**

MCR

Normal result. In the absence of clinical information and considering that this sample is from an adult patient, we assume that it was submitted for the investigation or follow-up of alcoholism. Patients with chronic alcoholism may develop abnormally glycosylated transferrin isoforms resembling those found in congenital disorders of glycosylation (CDG) (Salaspuro

**Received:** 10 Apr 2013 15:28

**Reported:** 10 Apr 2013 15:35

**Performing Site Legend**

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905