



## Clinical Chemistry

Index values may aid in determining if interference occurs due to altered serum/plasma sample quality

Analyte	Index levels at which interference occurs		
	Lipemia	Icterus	Hemolysis
<b>ALB</b>	≥ 550	≥ 60	
<b>ALP</b>	≥ 2000	≥ 60	≥ 200
<b>ALT</b>	≥ 150	≥ 60	≥ 200
<b>Amik</b>	≥ 2000	≥ 50	
<b>AST</b>	≥ 150	≥ 60	≥ 40
<b>Bili, D</b>	≥ 150		≥ 30
<b>Bili, T</b>	≥ 600		≥ 500
<b>BUN</b>	≥ 1000	≥ 60	
<b>CA</b>	≥ 2000	≥ 60	
<b>Chol</b>	≥ 2000	≥ 14	≥ 700
<b>CK</b>	≥ 1000	≥ 60	≥ 200
<b>CO2</b>	≥ 1800	≥ 60	≥ 600
<b>Creat</b>	≥ 800	≥ 5	
<b>GGT</b>	≥ 1500	≥ 20	≥ 200
<b>GLU</b>	≥ 1000	≥ 60	
<b>LD</b>	≥ 1500	≥ 60	≥ 15
<b>Mg</b>	≥ 2000	≥ 60	
<b>Myo</b>	≥ 2000	≥ 60	≥ 400
<b>Phen</b>	≥ 600	≥ 60	
<b>Phos</b>	≥ 1250	≥ 40	≥ 300
<b>TP</b>	≥ 2000	≥ 20	
<b>Trig</b>	≥ 1	≥ 10	≥ 700
<b>Uric Acid</b>	≥ 1500	≥ 40	
<b>Urine Mg</b>	≥ 1250		