

# NORdx

MaineHealth  
Critical Values LincolnHealth

TEST	UNIT	Critical Low Value	Critical High Value	Other
<b>Coagulation</b>				
PT (coumadinized), INR			5.0	
PTT (heparinized)	seconds		120	
<b>Hematology</b>				
Hemoglobin	g/dL	7.0		
Platelet	mm <sup>3</sup>	20,000		
WBC, outpatient	mm <sup>3</sup>	2,000	25,000	
<b>Chemistry</b>				
Bilirubin (0 days to 5 years)	mg/dL		15	
Calcium	mg/dL	6.5	13	
Glucose (newborn)	mg/dL	40		
Glucose (adult)	mg/dL	50	500	
Lactate	mmol/L		4	
Potassium	mEq/L	2.9	6.0	
Troponin T	ng/ml		0.03	Only initial critical value will be called
Sodium	mEq/L	125	160.0	
<b>Drug Levels</b>				
Acetaminophen	µg/mL		200	less than 65 years old 65 years old or greater
Digoxin	ng/mL		2.5	
Ethanol	mg/dL		400	
Lithium	mEq/L		1.5	
Lithium	mEq/L		1.3	
Phenytoin	µg/mL		20	
Salicylate	mg/L**		400**	
Theophylline	µg/mL		20	
<b>Microbiology</b>				
Blood Culture				Positive
Gram stain/culture - sterile body fluid				Positive
<b>Cell Count and Differential</b>				
CSF				Positive
<b>Blood Bank</b>				
Requirement of second dose of RhoGam				

3/21/2013	Revised Digoxin to > 2.5	
3/4/2015	Revised Salicylate UOM from mg/dL to mg/L	Reviewed by LCHC Medical Staff 6/24/15
1/13/2017	Added Troponin and Lithium	Reviewed by LCHC Medical Staff 1/13/17
5/2/2018	Revised Bilirubin age range	Approved by LAC April 10, 2018