

LIST OF CRITICAL VALUES

TEST/ASSAY	LOW (< or=)	HIGH (> or=)	UNITS
Bilirubin, Total Newborn	None	15.0	mg/dl
Calcium	6.5	12.0	mg/dl
Magnesium	0.9	3.1	mg/dl
Glucose	50	500	mg/dl
Glucose, Neonate (<1 day old)	40	180	mg/dl
Potassium, Adult	2.5	6.5	mEq/L
Potassium, Newborn	2.5	8.0	mEq/L
Sodium	125	155	mEq/L
Carbon Dioxide	15	40	mEq/L
Troponin	none	81.0	pg/ml
pCO2 (Art or Cap)	20	70	mmHg
pH (Art or Cap)	7.20	7.60	
pH (cord)	6.99	none	
pO2 (Art or Cap)	40	none	mmHg
Lactic Acid	none	2.0	mmol/L
Lithium	none	2.0	mEq/l
Digoxin	none	2.6	ng/dl
Vanco	none	>25	ug/mL
Hemoglobin	7.0	19.0	g/dl
Hematocrit	21	58	%
WBC	1.5	25	th/ccm
Platelet ct	50	750	th/ccm
INR	none	4.0	
APTT	none	40	sec
APPT (Heparin Therapy patients)	none	120	sec
Fibrinogen	100	800	mg/dl
Spinal fluid culture & Blood culture	All positive gram stains and positive cultures.		
Any culture isolate	MRSA or VRE positive		