

TEST	MAIN LAB		DIALYSIS		UNITS
	≤	≥	≤	≥	
<b>HEMATOLOGY</b>					
WBC	2	30 (50)			10 *3 / uL
Hematocrit	20 (30)	60 (70)			%
Hemoglobin	7.0	20 (22)	< 9.0	> 18	g/dL
Platelet Count	30	900	≤ 10		10 *3 / uL
Amnisure		Positive			

<b>COAGULATION</b>					
PT		> 4.5		> 3.8	INR
PTT		> 130			seconds
Fibrinogen	90	700			mg/dL
Anti-Xa		> 1.00			IU/mL

<b>CHEMISTRY</b>					
Serum Sodium	125.0	160			mmol / L
Serum Potassium	2.90	6.0	≤ 2.5	≥ 6.0	mmol / L
CO2 Content	15.0	40.0			mmol / L
Ionized Calcium	2.0	6.0			mg/dL
Serum Calcium	6.5	13.0	≤ 6.0	≥ 14.0	mg/dL
Magnesium	1.0	5.0			mg/dL
Serum Glucose	50 (35)	500 (400)		> 500	mg/dL
Urea Nitrogen ( BUN )		100			mg/dL
Creatinine		7.5			mg/dL
Creatinine ≤ 16 yrs		1.5			mg/dL
Bilirubin		15.0			mg/dL
Phosphorus	2.0	9.0			mg/dL
Lactate		3.3			mmol / L
Uric Acid		13.0			mg/dL
* Troponin I		0.5			ng/mL
* Troponin T		0.01			ng/mL
Beta Hydroxybutyrate ( BHOB )		2.0			mmol / L

\* Applies only to First Critical Troponin Value.

### BLOOD BANK

Positive Transfusion Reaction Workup ( DAT / Plasma Hemolysis )

### MICROBIOLOGY

Positive Blood Culture \_\_\_\_\_ Positive Cerebrospinal Fluid Gram Stain \_\_\_\_\_

### BLOOD GASES ( Arterial or Capillary )

pH	7.30	7.55			
PO2	50	660			mmHg
PCO2	20	50			mmHg
HCO3	19				

### THERAPUTIC DRUGS ( TDM )

Acetaminophen		150			ug/mL
Carbamazepine		15			mg/mL
Digoxin		2.0			ng/mL
Gent Peak		10.0			ng/mL
Gent Trough		4.0			ug/mL
Lithium		1.5			ug/mL
Phenobarbital		40			mEq / L
Phenytoin		20			ug/mL
Salicylate		30			ug/mL
Theophylline		20			mg/dL
Theophylline Child		15			ug/mL
Tobra Peak ( Send Out )		12			ug/mL
Valproic Acid/Dep		100			ug/mL
Vancomycin Peak		50			ug/mL
Vancomycin Trough		20			ug/mL