ECLS Severity Score Addendum Form

Extracorporeal Life Support Organization (ELSO)

Unique ID: _____

Run Number: _____

- These are the values in the 24-hour time period after ICU admission AND prior to ECLS. The values are chosen as either the highest, lowest, worst or first to occur within that 24-hour period.
- Units are automatically selected based on your settings preference.
- Please see ELSO Registry Data Definitions for more specific details.

Severity Scores(table is in tab order of online form left to right)

Heart Rate (Highest)		Resp. Rate (Highest)		Systolic BP (Lowest)	
Diastolic BP (Lowest)		Mean BP (Lowest)		Was there a Temp <33 or >40C?	☐ Yes ☐ No ☐ Unknown
GCS (Lowest)		Hemoglobin (Lowest)		Hematocrit (Lowest)	
WBC (1 st value occur)		Platelets (Lowest)l		pH (Lowest)	
PaCO2 (Highest)		PaO2 (Lowest)		FiO2 (Lowest)	
Sodium (1 st value occur)		Potassium (Highest)		HCO3 (Lowest)	
Total Calcium (1 st value occur)		lonized Calcium (1 st value occur)		Lactate (Highest)	
Creatinine (Highest)		Bilirubin (Highest) mg/dL		AST (Highest)	
INR (Highest)		Fibrinogen (1 st value occur)		Total Urine Output mL/24hrs	
Pupil Response (Worst)	 ☐ Reactive ☐ Fixed and Dilated ☐ Unequal or Dilated ☐ Other 	Admission Type (from where did the pt arrive)	☐ Floor ☐ OR ☐ Other Hospital ☐ Other	Chronic Conditions (Check all that	 None AIDS Hepatic Failure Lymphoma Metastatic Cancer
Dopamine (Highest)	 ☐ none <5 mcg/kg/min ☐ 5-15 mcg/kg/min >15 mcg/kg/min 	Mechanical Ventilation	☐ Yes ☐ No	apply)	 Leukemia *Immuno- suppression Cirrhosis
Dobutamine	☐ Yes ☐ No	*immunosuppression not including steroid burst or dose			
Norepinephrine or Epinephrine (Highest)	☐ none ☐ <0.1 mcg/kg/min ☐ >0.1 mcg/kg/min				