Connecticut Trauma Committee Connecticut Hospital Association February 13, 2020

Present:

Shea Gregg, Chairman; Deborah Bandanza, Recorder; Kim Barre; Angie Brown; Brendan Campbell; Brian Cournoyer; Doug Dole; Ron Gross; Peter Ingraldi; Jean Jacobson; Gary Kaml; Richard Kamin; Renee Malaro; Adrian Maung; Jackie McQuay; Manuel Moutinho; Michael Nicholson; Ruth Piehler; Paul Possenti; Kevin Schuster; David Shapiro; Jennifer Tabak; Heath Walden

Meeting was called to order at 14:02

TOPIC	ISSUE	DISCUSSION	ACTION
Approval of minutes		Minutes for November 2019 were	
		reviewed and approved.	
CEMSMAC Report	Trauma Triage and	The current Trauma Triage and Transport	
	Transport Decision	Decision Guidelines currently active were	
	6.18	compared to the 2011 Guidelines for field	
		triage of injured patients.	
		The committee proposed the following	
		changes:	
		 Transport to a trauma center, 	
		preferably Level 1 or Level 2,	
		depending on distance and	
		patient stability. This would	
		ensure that the sickest patients	
		would be transported to a facility capable of providing the highest	
		level of care.	
		Under Assess anatomy of injury	
		add 2011 guideline description.	
		Under Assess mechanism of	
		injury and other factors, modify	
		with the 2011 guidelines that	
		includes geriatric, pediatric,	
		anticoagulant use, and burns.	
	TXA Administration	This proposal was brought forward from	
	Prehospital	the prehospital protocol sub-committee at	
		CEMSMAC for discussion at the trauma	
		committee.	
		This topic was first discussed in October,	
		2016 and the committee was not in favor	
		of prehospital TXA administration.	
		Transport time is short and there is a	
		higher probability of thromboembolic	
		events, especially in the pediatric	
		population. According to the proposed	

	Cefazolin Administration Prehospital	guideline, "the greatest benefit is seen when TXA is administered to patients within 1 hour of injury", however, transport time in the state is usually 30 minutes or less. Another concern is that TXA could potentially be administered to patients whose HR and BP are not related to blood loss, thus leading to unnecessary administration. There are diagnostic modalities available at the hospital that prehospital providers do not have. The committee's recommendation is that given the demographic and availability of higher level of care in the State of Connecticut, the administration of TXA prehospital is not suggested. Dr. Gross proposed that EMS be able to administer cefazolin for open extremity fractures indicated by visible bone. The committee was in favor of the practice as a way to improve quality of care and recommended changes to Dose and Administration to encompass 3 weight-based dosages: <40 kg, 40 – 69 kg, and 70+ kg. There was concern that the practice could impact TQIP reports regarding antibiotic administration time. It was suggested that in the event EMS administers cefazolin enroute, that the registrar would input hospital arrival time as administration time. This question will	
EMS Advisory Board		be brought to TQIP also. No report.	Dr. Gregg will report at the
			March meeting.
State Trauma Registry update		ICD-9 and ICD-10 updates continuing. Hartford Hospital is in transition for data migration.	
Liaison to ACS COT position		The application has been sent to Dr. Gates.	
Stop the Bleed		Department of Education is interested in meeting with Dr. Gregg to discuss Stop the Bleed and other items. Dates have	Dr. Gregg will inform the committee of progress.

been submitted to the Department of Education.	
Dr. Gross is providing monthly classes to the East Haddam, East Hampton, and Colchester school districts.	
Bridgeport Hospital will be bringing Stop the Bleed to their violence prevention program.	

The meeting was adjourned at 15:25.

Respectfully submitted,

Shea C. Gregg, M.D.