CEMSMAC AGENDA January 4, 2018 - 10AM

Location: CHA - 110 Barnes Road, Wallingford, CT 06492 Dial-In Number 866-421-2934, Passcode: 32437828

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from December 2017 Meeting
- DPH/OEMS Report (attached)
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- Required Equipment List Review (Kamin)
 - Only question from EMSAB was regarding if PEEP valve requirement would be included with EMR level provider
 - http://www.ct.gov/dph/lib/dph/ems/pdf/communication_statements/2016_09_26_oems_c omm_16-11_2016_ct_minimum_equipment_lists_final.pdf
- Stroke Public Act Deliverables (Group)
 - Please see attached communication to EMSAB from CEMSMAC regarding two issues below
 - o https://www.cga.ct.gov/2017/ACT/pa/pdf/2017PA-00146-R00HB-07222-PA.pdf
 - The stroke center information is on page 50 and 51
 - Adoption of standard assessment tool for EMS: By 01 January, 2018, EMSAB shall recommend to the Commissioner adoption of a nationally recognized standardized stroke triage assessment tool.
 - Protocols related to the assessment, treatment and transport of stroke patients: By 01 January, 2018, EMSAB shall recommend revisions to the current CT Statewide EMS Protocols, specifically 2.22 Stroke.
- SCT Review Process Update
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- Fireground Rehab (Cone) Protocol Sub-committee
 - Link below go to page 18 section on emergency incident rehab https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0ahUKEwjJ-vrH_PfVAhWEJ5oKHTWTDIEQFggmMAA&url=https%3A%2F%2Fwww.amr.net%2Fsolutions%2Ffederal-disaster-response-team%2Freferences-and-resources%2Fdhs-fema-als-bls-protocols.pdf&usg=AFQjCNH9vWZX6P1HNiHThI4-I1XNoUogPw
- Hemorrhage Control (B CON) Educational Process CEMSMAC Review (Pending from Ed/Training)
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
- Mobile Integrated Healthcare
- Revision Of State DNR/Discontinuation Of Resus Document Protocol Sub-Committee

- 1/4/18 CHA
- 2/8/18 CHA
- 3/8/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CEMSMAC AGENDA February 8, 2018 - 10AM

Location: CHA - 110 Barnes Road, Wallingford, CT 06492 Dial-In Number 866-421-2934, Passcode: 32437828

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from December 2017 Meeting
- DPH/OEMS Report (attached)
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
 - 2 documents distributed for review
- Required Equipment List Review (Kamin)
 - Only question from EMSAB was regarding if PEEP valve requirement would be included with EMR level provider
 - http://www.ct.gov/dph/lib/dph/ems/pdf/communication_statements/2016_09_26_oems_c omm_16-11_2016_ct_minimum_equipment_lists_final.pdf
- Stroke Public Act Deliverables (Group)
 - Letter distributed
 - o https://www.cga.ct.gov/2017/ACT/pa/pdf/2017PA-00146-R00HB-07222-PA.pdf
 - The stroke center information is on page 50 and 51
 - Adoption of standard assessment tool for EMS: By 01 January, 2018, EMSAB shall recommend to the Commissioner adoption of a nationally recognized standardized stroke triage assessment tool.
 - Protocols related to the assessment, treatment and transport of stroke patients: By 01 January, 2018, EMSAB shall recommend revisions to the current CT Statewide EMS Protocols, specifically 2.22 Stroke.
- SCT Review Process Update
- NFPA 3000
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- Fireground Rehab (Cone) Protocol Sub-committee
- Hemorrhage Control Educational Process CEMSMAC Review (Pending from Ed/Training)
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
- Mobile Integrated Healthcare
- Revision Of State DNR/Discontinuation Of Resus Document Protocol Sub-Committee

- 2/8/18 CHA
- 3/8/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE February 8, 2018

Location: CHA - 110 Barnes Road, Wallingford, CT 06492

Member Attendees: Richard Kamin, Kyle McClaine, Doug Latham (phone), Dave Cone, William Begg, Mark Cicero

Guests: Ralf Coler, Blair Balmforth, Jeffrey Way, Reed Idriss, Joe Larcheveque, Kevin Burns, John Quinlavin, Daniel Joseph, Stacey

Durante, Sean Fitch, Wes Young, Mike Zanker, David Bailey, Patrick Crardillo

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the December 2017 CEMSMAC meeting were reviewed	Motion and second to accept as distributed— unanimous approval.
DPH/OEMS Report	As distributed	
Regional MAC Reports	Region 1: No Report	
(regional reps)	Region II: No Report	
	Region III: STEMI destination policy discussed	
	Region IV: No Report	
	Region V:	
	Ketamine IM for sedation initiative	
	Revisit Fentanyl opportunities, given rest of state uses for intubation and sedation	
	Distribute CT EMS Protocol Committee summary and CEMSMAC summary to Region V reps after each meeting monthly CHA meeting	

	Next meeting tentatively scheduled for March 2018 in Waterbury	
Connecticut Unified EMS Protocols	 Revision of changes addressed through 11/17 submitted Post intubation care will be standardized throughout Calcium dosing will be made consistent throughout ETOH withdrawal – midazolam dosing addressed Peep on BVM – consider for EMT, required for paramedic I/O lidocaine recc – make consistent with EZ IO reccs EMR using pulse ox – not in scope 	 Will continue to meet monthly before CEMSMAC with intended start time of 0830 Changes to online document in progress
Stroke Public Act Deliverables (Group)	Letter detailing recommendations of CEMSMAC in regards to stroke legislative obligations distributed to group and CT EMSAB Chair	 Will await further direction from DPH/OEMS Statewide stroke Work Group forming
SCT Review Process Update	 Educational material continues to be refined Discussion regarding proposed IFT process in Massachusetts and how that may play into CT process development As of yet, unable to obtain IFT content/draft from Massachusetts despite repeated requests 	Will Remain on agenda
State Required Equipment List	Only question from EMSAB was regarding if PEEP valve requirement would be included with EMR level provider.	Mandatory for paramedic only so only on the Equipment List for Paramedic providers
Adjourned	Next meeting: March 8, 2018 – 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1	

Call in number for this meeting: 860 972 6338,	
Access Code, 27367	

Respectfully submitted: Richard Kamin MD and Kyle McClaine MD

- 3/8/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CEMSMAC AGENDA March 8, 2018 - 10AM

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1 Call in number: 860 972 6338, Access Code, 27367 ***Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting***

- Review/Approval of Minutes from February 2017 Meeting
- DPH/OEMS Report
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- Hemorrhage Control Educational Process CEMSMAC Review (Draft Attached)
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- SCT Review Process Update
- Fireground Rehab (Cone) Protocol Sub-committee
 - Link below go to page 18 section on emergency incident rehab https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0ahUKEwjJ-vrH_PfVAhWEJ5oKHTWTDIEQFggmMAA&url=https%3A%2F%2Fwww.amr.net%2Fsolutions%2Ffederal-disaster-response-team%2Freferences-and-resources%2Fdhs-fema-als-bls-protocols.pdf&usg=AFQjCNH9vWZX6P1HNiHThI4-I1XNoUogPw
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
- Mobile Integrated Healthcare
- Revision Of State DNR/Discontinuation Of Resus Document Protocol Sub-Committee

- 3/8/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE March 8, 2018

Location: CHA - 61 Pomeroy Ave, Meriden CT 06450

Member Attendees: Richard Kamin, Kyle McClaine (phone), Dave Cone, Doug Latham (phone), Jim Castellone (phone)

Guests: Ralf Coler, Blair Balmforth (phone), Jeffrey Way, John Quinlavin, Daniel Joseph, Stacey Durante, Sean Fitch, Mike Zanker (phone), David Bailey, Michael Zacchera (phone)

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the February 2017 CEMSMAC meeting were reviewed	Motion and second to accept as distributed— unanimous approval.
DPH/OEMS Report	 Training coordinator – offer pending HPA position still open Trauma data – submissions ongoing but dependent on instructions on website that are intermittently available Presentation, "EMS Role in Opioid Epidemic" successful at St Francis after initial deployment at UConn OD mapping not possible via AMR/AETNA due to systems issues Opioid data collection pilot (AMR, St. Francis and UConn) with Poison Control about to launch in Hartford area 	Possible next event in Danbury area?

	 Discussion with poison control to see if data collection can be improved since OD is obligated reporting Opioid training (already developed) for EMS to be placed on CT TRAIN Opioid topic at EMS Pro in May Regulations – meeting with legislative liaisons continues – need to address changes before ready for public comment 	
Regional MAC Reports	Region 1: No Report	
(regional reps)	Region II: meeting did occur in February – sponsor hospital discussion on QA process, plan to meet every other month Region III: No sig report Region IV: No Report Region V: Meeting later this month	
Connecticut Unified EMS Protocols	March Meeting Cancelled due to weather	Update pending – will continue to meet monthly before regular CEMSMAC
Hemorrhage Control Educational Process CEMSMAC Review	 Most recent draft reviewed Discussion and appreciation for Trauma Committee review Inclusion of comments from Trauma Committee 	 Motion and unanimous vote to approve and move forward with most currant draft with amendments as discussed Mr. Zacchera (Chair of EMSAB Education and Training Committee) to communicate amendments to working group for inclusion and finalization of document
Electronic Application For EMS Communication (Bailey)	 Topic added to agenda with unanimous vote Various platforms and experience discussed 	New Technologies sub-committee of Education and Training and EMS Coordinators group to investigate further

		Will try to create collection of various experiences from those that have tried different platforms
Regional Mass Casualty Trailers	 Current status of trailers discussed Plan for evaluation and possible future use of trailers discussed 	 OEMS will continue to evaluate trailers and how to best move forward Willingness from various meeting attendees to assist with process
Adjourned	Next meeting: April 12, 2018 – 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1	Call in number for this meeting: 860 972 6338, Access Code, 27367

Respectfully submitted: Richard Kamin MD and Kyle McClaine MD

- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CEMSMAC AGENDA

April 12, 2018 - 10AM

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1

Call in number: 860 972 6338, Access Code, 27367

***Protocol Sub-Committee will meet 08:30-10:30 and CEMSMAC 10:30-12:00 ***

- Review/Approval of Minutes from March 2018 Meeting
- DPH/OEMS Report (See attached)
- Electronic Applications For EMS Communication (ongoing discussion and next steps)
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- SCT Review Process Update
- Fireground Rehab (Cone) Protocol Sub-committee
 - Link below go to page 18 section on emergency incident rehab https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0ahUKEwjJ-vrH_PfVAhWEJ5oKHTWTDIEQFggmMAA&url=https%3A%2F%2Fwww.amr.net%2Fsolutions%2Ffederal-disaster-response-team%2Freferences-and-resources%2Fdhs-fema-als-bls-protocols.pdf&usg=AFQjCNH9vWZX6P1HNiHThI4-I1XNoUogPw
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
- Mobile Integrated Healthcare
- Revision Of State DNR/Discontinuation Of Resus Document Protocol Sub-Committee

- 3/8/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 4/12/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

DRAFT CONNECTICUT MEDICAL ADVISORY COMMITTEE April 12, 2018

Location: 61 Pomeroy Avenue, Meriden CT 06450

ТОРІС	DISCUSSION	ACTION
Meeting called to order at 1030	The minutes of March 2018 CEMSMAC meeting were reviewed	Motion and second to accept as distributed— unanimous approval.
DPH/OEMS Report	 Report (See attached) EMS trauma data: work behind the scenes ongoing to upgrade. CT Opioid response. Additional conferences planned. Opioid OD heat map pilot consideration ongoing. Poison control: EMS opportunity to call in the future. CT EMS awards opportunity on DPH website. Submission by May 1st. National Registry: All levels of certification. Opportunity to be recognized national and for local testing opportunities. Would meet state requirements. EMR no. EMT already. Qualidigm: Red envelope initiative has not been universally accepted by nursing homes. Issue of EMS not allowed to open red envelope discussed. (more information requested by CEMSMAC from Qualidigm) Wellness for EMS. Roles of looking at Teenage EMS providers 	
		 Continued request for sharing best practices.

Electronic Applications For EMS Communication (ongoing discussion and next steps)	 EMS to ER hand-off tool discussed. App for transmission of limited info to ER. 	Several depts are trying apps or paid services for EMS tracking and info boards in lieu of med patches, and for handoff communications. Plan: keep on agenda and continue to discuss
Regional MAC Reports – (Regional Reps)	 Region I: No report Region III: No report Region IV: No report Region V: Report below: Meeting 3/29/18 in Waterbury, CT. Approx 15 in attendance. Ketamine Indication: Excited / Agitation Delirium or Extreme Agitation. Dose: 3-4 Mg. / Kg. IM ONLY Track usage to determine feasibility of use Place in at least one (1) locked box Ketoroloc, Ibuprofen, and Tylenol: Deferred until all committee members have an opportunity to review the specific statewide protocols as they were only distributed on 3/28/2018) Lactated Ringer's: The use of Lactated Ringer's in the setting of trauma was unanimously disapproved in the pre-hospital setting, citing, among other things, short transport time and appropriately permissive hypotension. Long discussion. 	

	 Fentanyl: The endorsement of Fentanyl was unanimously disapproved in the pre-hospital setting as alternative treatment modalities are in use without untoward outcome. The potential addition of non- opiate pain management treatment was also cited. 	
OTHER BUSINESS/ONGOING INITIATIVES	SCT Review Process Update: O Await Massachusetts input.	
Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)	 Metoprolol available, diltiazem not consistently currently. Discussion that it is OK to cross over classes between calcium channel blockers and beta blockers Combined OB emergencies as well as childbirth and newborn care protocols. Adding magnesium, not including oxytocin. When to rupture placenta added. Hypoglycemic protocol reviewed. Adding 12 lead EKG. Separating peds and adult protocol. 10ml/kg repeat x 1. Adults 500 ml bolus, may repeat x 1. Hyperthermia: Korey Stringer website gives tools for preparation. Cooling on scene takes priority over transport. Transport when improving. Rectal probes assist, if available. Consensus statement just published endorsing EMS role in preparation for sporting events where EHS (different mechanism and very time sensitive treatment <30min to temp correction). 	 Discussion of softening language in protocols to allow cross class treatment by EMS in the case of shortages or allergy etc Kyle to draft new protocol for review at next Protocol committee.
Fireground Rehab (Cone)	 Compromise of having someone come out of the scene if they have a medical complaint, but not mandating that they stay out for at least 24 hours Link below - go to page 18 - section on emergency incident rehab https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0ahUKEwjJvrH_PfVAhWEJ5oKHTWTDIEQFggmMAA&url=https%3A%2F%2Fwww.amr.net%2Fsolutions 	

	%2Ffederal-disaster-response-team%2Freferences-and-resources%2Fdhs-fema-als- blsprotocols. pdf&usg=AFQjCNH9vWZX6P1HNiHThI4-I1XNoUogPw	
EMS Destination Guidance (OEMS)	 Patients allowed to choose destination High utilizers: Hospice direction: may be hospital dependent. 	Need further clarification from DPH
EMS Hand-off Process (Begg)	Plan to have all regional MAC's and CEMSMAC provide high level synopsis of what each hospital network is doing relative to EMS to ER handoff.	
Mobile Integrated Healthcare:	No update.	
Revision Of State DNR/Discontinuation Of Resus Document	Referred to Protocol Sub-Committee	

CEMSMAC AGENDA

May 10, 2018 - 10AM

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1

Call in number: 860 972 6338, Access Code, 27367

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from April 2018 Meeting
- DPH/OEMS Report (See attached)
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- SCT Review Process Update
- Electronic Applications For EMS Communication (ongoing discussion and next steps)
 - Ongoing attempt to collate/share best practices
- Fireground Rehab (Cone) Protocol Sub-committee
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
 - Plan to have regional MAC's provide high level overview of what each hospital network is doing relative to EMS to emergency department handoff to create state synopsis.
- Mobile Integrated Healthcare
- Revision Of State DNR/Discontinuation Of Resus Document Protocol Sub-Committee
- ➤ EMS Week May 20-26
- EMS Awards Event May 21, 10 am, Capitol Building
- EMS PRO EXPO, MAY 30 TO JUNE 2, 2018

- 5/10/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE May 10, 2018

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1

Member Attendees: Richard Kamin, Kyle McClaine, Doug Latham (phone), David Cone, William Begg (phone), Jame Castellone (phone), Jim Parker (phone)

Guests: Ralf Coler, David Bailey, Blair Blamforth, Michael Bova, Stacey Durante, Sean Fitch, Daniel Joseph, Josep Danao, Terence Sheehan, Wesley Young, Kevin Burns, Joe Larcheveque, Joel Demers, Charles Johndro, Michael Zanker, Jeff Way (phone), Jim Brubaker (phone), john Quinlavin

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the April 2018 CEMSMAC meeting were reviewed	Motion and second to approve with attendance updated – unanimous approval.
DPH/OEMS Report	 As distributed Cone - Question ongoing need for volunteers to help with rehab/refurb of trailers. Bailey - Question regarding recent email from Greg Allard regarding legislation detailing mandatory reporting from EMS reporting on opioid overdose - SB 483 	 Offer of help appreciated and still needed. OEMS to reach out when ready for help Legislation being watched for final form/details
Regional MAC Reports (regional reps)	Region 1: meeting last month, review overall goals, triage tag day (funding pending to buy tags and exercise in October), next meeting next Wednesday	

	Region II: no report, next meeting wed june 20 at 1300 Region III: local stemi destination – approved minor modification to regional activation criteria, consideration for BLS administration of epi via IM to be forwarded to CEMSMAC. Region IV: No Report Region V: Last meeting 3/29, Rolling out ketamine	Kyle – examined at their region in past. Bailey/Quinlavin – concern for training burden
Connecticut Unified EMS Protocols	 Meeting ongoing prior to formal CEMSMAC Fire ground rehab development ongoing 	Will format current draft of Fire ground rehab and continue eval
Electronic Application For EMS Communication (Group)	Backus trialing ebridge (Stanford and St. Vincents also has experience with this platform)	Will remain on agenda as information sharing
Items For Next Month's Agenda		 SCT Revision Of State DNR/Discontinuation Of Resus Document Potential Change in Location Summer Schedule
Adjourned	Next meeting: June 14, 2018 – 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1	Call in number for this meeting: 860 972 6338, Access Code, 27367

Respectfully submitted: Richard Kamin MD and Kyle McClaine MD

- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

DRAFT

CEMSMAC AGENDA

June 14, 2018 - 10AM

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1

Call in number: 860 972 6338, Access Code, 27367

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from May 2018 Meeting
- DPH/OEMS Report
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- SCT Review Process Update (Kamin/Group)
- Potential Permanent Change in CEMSMAC Meeting Location (Kamin)
- Summer Meeting Schedule (Kamin)
- Changes to State Hemorrhage Control Educational Program (Kamin)
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- Electronic Information Sharing/Communications Applications For EMS (ongoing discussion and next steps)
 - Ongoing attempt to collate/share best practices
- EMS Destination Guidance (OEMS)
- EMS Hand-off Process (Begg)
 - Plan to have regional MAC's provide high level overview of what each hospital network is doing relative to EMS to emergency department handoff to create state synopsis.

- 6/14/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE June 14, 2018

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1

Member Attendees: Richard Kamin, Kyle McClaine, Doug Latham (phone), David Cone, Blair Blamforth (proxy for William Begg), James Parker (proxy for James Castellone), Mark Cicero

Guests: Raffaella Coler, David Bailey, Stacey Durante, Sean Fitch, Daniel Joseph, Terence Sheehan, Wes Young, Joe Larcheveque (phone), Charles Johndro, Michael Zanker, Jim Brubaker (phone), Christopher Tremblay, Michael Zacchera

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the May 2018 CEMSMAC meeting were reviewed	Motion and second to approve with attendance updated – unanimous approval.
DPH/OEMS Report	Legislation passed that mandates EMS reporting in suspected opioid overdose effective 1/1/2019	Public Act 18-166, Detail to follow from OEMS on reporting mechanism.
	Human trafficking proposed bill 5571	Bill did not pass
	Trauma Changes	Still need to address ability to update regs pertaining to trauma triage
	Opioid conference at Expo	Well received, both EMS Brochures and wallet cards were distributed
	Stop The Bleed Campaign	Researching the ability of treating similarly to Heart Safe and being able to provide resources in the community

	 MCI trailers being refurbished Process for use being established Question develop process for maintenance be taken over by region MIH ongoing - Sub-groups established 	 Offer of help appreciated and still needed. OEMS to reach out when ready for help Current inventory of trailers to be distributed
Regional MAC Reports	Region 1: Meeting last month, elections for MAC officers, work to create regional standard regarding requirements for sponsor hospital authorization, universal of CEUs in region, track regional training, regarding disaster triage – considering tape instead of tags, next meeting July Region II: Will meet next Wednesday, SCT, EMS Handoff to be discussed Region III: No meeting in June Region IV: Next meeting planned for September Region V: Rolling out ketamine	Directed to Region I MAC that has had similar standard in place
Connecticut Unified EMS	Meeting ongoing prior to formal CEMSMAC	
Protocols		
SCT Review Process Update	Contact with Massachusetts via NASEMSO – talk with education and training coordinator who will forward the recently revised and implemented Mass SCT process for review in CT	 Survey sponsor hospitals (sending facility) on Frequency, condition/need of transports, etc Survey providers regarding ongoing "just in time training"

		Question Hartford, Yale, Trinity about transports coming into the main receiving centers
Changes to State Hemorrhage Control Educational Program (Kamin)	Tabled for June	Will be on July Agenda
Potential Permanent Change in CEMSMAC Meeting Location	 Supportive discussion regarding utility of a consistent meeting location for the CEMSMAC Good if convenient to CHA as ED Director's meeting is immediately following CEMSMAC 	Will continue to look at Pomeroy
Summer Meeting Schedule	 Discussion regarding need/desire to meet in July and August Protocol Sub-Committee will meet in July and possibly August 	 Decision for CEMSMAC to meet in July/August but keep opportunity to cancel if the agenda is deemed too thin If canceled CEMSMAC will give time to protocol sub-committee
Electronic Information Sharing/Communications Applications For EMS	Ongoing attempt to collate/share best practices	 Backus trialing "e-bridge"/mobile hand off tool Will await information on their experience
EMS Destination Guidance	No new information	Expect update by January 1 st (to align with MIH process)
EMS Hand-off Process	No new information	Plan to have regional MAC's provide high level overview of what each hospital network is doing relative to EMS to emergency department handoff to create state synopsis.
Adjourned	 Motion with second to adjourn at 1120 Next meeting: July 12, 2018 - CHA, 110 Barnes Rd, Wallingford, CT 06492 	• Call in number for this meeting: 860 972 6338, Access Code, 27367

Respectfully submitted: Richard Kamin MD and Kyle McClaine MD

- 7/12/18 CHA
- 8/9/18 CHA
- 9/13/18 77 D Willow St, New Haven CT, Yale New Haven Center for EMS, 1st floor

CEMSMAC AGENDA September 13, 2018 - 10AM Location: 143 Hope Hill Rd., Wallingford, CT 06492

Call-in Number: 860 972 6338, Access Code, 27367

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from June 2018 Meeting
- DPH/OEMS Report
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- SCT Review Process Update (Kamin/Group)
- CEMSMAC Meeting Location (Kamin)
 - o Will continue to look at 61 Pomeroy AVE
- Changes to State Hemorrhage Control Educational Program (Kamin)
- Calendar issue with NAEMSP Jan 7-12 (Group)
- EMT Scope of Practice Change (Kamin)
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- Electronic Information Sharing/Communications Applications For EMS (ongoing discussion and next steps)
- EMS Destination Guidance (OEMS) January 1st
- EMS Hand-off Process (Begg)

Plan to have regional MAC's provide high level overview of what each hospital network is doing relative to EMS to emergency department handoff to create state synopsis.

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE

September 13, 2018

Location: 143 Hope Hill Rd., Wallingford, CT 06492

Member Attendees: Richard Kamin, Kyle McClaine, Doug Latham (phone), William Begg, James Castellone, Jim Parker

Guests: Ralf Coler, Stacey Durante, Patrick Ciardullo, Tasha Desai, Chris Colonar, Joe Danao, Leonard Guercia, Charles Johndro, Katherine Coupe, Jeff Way, David Bailey, Kevin Burns, Blair Blamforth, Terence Sheehan, Michael Bova, Sean Fitch, Joe Larcheveque (phone), Paul Rabouf (phone)

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the June 2018 CEMSMAC meeting were reviewed	Motion and second to approve – unanimous approval.
DPH/OEMS Report	 As distributed New HPA will be starting December 28th Legislative proposal included transition to national registry Opioid conference to be held, early November in Danbury area Discussion regarding opioid reporting via poison control center (PCC), OD map tool also to be used via PCC Data vender discussions ongoing – early discussions 	

Regional MAC Reports	
(regional reps)	

Region 1: meeting last month, ongoing desire for regional consensus, regional CEU, training requirements (min standard), define medical director, regional tag day planned

Region II: no report

Region III: CPR Protocol

- Discussion took place on recently published articles in the NEJM and a Cochrane review.
 Specifically regarding 30:2 versus continuous compressions in cardiac arrest
- Training and system issues have been reported regarding protocol CPR versus AHA CPR
- Will await AHA release before further discussion.

Epinephrine in Cardiac Arrest

 The question regarding the benefit of epinephrine in cardiac arrest was discussed, no change suggested

Supraglottic airways vs ETI in cardiac arrest

 Consensus was to recommend changing verbiage in CPR protocol reversing order of ETI/SGA to reflect greater emphasis on SGA being an appropriate first line advanced airway in cardiac arrest.

Local STEMI/Stroke Plans

 Request that local/regional plans referenced in the State Protocols be inserted in document. Concerns regarding document length or multiple protocol documents that may become confusing. Discussion regarding whether local STEMI plans could be unified.

	Region IV: met 9/5, current status of region IV NECOG study for recruitment and retention discussed, regional EMS plan submitted, TXA to be evaluated for reconsideration for inclusion in statewide protocol. Region V: • ketamine IM for agitation being considered – currently at drug control, • use of nor-epi statewide	Request to query OEMS to try to get estimate of how often nor-epi being used statewide
Connecticut Unified EMS Protocols	 Meeting ongoing prior to formal CEMSMAC Productive Summer Ongoing protocol review with expectation for Spring revision 	
Meeting Location	 Will hold October 2018 at 61 Pomeroy Ave Group wishes to continue to explore virtual meeting options and Pomeroy has that capacity CT Dept. of Veterans Affairs at 287 West Street, Rocky Hill is potential space if needed 	Consistent available space is desired and preferred. Will continue to solidify.
January Meeting Date	Conflict due to National Association of EMS Physicians	Will send out on-line pole to determine what Thursday other than 2 nd will be best for group
EMT Scope of Practice Change	 Application from UConn Health (via Region III MAC) to change EMT scope of practice to include intra-muscular injection of epinephrine for anaphylaxis/allergy Due to cost and availability of epinephrine auto-injectors Plan to base on other already implemented programs (New York, New Hampshire) 	Unanimous approval with discussion and understanding that State Education and Training will be consulted to develop training material and that entire packet (training, protocol, policies, etc.) will then go for approval at EMSAB and ultimately DPH Commissioner before implementation is possible.

	Concern from Bailey and Guercia with discussion regarding if approved should be state wide and should not be sponsor hospital specific. This would have pertinent education included in initial and refresher EMT courses. Ultimately concerned that is not statewide would result in significant amount of work that sponsor hospital would have to be responsible to implement in an unfunded fashion	
Ongoing Issues		 SCT Changes to State Hemorrhage Control Education
Adjourned	• Next meeting: October 11, 2018 – 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1	• Call in number for this meeting: 860 972 6338, Access Code, 27367

Respectfully submitted: Richard Kamin MD and Kyle McClaine MD

- 10/11/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 11/8/18
- 12/13/18
- 1/10/19 Date to be changed due to conflict with NAEMSP
- 2/14/19
- 3/14/19
- 4/11/19
- 5/9/19
- 6/13/19
- 7/11/19
- 8/8/19
- 9/12/19

CEMSMAC AGENDA October 11, 2018 - 10AM

Location: 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1 Call-in Number: **860 972 6338, Access Code, 27367**

Protocol Sub-Committee will meet at 0830 before regular CEMSMAC meeting

- Review/Approval of Minutes from September 2018 Meeting
- DPH/OEMS Report
- Connecticut Unified EMS Protocols (Protocol Sub-Committee/group)
- CEMSMAC Meeting Location
 - o Is 61 Pomeroy AVE available consistently?
 - If not should consider alternate location for good remote meeting process vs. CT
 Dept. of Veterans Affairs at 287 West Street, Rocky Hill
- Changes to State Hemorrhage Control Educational Program
 - See attached
- January Meeting to be held on the 17th due to conflict with NAEMSP (Jan 7-12)
 - o Doodle poll one additional voting member available on the 17th compared with 24th
- Regional MAC Reports (Regional Reps)

OTHER BUSINESS/ONGOING INITIATIVES

- EMT Scope of Practice Change IM Epi approved, training being developed
- SCT Process
- Electronic Information Sharing/Communications Applications For EMS (ongoing discussion and next steps)
- EMS Destination Guidance (OEMS) January 1st
- EMS Hand-off Process (Begg)

- 10/11/18 61 Pomeroy Ave, Meriden CT 06450, Conference Room 1
- 11/8/18
- 12/13/18
- 1/17/19
- 2/14/19 CHA Avail
- 3/14/19
- 4/11/19
- 5/9/19
- 6/13/19 CHA Avail
- 7/11/19 CHA Avail
- 8/8/19 CHA Avail
- 9/12/19

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE

November 8, 2018

Location: CT Dept. of Veterans Affairs, 287 West Street, Rocky Hill CT, 06067

Member Attendees: Kyle McClaine (IV), Doug Latham (I), William Begg (V), James Castellone (III), Richard Kamin (OEMS)

Guests: Ralf Coler, Chris Colonair, Charles Johndro (phone), David Bailey, Blair Blamforth, Michael Soltis, John Quinlaven, Stacey Durante, Greg Allard, Kate Coupe, Sean Caffyn, Joel Demers, Marge Leticia, Joe Larcheveque (phone), Paul Rabouf (phone), Wes Young (phone), Mike Zanker

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the October 2018 CEMSMAC meeting were reviewed	• Motion and second to approve – unanimous approval.
DPH/OEMS Report	 As distributed-Please see for more details AEMT discussion by Joel Demers 	
Regional MAC Reports (regional reps)	Region 1: No report Region II: No report Region IV: No report Region V: Ketamine for excited delirium/behavioral emergencies	

Connecticut Unified EMS Protocols	 Meeting ongoing prior to formal CEMSMAC December last month of review before new slate of changes is finalized for approval at CEMSMAC 	Committee will continue to meet monthly at 08:30 prior to CEMSMAC- all are welcome to participate
Meeting Location	 Overview (historical and logistical) of CT Dept of Veterans Affairs by Joe Danao Greeting by Commissioner of CT Dept of Veterans Affairs Clarified that the CT Dept of Veterans Affairs is available for ongoing meetings 	 Unanimous agreement to move CEMSMAC permanently to the CT Dept. of Veterans Affairs, 287 West Street, Rocky Hill CT, 06067. Appreciation to Joe Danao for his help and facilitation.
Required Equipment List Update	 Suggested/requested changes being collated Clarification to have all drug doses represent minimum amount needed to treat one patient before needing to re-stock 	Will review at the December CEMSMAC
Adjourned	Next meeting: December 13, 2018. CT Dept. of Veterans Affairs, 287 West Street, Rocky Hill CT, 06067	

Respectfully submitted: Kyle McClaine MD

Upcoming Meeting Dates:

- 12/13/18
- 1/17/19 Date changed due to conflict with NAEMSP meeting
- 2/14/19
- 3/14/19
- 4/11/19
- 5/9/19
- 6/13/19

- 7/11/19
- 8/8/19
- 9/12/19

CONNECTICUT EMS MEDICAL ADVISORY COMMITTEE

December 13, 2018

Location: CT Dept. of Veterans Affairs, 287 West Street, Rocky Hill CT, 06067

Member Attendees: Kyle McClaine (IV), Doug Latham (I), William Begg (V), James Castellone (III - phone), Richard Kamin (OEMS), David Cone (II)

Guests: Ralf Coler, David Bailey, Blair Blamforth, Stacey Durante, Greg Allard, Kate Coupe, Kevin Burns, Dan Joseph, Ryan Coughlin, Charles Johndro, Michael Soltis, John Quinlavin, Terrance Sheehan, Joe Larcheveque (phone), Marge Leticia, Jim Brubaker

TOPIC	DISCUSSION	ACTION
Meeting called to order at 10:00 am	The minutes of the November 2018 CEMSMAC meeting were reviewed	 Clarification regarding AEMT transition to be sent out by OEMS Motion and second to approve – unanimous approval.
DPH/OEMS Report	As distributed-Please see for more details	
Regional MAC Reports (regional reps)	 Region 1: Have a preliminary draft of the definitions and responsibilities of a medical director and EMS coordinator. Hoping to finalize soon and endorse as a group. Will share with CEMSMAC when we do. Planning to hold region 1 EMS games during EMS week in 2019. Working on funding and logistics. 	

	 Triage tag day - planning to start purchasing and stock piling tags. CME - discusses attendance challenges and whether there would be value in regional CME activities. Region II: No report Region IV: No report Region V: No report 	
Connecticut Unified EMS Protocols	Meeting ongoing prior to formal CEMSMAC	 Goal of Jan/Feb to produce document to review for adoption of revisions Committee will continue to meet monthly at 08:30 prior to CEMSMAC-all are welcome to participate
EMT Scope of Practice Change – IM Epi - Update	Awaiting educational packet from Education and Training sub-committee of EMSAB	Will forward all to DPH Commissioner when complete
Required Equipment List Update	 Suggested/requested changes being collated Updates/suggested changes reviewed 	 Will update draft and review in January Any further changes to be forwarded to Regional Medical Advisory Comm./CEMSMAC Will have document finalized for review by EMSAB in Jan/Feb Expected Release in March
Adjourned	Next meeting: January 17, 2018. CT Dept. of Veterans Affairs, 287 West Street, Rocky Hill CT, 06067	

Respectfully submitted: Kyle McClaine MD

Upcoming Meeting Dates:

- 1/17/19 Date changed due to conflict with NAEMSP meeting
- 2/14/19
- 3/14/19
- 4/11/19
- 5/9/19
- 6/13/19
- 7/11/19
- 8/8/19
- 9/12/19