



MEDICAL ADVISORY COUNCIL

KS Board of Emergency Medical Services

Date of Meeting: September 8, 2015

Meeting Notes Prepared By: Carrie Doud

1. Purpose of Meeting



2. Attendance at the Meeting

<i>Members</i>	<i>Company</i>	
Dr. Ryan Jacobsen	MAC – Chair	Present
Dr. James Longabaugh	MAC – Vice Chair	Present
Dr. Dennis Allin	MAC Member	Absent
Dr. Michael Machen	MAC Member	Present
Dr. Sean Herrington	MAC Member	Present
Dr. Joel Hornung	KBEMS Board Member	
Dr. Martin Sellberg	KBEMS Board Member	
Deb Kaufman	KBEMS Board Member	
Curt Shreckengast	KBEMS Deputy Director	
Jason White	KEMSA/MARCER	
Duane Wright	NW Kansas Ambulance Service	
Terry David	Rice County EMS/KEMSA	
Brandon Payne	Trego Co EMS	

3. Meeting Notes, Decisions, Issues

- May MAC Meeting Notes
 - No changes requested – Approved as provided
- Old Business
 - Position statement – Rapid Sequence Intubation
 - Members reviewed the position statement for Rapid Sequence Intubation (RSI)/Drug-Assisted Intubation (DAI). The statement outlines the following position of the MAC.
 - Any Kansas EMS system authorizing RSI/DAI should, in the opinion of the service Medical Director, have a demonstrated need for the procedure.



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3. Meeting Notes, Decisions, Issues

- Adequate resources for development and maintenance of an RSI/DAI program should be available.
- The Medical Director should lead the EMS service in the development of a system consistent with the standards established by the 2005 NAEMSP policy statement and the ACEP DAI policy statement written in 2005 and reaffirmed in 2011, including at least the following:
 - Medical Direction with concurrent and retrospective oversight
 - Training in proper patient selection
 - Training in back-up/rescue devices
 - Standardized protocols for medications administered during RSI/DAI
 - Resources for continuous monitoring before, during and after airway device placement
 - Training and equipment for confirmation of airway device placement
 - Continuous Quality Improvement, performance review and supplemental training to assure procedure competence and proper patient selection
 - Research to clarify role and efficacy of RSI/DAI in EMS system
 - Resources to provide for safe storage and delivery of medications
- Maintenance of both cognitive and procedural skill is paramount and should include, at a minimum, the program suggested by Cushman et al. in 2010 which demonstrated an increase in the appropriate use of RSI, as well as increases in use of CPAP, chin lift, and intubation attempts without RSI. This was achieved by implementing the following methods:
 - Providing at least 8 hours of annual continuing education on RSI/DAI by physicians
 - Cadaver lab training
 - Scenario-based simulation
 - Intensive quality improvement and performance reviews
 - EMS Physician review of ever prehospital RSI/DAI record with feedback
- Motion was made by Dr. Machen, seconded by Dr. Longabaugh and passed to approve the position of the MAC on RSI/DAI.
 - Privatization of Cares –



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3. Meeting Notes, Decisions, Issues

- Dr. Jacobsen provided an update to the committee on the involvement of Johnson County with the CARES system. Dr. Jacobsen noted he has been very impressed with the level of responsiveness and the registry data available.
- Dr. Jacobsen clarified from the May MAC meeting that the registry does not require state sponsorship. Anyone can be the sponsor for a statewide subscription.
- Dr. Jacobsen noted different cost sharing models available and asked for input on other entities within the state that may be interested in access to the registry. Members discussed the possibility of funding through grants or scholarships.
- Members discussed the coordinator position and securing a potential FTE or integrating the job responsibilities into a current position.
- Following lengthy discussion, members were in general, agreeable with the statewide subscription concept. Dr. Jacobsen noted discussion to be continued at the November meeting.
- FLEX EMS Update –
 - In the absence of Sara Roberts, Curt noted Sara has had discussions with Darlene Whitlock and KMS regarding topics to present to the physicians. Curt noted planning for a late winter or early spring offering.
 - Members were again asked for their input on topics.
 - Dr. Jacobsen noted topics offered through the Resuscitation Academy as possible topics of interest.
- New Business
 - Poison Control Centers – Treatment Guidance
 - Dr. Jacobsen commented on recent discussion with the Poison Control Center at the University of Kansas and the advice they provide to field providers through their call center.
 - Dr. Jacobsen noted collaboration in Johnson County with the Poison Control Center for treatment guidance.
 - Dr. Jacobsen noted treatment guidance occasionally could be given by a pharmacist. Question was how are services addressing medical oversight for poison control specialists in their protocols?
 - Dr. Herrington noted they do not give poison control treatment recommendations in the field. Typically this comes once the patient has been transported to the Emergency Room.
 - Dr. Hornung commented there is nothing in regulations to address the question and addressing medical oversight for the poison control specialist becomes complicated in the prehospital setting.



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3. Meeting Notes, Decisions, Issues

- Meeting dates for 2016 are January 12, March 8, May 10, July 12, September 13, and November 8.
- Parking Lot
 - Proposed DEA Regulations to Eliminate Standing Orders for Controlled Substances – No additional information/discussion at today’s meeting
 - State Medical Director – No additional information/discussion at today’s meeting
 - Legislative Update – No additional information/discussion at today’s meeting
- Upcoming 2015 MAC Meeting Dates
 - November 10th

4. Action Items

<i>Action</i>	<i>Assigned to</i>	<i>Due Date</i>	<i>Status</i>
Motion to approve RSI/DAI Position Statement	N/A	N/A	Approved

5. Next Meeting

<i>Date:</i>	<i>November 10, 2015</i>	<i>Time:</i>	<i>5:30 pm</i>	<i>Location:</i>	<i>Teleconference</i>
<i>Objectives:</i>	Old Business CARES system – continued discussion FLEX EMS - Medical Directors Conference New Business Parking Lot				