







AGENDA

ICEMA MEDICAL ADVISORY COMMITTEE

October 23, 2025

1300

Purpose: Information Sharing

Meeting Facilitator: Stephen Patterson

Timekeeper: Paul Lopez Record Keeper: Paul Lopez

AGENDA ITEM		GENDA ITEM	PERSON(S)	DISCUSSION/ACTION
I.	Welcon	ne/Introductions	Stephen Patterson	
II.	Approv	al of Minutes	All	Discussion
III.	Discuss	sion/Action Items		
	A. TBI	Presentation	Dr. Martin Rosenthal	Discussion
	B. Star	nding EMS System Updates		
	Pediatric Advisory Committee		Gigi Rodriguez	Discussion
	C. MB	A CCP program	Craig Bell	Discussion
	D. Mono/Inyo County Updates E. Prehospital Ultrasound		Lisa Davis/Jessica Wagner	Discussion
			Jeff Copeland	Discussion
	F. EM	SBUP	Jeff Copeland	Discussion
	G. Blood Products H. Protocol Review		Reza Vaezazizi	Discussion
			Paul Lopez	Discussion/Action
	11010 7010 7020 4040 4070	Medication – Standard Orders Standard Drug and Equipment List – BLS/LALS/ALS Standard Drug and Equipment List – EMS Aircraft ST Elevation Myocardial Infarction Critical Care System Designation Stroke Critical Care System		
	4110	Designation Trauma Critical Care System Designation		

	I. 2026 Meeting Dates	Paul Lopez	Discussion/Action
	J. Proposal for the addition of Allergic Reactions protocol	Tonya Loret	Discussion
	K. Nebulized Epinephrine for Pediatrics	Dr. Seth Dukes	Discussion
IV.	Public Comment Period	All	Discussion
V.	Future Agenda Items	All	Discussion
VI.	Next Meeting Date: December 11, 2025		Discussion
VII.	Adjournment		Action
VIII.	Closed Session Case Review -N/A	MAC Committee	Discussion/Action
	A. Loop Closure Cases		
	B. Case Reviews		









MINUTES

ICEMA MEDICAL ADVISORY COMMITTEE

August 28, 2025

1300

AGENDA ITEM		DISCUSSION/FOLLOW UP	RESPONSIBLE PERSON(S)
I.	Welcome/Introductions	Meeting was called to order at 1301	Steven Patterson
II.	Approval of Minutes	The minutes were approved. Motion to approve. MSC: Craig Bell APPROVED AYES: Brian Savino, Bernard Raymundo, Susie Moss, Craig Bell, Shawn Reynolds, Seth Dukes, Andrew Pacheco, Jessica Wagner, Ken Fox, Lance Brown, Sharon Brown, Steven Patterson, Tonya Henkes	
III.	Discussion/Action Items		
	A. Standing EMS System		
	Updates		
	1. Pediatric AC	The Policy Subcommittee is scheduled to convene on September 4th to focus on policy collaboration. Working in active engagement with Riverside County partners to align and finalize updates concerning IO sites and the establishment of consistent age cutoffs within existing policies. Looking ahead, the next PAC meeting is slated for October 23, 2026. Relevant data will be distributed to all LEMSAs.	Gigi Rodriguez
	B. MBA CCP Program	MBA had 184 successful transports. Paramedics had to discontinue amiodarone administration during transport in only one or two cases, and all patients were admitted to the hospital without complication.	Craig Bell

	Continuing to conduct research on the need to add calcium channel blockers for IFT monitoring in CCP LOSOP	
C. Inyo/ Mono County Updates	No one on call to provide Inyo/Mono Update	Lisa Davis/Jessica Wagner
D. POCUS	POCUS has gone live, and Corona Regional has received field ultrasounds and giving reviews. Cloud is fully operational with HIPAA compliance. We are limited to 65 Butterfly cloud accounts for approved paramedics. If you are interested in obtaining an account for your paramedic(s), please reach out to Dr. V., or Jeff Copeland. VVFD is currently training their paramedics and is expecting to go live in a week or two with their devices. VVC is interested in getting more exposure and education for paramedic students with Butterfly device. If anyone is interested in assisting them, please reach out.	Reza Vaezazizi
E. EMS BUP	There has been a total of 10 suboxone administrations in the region. Paramedics provide assessments and COW scores to qualifying patients. AMR has launched in Victorville but currently has no administrations.	Reza Vaezazizi
F. Blood Products-Postpartum Hemorrhage	Corona Fire has 3 administrations and 1 missed transfusion in. Across state, things are moving forward. There have been 15 transfusions in each LA area. The number of transfusions in LACo is credited to their expanded criteria. EMSA's Trauma Summit in San Diego and CA Fire Chiefs Conference in Anaheim will help spread the word for blood. Ontario Fire is targeting to go live on October 1st. VVFD is in budgetary discussion but targeting a start by end of 4th quarter.	Reza Vaezazizi
G. Protocol Review	No Policies were submitted for 30-Day Comment	Paul Lopez
H. Proposed Changes to TXA Dosing and Method of Administration	Increasing dose from 1 gram to 2 grams. Change IV infusion to IVP over 1 minute IV/IO and including IM.	Reza Vaezazizi
I. Amiodarone Use for Refractory Ventricular	AHA recommends the use of Amio. LACo, OC, Riv. Co. are using Amio. It is suggested that San Bernardino County	Patricia Eickholt

	Fibrillation and Pulseless Ventricular Tachycardia	adopt it too. The proposal to incorporate Amio was presented to EMS Officers. To	
venineurar raenyearura		gather necessary supporting data, the	
		topic will be escalated for discussion at	
		the next CQILT meeting. Dr. V.	
		specifically suggested comparing CARES	
		data from Riv. Co. and SBCo to evaluate	
		the difference in survivability between	
		Amio and Epi in cardiac arrest protocols.	
	J. Public Comment Period	Concerns were raised regarding both the	All
		optimal muscle group for TXA	
		administration and the current limitations	
		of the IM dose. The available TXA	
		formulation is 100 mg/1 ml	
		(1,000 mg/10 ml) vials, which does not support the intended 2 g IM	
		administration. This issue will be	
		resolved and a standardized protocol	
		agreed upon at the October MAC	
		meeting.	
	K. Future Agenda Items	None Requested	All
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IV	Next Meeting Date		All
	L. October 23, 2025		
V	Adjournment	Meeting was adjourned at 1408	All
VI.	Closed Session	N/A	
	A. Case Reviews		
	Loop Closure Cases		
	B.		

Attendees:

NAME	MAC POSITION	EMS AGENCY	POSITION
		STAFF	
P. Brian Savino -	Trauma Hospital Physicians	⋈ Reza Vaezazizi, MD	Medical Director
LLUMC	(2)		
☐ Brandon Woodward -			
ARMC			
☐ Melanie Randall - LLUMC	Pediatric Critical Care	☐ Demis Cano	EMS Specialist
	Physician		
☐ Phong Nguyen - RDCH	Non-Trauma Base Physicians	⊠ Bernard Raymundo	QI Coordinator
□ VACANT	(2)		
□ VACANT	Non-Base Hospital Physician	☐ Jeff Copeland	Sr. EMS Specialist

	Michael Neeki - Rialto FD	Public Transport Medical Director	Paul Lopez	Sr. EMS Specialist
\boxtimes	Andrew Pachon - AMR	Private Transport Medical		
		Director		
	Kevin Parkes - Ontario FD	Fire Department Medical		
		Director		
\boxtimes	Shawn Reynolds	EMS Nurses Representative		
	Leslie Parham - Chino Valley FD	EMS Officers Representative		
\boxtimes	Kevin Dearden - Rialto FD	Public Transport Medical		
		Representative (Paramedic/RN)		
\boxtimes	Susie Moss - AMR	Private Transport Medical		
		Representative (Paramedic/RN)		
\boxtimes	Lance Brown - LLUMC	Specialty Center Medical Director		
\boxtimes	Sharon Brown - ARMC	Specialty Center Coordinator		
	Troy Pennington - Mercy	Private Air Transport Medical		
	Air	Director		
\boxtimes	Stephen Patterson -	Public Air Transport Medical		
	Sheriff's Air Rescue	Director		
	Debbie Bervel	PSAP Medical Director		
	Lisa Davis - Sierra Lifeflight	Inyo County Representative		
	Jessica Wagner	Mono County Representative		
\boxtimes	Tonya Henkes	Trauma Program Manager		
		Representative		
	Amanda Ward - Crafton Hills	EMT-P Training Program		
		Representative		
\boxtimes	Kenneth Fox	Public Safety Field Paramedic		
\boxtimes	Craig Bell	Private Transport Field Paramedic		
\boxtimes	Seth Dukes	ICEMA Medical Director		
		Appointee		









ICEMA MEDICAL ADVISORY COMMITTEE

2026 MEETING DATES

(4th Tuesday)

February 24, 2026

April 28, 2026

June 23, 2026

August 25, 2026

October 27, 2026

December 8, 2026 (2nd Tuesday)

1300

ICEMA
Training Rooms A & B
1425 South "D" Street
San Bernardino, CA

HYBRID TEAMS MEETING Available for Inyo & Mono Counties