



## Emergency Medical Service Agency

333 Valencia St, Suite 210

San Francisco, CA 94103

# Meeting Minutes

## Meeting Title: EMSAC

### Date/Time: 11.1.2023 1-3pm

### Location: MS Teams

**ATTENDEES: See Roster/Quorum Sheet**

Item	Discussions/Notes	Action /Follow up Items
Roll Call/Review/approve minutes	Meeting rules shared by C. Medeiros Rod motioned to approve, M. Mercer 2nd	
EMSA Announcements	A Holcomb-  Introduced Gino Ciolelli new EMS Specialist taking over EMSAC, Stroke and STAR  APEC planning ongoing – all hospitals reminded that there will be a large number of ambulances from outside the area, be aware that EMS Alert and Diversion may be challenging  J Brown-  Happy Birthday Andrew Holcomb!  Please review EMS Policy 8000 (MCI) in advance of APEC  DPH/PHEPR offering trainings on Reddinet – contact Amy Ovadia or Dr. Brown to get more information  EMS Awards- State award nominations currently open, County Awards nominations will be opening after APEC- of note- consider Hospital Provider of the Year	



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	<p>EMS Commission- will be held in SF 12/13/23 at Marines Memorial – encourage all to attend if interested, will include hot topics like APOT and Diversion</p> <p>NYE-highest volume EMS nights of the year, please begin preparations internally.</p> <p>1/30/24- Advanced Strike Team Class will be hosted in SF at 1 Van Ness- enrollment open now, no fee</p>	
<p><b>Section 13:</b> Community Paramedicine and Triage to Alternate Destination <b>Policy 2050:</b> Paramedic Accreditation <b>Policy 4043:</b> EMS Use of Physical Restraints</p> <p>A Holcomb Presenting</p>	<p>Additional language added at request of CA EMSA and was immediately released in CP/TAD and Accreditation policies- no public comment received</p> <p>4043: new equipment purchased after recent update of policy, language changed to reflect- no public comment received</p>	<p>Motion to approve: M Mercer</p> <p>2<sup>nd</sup>: M Mason</p> <p>Motion Passes</p>
<p>Medication: Lorazepam</p> <p>A Holcomb Presenting</p>	<p>Was immediate release due to midazolam shortage, now processing through EMSAC, was reviewed by EMS Medical Directors prior to release; 2 public comments received, both accepted</p>	<p>Motion to approve: J. Lacocque</p> <p>2<sup>nd</sup>: T Schulze</p> <p>Motion Passes</p>
<p>Protocol 3.01: Bites/Stings/Envenomation</p> <p>D Moorer Presenting</p>	<p>Flowchart added, public comments showed-and responses shared</p>	<p>Motion to approve: R Brouhard</p> <p>2<sup>nd</sup>: M Mercer</p> <p>Motion Passes</p>
<p>Protocol 7.12: Vascular Access With IO</p> <p>G Cifolelli Presenting</p>	<p>Language updated to remove preferred site, public comments shared, illustration added.</p> <p>J Lacocque requests list of type of PVADs: may include ports, central lines, or PICC lines – proposal to hyperlink to 7.13 where it states <b>Peripheral Vascular Access Device</b></p>	<p>Motion to approve w/addition of hyperlink: M. Mercer</p> <p>2<sup>nd</sup>: N Tangherlini</p> <p>Motion Passes</p>



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<p>Protocol 8.03: Pediatric Dysrhythmia: Bradycardia</p> <p>D. Moorer Presenting</p>	<p>Algorithm created; language updated to reflect PALS</p> <p>Public comment shared and changes made in response</p> <p>J Lacocque- Epi infusion added to treatment options – current version reflect PALS- will move to pass as is and possibly discuss epi infusion in future</p> <p>J Lacocque- suggests adding “GCS of 3 or greater” to Cardiopulmonary Compromise –</p> <p>M Mercer- recommends this be tabled and refer back to PALS and NALS</p> <p>Table this for now and re-review with Peds committee</p>	<p>Motion to approve:</p> <p>2<sup>nd</sup>:</p> <p>Tabled for further investigation and review by EMSC</p>
<p>Protocol 8.07: Pediatric Cardiac Arrest: VF/Pulseless VT</p> <p>D. Moorer Presenting</p>	<p>Changes reviewed; flow chart created; public comment shared and reviewed</p> <p>Dr. Malmud: request adjusting language in BLS algorithm :</p> <p><b>In Algorithm BLS Box, add back in "START CPR (15:2)</b></p> <p><b>In Text BLS section, delete: "If no change and HR still &lt; 60 after airway/breathing/ventilation maneuvers,"</b></p> <p><b>New bullet before "Perform pulse &amp; rhythm checks Q2 minutes."</b></p>	<p>Motion to approve with proposed/highlighted changes: M. Mason</p> <p>2<sup>nd</sup>: R Brouhard</p> <p>Motion Passes</p>
<p>Protocol 8.08: Pediatric Poisoning and Overdose</p> <p>D. Moorer Presenting</p>	<p>Algorithm created, changes reviewed, public comment and reactions shared</p> <p><b>J Brown: insert hyperlink into organophosphates section to Special Circumstances: Chemical and Radiological Agents protocol 11.03</b></p> <p>J Lacocque: suggests rounding back with Dr. Geier re: glucagon dosing- pending pharmacy advisor review 1mg vs. 5mg</p>	<p>Motion to approve pending pharmacy review: J Lacocque</p> <p>2<sup>nd</sup>: N Tangherlini</p> <p>Motion Passes</p>



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<p>Protocol 8.09: Pediatric Respiratory Distress</p> <p>G Cifolelli Presenting</p>	<p>Algorithm created, language removed and added to BLS and ALS to reflect current guidelines; post public comment- shared and added</p> <p>Dr Malmud- protocol appears to be focused on bronchospasm but not bronchiolitis- focus on suctioning vs. bronchodilators</p> <p><b>Children &lt;2 with suspected bronchiolitis: Suction nose, note: albuterol may be ineffective</b></p> <p>J Lacocque- under albuterol :Instead of "if no relief" to "for continued wheezing". Also, "may repeat as needed"</p>	<p>Motion to approve with noted changes: N. Tangherlini</p> <p>2<sup>nd</sup>: R Brouhard</p> <p>Motion Passes</p>
<p>Protocol 8.10: Pediatric Seizures</p> <p>G Cifolelli Presenting</p>	<p>Algorithm created, language clarified for BLS and ALS Sections, public comments shared/accepted</p> <p>J Lacocque- remove Seizure from <b>Seizure/Status Epilepticus</b></p>	<p>Motion to approve with removal of Seizure from decision tree: M Mercer</p> <p>2<sup>nd</sup>:C Yeh</p> <p>Motion Passes</p>
<p>Protocol 9.01: Pediatric Trauma</p> <p>Ashley Becker MPH EMSA Intern presenting</p>	<p>Changes reviewed- medication clarification and to align with adult trauma protocol, algorithm created</p> <p><b>Dr. Malmud: In Text ALS section, would remove rest of the Morphine section in blue "a syndicated)</b></p> <p><b>oLess than 6 months: 0.05mg/kg slow IVP/IM/IO. May repeat in 10 min at half the initial dose. Maximum dose 4mg.</b></p> <p><b>oGreater than 6 months: 0.1 mg/kg slow IVP/IM/IO. May repeat in 10 min at half the initial dose x1. Maximum dose 4mg."</b></p> <p><b>Also, for Fentanyl, "2mcg/kg doe IN or IM", missing an "s" in "dose."</b></p> <p><b>In text Comments, Delete extra comma before "mandatory report"</b></p>	<p>Motion to approve changes noted in yellow: N Tangherlini</p> <p>2<sup>nd</sup>: M Mason</p> <p>Motion Passes</p>



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	Add SL Zofran dosing instructions as option for all applicable sections-	
<p>Protocol 9.02: Pediatric Burns</p> <p>Ashley Becker, MPH EMSA Intern presenting</p>	<p>Algorithm created, BSA illustrations added, aligned to match adult burn protocol</p> <p>For burn protocol, again for Fentanyl, "2mcg/kg doe IN or IM", missing an "s" in "dose."</p> <p>For Base Hospital Contact Criteria, delete Morphine</p> <p>Add PO Zofran Dosing as noted in 9.01 changes</p>	<p>Motion to approve with changes noted in yellow:</p> <p>N Tangherlini</p> <p>2<sup>nd</sup>: M Mason</p> <p>Motion Passes</p>
Roundtable/Open Forum	<p>A Holcomb acknowledged all providers re: TAD training</p> <p>E Gunn- Acknowledge Ashley Becker for great work on creating algorithms, and extending internship to present at EMSAC</p>	
Adjourn	Next Meeting: Wednesday January 31, 2024, 10-12	2:50 meeting adjourned

HOSPITAL POSITIONS (Highlight cell if rep is present)			
Position	Primary Rep	Alternate Rep	Is One or More Present? (1 = "Yes")
ZSFG - Base Hospital	Mary Mercer	Theresa Sandholdt	1
ZSFG - Trauma	Juliann Susman	Joe Cuschieri	1
CPMC	Lauren O'Neill	Bryan Mayo	1
Chinese Hospital	Eric Kenley	Antonia Lendaris	1
Kaiser - San Francisco	Jonathan Kenyon	Timothy Tugade	1
Kaiser - South San Francisco	Connor Lundy	Kelly Carlson	
St. Mary's Medical Center	Brandie Kolta	Karl Frank	
St. Francis Memorial Hospital	Maggie Murillo	OPEN	1
Seton Medical Center	Jordan Weber	Tim Schulze	1
UCSF	Justin Sauerbrey	OPEN	1
UCSF - Mission Bay	Kate Farley	Steven Glomstad	1
VA Medical Center	Michael Gutierrez	Jonathan Garber	1
Quorum ----->	YES		
EMS POSITIONS (Highlight cell if rep is present)			
Position	Primary Rep	Alternate Rep	Is One or More Present? (1 = "Yes")
SFFD - EMS	Niels Tangherlini	Kevin Chocker	1
American Medical Response	Cassie Medeiros	Rod Brouhard	1
King American	Josh Nultemeier	Peter Jacoby	1
NorCal Ambulance	Danielle Johnstone	Donald Kelly	1
ProTransport-1 Ambulance	Jennifer Henson	Rob Smith	
Royal Ambulance	Michael Claassen	Max Lawrence	1
Quorum ----->	YES		
NON-QUORUM VOTING POSITIONS (Highlight cell if rep is present)			
Position	Primary Rep	Alternate Rep	
SFFD - Medical Director	Jeremy Lacocque	OPEN	
DEC	Clement Yeh	Rob Smuts	
SF Emergency Physicians Association	Mickey Rokeach	OPEN	
City College Paramedic Program	Megan Corry	Jim Choi	
City EMT	Kristine Hyson	OPEN	
Department of Public Health	Andrea Tenner	Tiffany Rivera	
ALS Field Provider	Janelle Cortright	OPEN	
BLS Field Provider	Anya Morrill	OPEN	
Community Paramedicine	Michael Mason	April Sloan	
Public Representative	Theresa Farina	Richard Pikelney	
NON-QUORUM NON-VOTING POSITIONS (Highlight cell if rep is present)			
Pediatric Advisor	Rajesh Daftary	NULL	
Research Coordinator	Juan Carlos Montoy	NULL	
Education & Training Advisor	Chris Colwell	NULL	
EMS Fellows	Bryan Fregoso	Lauren Friend	
Pharmacy Advisor	Curt Geier	NULL	
Voting Item	Aye	Nay	Abstain
Section 13: CP and TAD	Unanimous		
Policy 2050	Unanimous		
Policy 4043	Unanimous		
Medication: Lorazepam	Unanimous		
Protocol 3.01	Unanimous		
Protocol 7.12	Unanimous (with added hyperlink)		
Protocol 8.03	Tabled	Tabled	Tabled
Protocol 8.07	Unanimous (with changes)		
Protocol 8.08	Unanimous (pending pharm. review)		
Protocol 8.09	Unanimous (with changes)		
Protocol 8.10	Unanimous (with word removal)		
Protocol 9.01	Unanimous (with addition of zofran)		
Protocol 9.02	Unanimous		
Nominations			

OTHER ATTENDEES	
Name	Organization
Ron Pike	
John Brown	
Gino Cifolelli	
Ashley Becker	
Dave Moorer	
Jen Treff	
Soraya Peters	
Elaina Gunn	
Andrew Holcomb	
Emily Anderson	
Camilla Arcia	
Andrew Barnekoff	
Erin Bahcus	
Will Godwin	
Robert Gordon	
Kayleigh Hillcoat	
Leo Ishoda	
Jessie Castillo	
Judy Klostad	
David Malmud	
Maxwell Lawrence	
Sam Menchaca	
Tim Schulze	
Eric Silverman	
Sandra Tong	
Jenni Wiebers	
Olivia Scanlon	