

LOS ANGELES COUNTY BOARD OF SUPERVISORS Hilda L. Solis First District Mark Ridley-Thomas Second District Sheila Kuehl Third District Janice Hahn Fourth District Kathryn Barger Fifth District

COMMISSIONERS Ellen Alkon, M.D. Southern California Public Health Assn. Chief Robert E. Barnes Los Angeles County Police Chiefs Assn. Lt. Brian S. Bixler Peace Officers Association of LA County Erick H. Cheung, M.D., Chairman Southern CA Psychiatric Society Marc Eckstein, M.D. LA County Medical Association John Hisserich, Dr. PH. Public Member (3rd District) Lydia Lam, M.D. American College of Surgeons James Lott, PsyD., MBA Public Member (2nd District) Mr. Robert Ower LA County Ambulance Association Margaret Peterson, Ph.D. Hospital Association of Southern CA Paul S. Rodriguez CA. State Firefighters' Association Nerses Sanossian, MD, FAHA American Heart Association Western States Affiliate Carole A. Snyder, RN Emergency Nurses Association Mr. Colin Tudor League of Calif. Cities/LA County Division Atilla Uner, MD California Chapter-American College of Emergency Physicians (CAL-ACEP) Mr. Gary Washburn Public Member (5th District) Chief David White, Vice-Chair Los Angeles Area Fire Chiefs Association Paimon Zarrineghbal Public Member (4th District) VACANT Public Member (1st District) Cathy Chidester

Executive Director (562) 347-1604 <u>Cchidester@dhs.lacounty.gov</u>

Amelia Chavez Secretary, Health Services Commission (562) 347-1606 Achavez@dhs.lacounty.gov

COUNTY OF LOS ANGELES EMERGENCY MEDICAL SERVICES COMMISSION

10100 Pioneer Boulevard, Suite 200, Santa Fe Springs, CA 90670 (562) 347-1604 FAX (562) 941-5835 http://ems.dhs.lacounty.gov/

DATE:November 15, 2017TIME:1:00 - 3:00 PMLOCATION:Los Angeles County EMS Agency10100 Pioneer Blvd., EMSC Hearing Room - 1st Floor
Santa Fe Springs, CA 90670

The Commission meetings are open to the public. You may address the Commission on any agenda item before or during consideration of that item, and on other items of interest which are not on the agenda, but which are within the subject matter jurisdiction of the Commission. Public comment is limited to three (3) minutes and may be extended by Commission Chair as time permits.

NOTE: Please SIGN IN if you would like to address the Commission.

AGENDA

CALL TO ORDER - Erick Cheung, M.D., Chairman

INTRODUCTIONS/ANNOUNCEMENTS/PRESENTATIONS

o Mobile Stroke Unit Ribbon Cutting

CONSENT CALENDAR (Commissioners/Public may request that an item be held for discussion.)

1 MINUTES

September 20, 2017

2 CORRESPONDENCE

- 2.1 (11-02-2017) Linda Bradley, Chief Executive Officer, Centinela Hospital Medical Center: Designation as a Primary Stroke Center.
- 2.2 (10-30-2017) Chief Robert E. Barnes, Bell Gardens Police Department: Thank you for six (6) years of voluntary service as a commissioner.
- 2.3 (10-30-2017) Michael Lang, Fire Chief, Arcadia Fire Department, et al: 2017 Mission Lifeline Award from the American Heart Association.
- 2.4 (10-20-2017) Fax/E-mail Distribution: West Hollywood Halloween Festival 2017.
- 2.5 (10-14-2017) Fax/E-mail Distribution: Taste of Soul 2017.
- 2.6 (10-11-2017) Richard E. Yochum, President/CEO, Pomona Valley Hospital Medical Center: Shared Trauma Catchment Area.
- 2.7 (10-05-2017) Martin Serna, Fire Chief, Torrance Fire Department: Ondansetron Pilot Approved.

EMS Commission Agenda November 15, 2017 Page 2

3. COMMITTEE REPORTS

- 3.1 Base Hospital Advisory Committee
- 3.2 Data Advisory Committee Cancelled
- 3.3 Education Advisory Committee
- 3.4 Provider Agency Advisory Committee

4. POLICIES

None to review

5. BUSINESS (Old)

- 5.1 Community Paramedicine (September 2017)
- 5.2 Prehospital Care of Mental Health and Substance Abuse Emergencies Report
 - o LA County Dispatch and Law Enforcement Survey (Draft)
- 5.3 Ad Hoc Committee (Wall Time/Diversion)
 - o EMSA APOT1 and APOT2 Reporting Matrix (attached)

<u>New</u>

- 5.4 Emergency Medical Services Commission Annual Report (attached)
- 5.5 EMT Curriculum for Mental Health Report (attached)
- 5.6 Sexual Assault Response Team (SART) Center Support Letter
- 5.7 Appointment of Nominating Committee

6. COMMISSIONERS COMMENTS/REQUESTS

- 7. LEGISLATION
- 8. EMS DIRECTOR'S REPORT
- 9. ADJOURNMENT

(To the meeting of January 17, 2018)

Lobbyist Registration: Any person or entity who seeks support or endorsement from the EMS Commission on official action must certify that they are familiar with the requirements of Ordinance No. 93-0031. Persons not in compliance with the requirements of the Ordinance shall be denied the right to address the Commission for such period of time as the noncompliance exists.

CONSENT CALENDAR

November 15, 2017

1. MINUTES

September 20, 2017

2. CORRESPONDENCE

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COMMISSIONERS

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> VACANT Public Member (1st District)

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COUNTY OF LOS ANGELES EMERGENCY MEDICAL SERVICES COMMISSION

10100 Pioneer Boulevard, Suite 200, Santa Fe Springs, CA 90670 (562) 347-1604 FAX (562) 941-5835 <u>http://.ems.dhs.lacounty.gov/</u> September 20, 2017

	COMMISSIONERS	ORGANIZATION	EMS AGENCY	POSITION
			STAFF	
V	Ellen Alkon, M.D.	So. CA Public Health Assn.	Cathy Chidester	Director
\checkmark	Robert Barnes	LAC Police Chiefs Assn.	Kay Fruhwirth	Assistant Director
Ø	Lt. Brian S. Bixler	Peace Officers Assn. of LAC	Marianne Gausche- Hill	Medical Director
\square	Erick H. Cheung, M.D.	So. CA Psychiatric Society	Amelia Chavez	Commission Liaison
Ø	Marc Eckstein, M.D.	L.A. County Medical Assn	Lucy Hickey	EMS Staff
Ø	John Hisserich	Public Member, 3rd District	Cathlyn Jennings	EMS Staff
\checkmark	Lydia Lam, M.D.	CAL/ACEP	Adrian Romero	EMS Staff
\checkmark	James Lott	Public Member, 2 nd District	Gary Watson	EMS Staff
V	Robert Ower	LAC Ambulance Association		
*	Margaret Peterson, PhD	HASC		
\checkmark	Paul S. Rodriguez	CA State Firefighters' Assn.		
Ø	Nerses Sanossian, M.D.	American Heart Association		
V	Carole Snyder	Emergency Nurses Assn.		
*	Colin Tudor	League of California Cities		
*	Atilla Uner, M.D.	CAL/ACEP		
V	Gary Washburn	Public Member, 5 th District		
\checkmark	Chief David White	LA Chapter-Fire Chiefs Assn.		
\checkmark	Pajmon Zarrineghbal	Public Member, 4th District		
		GUESTS		
Ja	ime Garcia	HASC	Sam Chao	Water
Ala	ain Seba	MLKCH	Kevin Millikan	Torrance FD
Jo	an Dolan	Long Beach Fire Department	Samantha Verga- Gates	LA-APCC
Jo	sh Hogan	Long Beach Fire Department	Lucia Munoz	Harbor UCLA Med. Ctr.
Dr	. Clayton Kazan	Los Angeles Co. Fire Dept.		
Ri	chard Roman	Compton Fire Department		

(Ab) = Absent; (*) = Excused Absence CALL TO ORDER:

The Emergency Medical Services Commission (EMSC) meeting was held in the EMS Commission Hearing Room, 10100 Pioneer Blvd., Santa Fe Springs, CA. 90670. The meeting was called to order at 1:07 PM by Chairman Erick Cheung, M.D. A quorum was present with 14 Commissioners in attendance.

ANNOUNCEMENTS/PRESENTATIONS:

Self-introductions were made starting with EMSC members and followed by EMS Agency Staff and guests.

Dr. Gausche-Hill, Medical Director, EMS Agency, announced that the National Highway Traffic Safety Administration (NHTSA) has developed a process to look at EMS in the future; the EMS Agenda 2050. In 1995 there was an "EMS Agenda of the future" that was published and served as a

template. NHTSA is looking for feedback from EMS stakeholders in terms of where EMS should be going in the future. The EMS Agency 2050 team will host four public meetings throughout the U.S. where attendees will meet and discuss the future of EMS with the project's Technical Expert Panel; a group of ten (10) individuals with wide-ranging and diverse experiences within EMS systems and healthcare organizations.

During the meetings, participants will actively engage in conversations and critical thinking exercises to ensure a vision is established that will incorporate a wide range of perspectives. The first meeting will be held in Los Angeles, CA on January 17, 2018. Further information may be obtained at http://emsgaenda2050.org

Dr. Gausche-Hill is serving on the technical expert panel for this NHTSA project.

CONSENT CALENDAR:

Chairman Erick Cheung, M.D., called for approval of the Consent Calendar.

Motion by Commissioner Flashman/Snyder to approve the Consent Calendar, excluding item 4.4 Reference No. 817: *Regional Mobile Response Team* for further discussion. Motion carried unanimously.

Ms. Cathy Chidester, Director, EMS Agency, reiterated information on the following items from Correspondence:

- 2.1 Trauma Catchment Boundaries: Pomona Valley Hospital has requested that their trauma catchment area include the Angeles Forest area north of their location. This area is currently covered by Huntington Hospital and most transports are by air ambulance. To evaluate the catchment area in question, Richard Tadeo, Assistant Director, and Ms. Chidester, Director participated in a ride-along with the Sheriff's Department, which was helpful to the EMS Agency staff to get a better understanding of this area and air transport times. Based on the ride along and data analysis, the EMS Agency has determined that Highway 39 and areas west of Highway 39 remain within Huntington Hospital's (HMH) trauma catchment area and incident locations east of Highway 39 will be reassigned to PVHMC and added to their catchment area. Of course, pilot discretion will supersede the designated area destination as safety is the first priority. The letter in your agenda has been sent to Huntington Hospital and if they choose to dispute this revision to their catchment area they are afforded "Due Process". which is defined as a hearing before the EMS Commission who will determine the action to be taken. To date we have not heard what action Huntington Hospital will take.
- Dr. Gausche-Hill reiterated information on the following item from Correspondence:
 - **2.9** Temporary Medication Reduction during Nationwide Drug Shortage: The EMS Agency approved request to temporarily reduce minimum inventory amounts of Epinephrine (0.1mg/mL), Epinephrine (1mg/mL) and Atropine (0.1mg/mL).

Commissioner Hisserich requested clarification on item 4.1, Reference No. 408: Assessment Unit

4.1 Question: What happens if an assessment unit is called and they do not have an ALS unit?

Ms. Chidester responded that all providers have ALS units, no one operates with just assessment units; however, if the assessment unit has called for an ALS

Ambulance, but they feel it would be for the patient's benefit to transport him/her, they can transport. In Los Angeles County (LA County), in order to be an ALS unit, a configuration of two (2) paramedics or one (1) paramedic and one (1) MICN is needed; an assessment unit has one (1) paramedic only.

Commissioner Uner inquired via e-mail on item 4.2, Reference No. 520: *Transfer of Patients from Catalina Island.*

4.2 Commissioner Uner recommended for the policy to refer to Private Air Ambulance licensed in LA County instead of identifying a specific company (Mercy Air). Dr. Gausche-Hill was in communication Commissioner Uner and it was agreed to revisit this policy at a later time since he was being deployed to Mexico as part of the response to the earthquake.

Commissioner Hisserich inquired on item 4.3, Reference No. 803: *Emergency Medical Technician (EMT) Scope of Practice.*

4.3 Question: Would there be any improvement on training for handling behavioral emergencies?

Ms. Chidester responded that Paramedics and EMTs have in their curriculum a number of primary training hours for behavioral training; however, it has been identified that it has been lacking in the number of hours. The curriculum requirements for paramedics and EMT programs are set in State regulations so any requirement of a specific number of hours or topics would need to be taken back to the State to revise the appropriate regulations.

Motion by Commissioner Hisserich/Rodriguez to request a report from either the EMS Agency or Education Advisory Committee on current skills, assessment and management of behavioral emergencies for EMTs required in the primary training programs. Motion carried unanimously.

Ms. Chidester provided information on item 4.4, Reference No. 817: *Regional Mobile Response Team*, which was held from consent calendar for discussion:

4.4 Reference No. 817 was an existing policy that addressed the Hospital Emergency Response Team (HERT). Most recently, UCLA Medical Center approached the EMS Agency about being interested in operating within the 9-1-1 system with a Mobile Stroke Unit (MSU), as a pilot project, and being attached to a research project on a National level. The MSU has a mobile head CT scanner in it, is staffed with a Nurse, paramedic, a Radiology Technician, and either a neurologist is on board the MSU or there is the capability of transmitting the CT results to the hospital for review. The idea is for the MSU to be attached to the EMS system to be dispatched with the EMS providers to the call where someone is exhibiting signs and symptoms of a stroke. We do not want to interfere with provider's ambulance Exclusive Operating Areas (EOAs), thus UCLA would need to have an agreement with the provider they will be working with, and to be connected with their dispatch system.

Reference No. 817 was the appropriate policy to incorporate the MSU and the respective requirements because it is identified as an additional type care that is not provided by the 9-1-1 providers. This policy was not taken through the normal chain because UCLA had a short timeline to get the MSU up and running in order to participate in the national research study. UCLA has developed an

agreement with the City of Santa Monica and Santa Monica Fire Department, and began operating as of September 11, 2017.

The Los Angeles County Fire Department (LACoFD) is interested in participating with UCLA and the MSU program. The County Board of Supervisors authorized allocating Measure B funds to cover costs of operating the MSU beyond the operation parameters of the research study. Long Beach, Compton and other areas in LA County and Los Angeles City are also being considered. This policy talks about how the mobile team will be included into the EMS system. Due to the starting time frame and having the need to have other entities look at this policy, approval by the EMS Commission is needed today.

Commissioners Ower/Eckstein were in agreement that just as the HERT always has an Emergency Medicine Physician and a Surgeon as minimum staffing, this policy, when taken back to the committee process, should be edited to address the minimum staffing for the MSU as well.

Commissioner Uner had inquired via e-mail about the equipment list for the HERT having a brand name helmet and the concern that the policy would need to be updated if the helmet would be no longer produced; his suggestion is to use generic or to add "or equivalent". Dr. Gausche-Hill commented that this was brought up at the Medical Advisory Council meeting where it was opted for the policy to remain, as is, since it is functional and because the revision would be a lengthy process.

Motion by Commissioners Sanossian/Ower to approve consent calendar item 4.4 Reference No. 817: *Regional Mobile Response Team*, which was held for discussion. Motion carried unanimously.

5. BUSINESS (old)

5.1 Community Paramedicine (September 2017)

Cathy Chidester announced that Los Angeles Fire Department (LAFD) has submitted an application to the State Emergency Medical Services Authority (EMSA) for two (2) pilot projects that consist of transporting patients to alternate destinations including Psychiatric Urgent Care Center and to a Sobering Center. LACoFD submitted their application for a pilot project to transport their patients to an alternate destination including Psychiatric Urgent Care Center. LACoFD's pilot would be in the Martin Luther King Community Hospital area. Both applications, consisting of three (3) total projects, were submitted with letters of support from the EMS Agency. The curriculum for the required training is being developed.

Commissioner Eckstein, Medical Director, LAFD mentioned he is not certain when the projects will be approved, but EMSA had responded very quickly with additional questions for which responses have been provided.

5.2 Prehospital Care of Mental Health and Substance Abuse Emergencies Report

Kay Fruhwirth, Assistant Director, EMS Agency, reported that she and and Ms. Chidester met with the representatives from the Los Angeles Police Chiefs Association including Chief Barnes and three (3) of his fellow Chiefs to talk about the dispatch of mental health calls (MH) and how to make progress on the recommendations that came out of the Ad Hoc Committee report. The landscape with mental health patients is understood and the role and the interaction with law enforcement has evolved over the last couple years, especially with all the work that is being done at the District Attorney's Office, the criminal justice trainings, as well as the attention we have brought to it. Additionally, a majority of the Police Departments now have mental health teams comprised of a Sworn Officer and a Clinician from the Department of Mental Health (DMH); some are sharing the MH team between cities and some cities have full time coverage. The Sheriff's Department, as well as, the Los Angeles Police Department (LAPD) are increasing their MH coverage and now provide 24-hour coverage.

To get a better picture of what actions law enforcement agencies have taken to address MH response by first responders, it was decided to conduct a survey. Additionally, it was discussed that Ms. Fruhwirth would attend the two-day Mental Health Awareness training that patrol officers are attending.

Ms. Chidester requested assistance from the commissioners especially from law enforcement and from a psychiatric expert to form a sub-committee to work on the survey questions. Commissioners Cheung and Bixler volunteered to work with Ms. Chidester and Ms. Fruhwirth.

BUSINESS (New)

5.3 APOT Ad Hoc Committee for (Wall Time / Diversion)

Ms. Chidester reported that Commissioner Snyder chaired the previous Ad Hoc Committee meeting in which there was a discussion centered around the definition for wall time and what the committee and the County agree are reasonable average off-load times. The State EMSA has published twenty (20) minutes as the acceptable APOT but the County can make its own determination of what an appropriate and/or acceptable time to transfer care is. The EMS Agency is discussing how the system's EMS providers could be empowered to make the determination of putting hospitals on diversion or not transporting to a hospitals that they experience delays in transferring care. EMS providers have more technology and tools available to for their use such as ReddiNet and a good communication between ambulances to make the best destination determinations.

EMSA is interested in receiving the LA County's wall time data, but it is not consistently collected yet. At this time, the providers are still being trained to put in the time they transfer the care of the patients.

Furthermore, The EMS Agency supports the Emergency Care systems Initiative (ECSI) that is sponsored by Hospital Association of Southern California (HASC), in an effort to address the California's emergency care system, which now faces Californian's turning to hospital emergency departments in record numbers. The EMS system continues to work on the statewide definition of wall time by looking into best practices and toolkits and by being able to present data to the State and to the individual hospitals; financial penalties, as practiced in the State of Nevada, are not supported by the EMS system.

Commissioner Lott requested for Mr. Jaime Garcia, Regional Vice-President, HASC, to share how the hospital industry reacts and what the hospital response is on financial penalties.

Mr. Garcia stated that financial penalties for wall time would not solve the problem as the entire system needs to be evaluated. It is necessary to look at ways to improve the continuum of care for individuals – particularly when we look at mental health and ED crowding. We recently launched a pilot program with the Department of Mental Health (DMH) that allows certain non LPS designated facilities to have trained staff to be able to evaluate and triage an individual and place them on or remove a 5150 hold. This can help reduce wall-time, and we are now in the process of looking at engaging three (3) additional hospitals. The goal with DMH is to have ten hospitals throughout the county participate in the two-year pilot. Thus far, this first quarter, positive results in terms of stats obtained from the hospitals, and DMH has actually seen this make a difference in the system. This illustrates an opportunity for us to collaborate together to improve the quality of care for individuals. Simply penalizing a hospital when you don't have access and community resources isn't going to solve wall-time.

5.4 Cannabis Data Submission

Ms. Christine Clare, Chief Hospital Programs, EMS Agency provided a presentation on Cannabis Data Submission. Ms. Clare informed attendees that the data presented has not been published; therefore, handouts cannot be provided. She added that the cannabis workgroup meets on a bi-weekly basis to review and discuss the different data submitted by participants and that while the EMS Agency submits data for the entire County, the workgroup data on covers the County's unincorporated areas only. The committees are under the Chief Executive Office (CEO), which is establishing the cannabis related regulations for the unincorporated areas of the county; each city has the ability to make their own rules regarding the legalization of marijuana. At this time, the EMS Agency gathers data from the trauma database, which contains patients who meet trauma criteria (not all EMS patients), and who are screened for drug use and have a positive result for cannabis. Next year, as the EMs Report forms (patient care record) are revised additional data on suspected cannabis use will be collected. LACoFD is changing their electronic documentation system to gather more information on cannabis and will be submitting it to the EMS Agency before it is submitted system-wide for EMS.

The data is reported to the Board of Supervisors by Service Planning Areas (SPA), as it is gathered, specific data is also provided by patient so that it can be divided by age, gender, etc.

In an analysis done in Colorado, it was found that alcohol use went down when cannabis was legalized.

Currently, while the consumption of cannabis for non-medical reasons, is not legal until January of 2018, law enforcement is taking the approach to not arrest individuals when found to possess marijuana, although it is a misdemeanor.

5.5 Measure B Advisory Board (MBAB)

Ms. Chidester announced that to address the motion of the Board of Supervisors to create a MBAB, the EMS Agency has reached out to the entities identified in the motion to designate a representative; one of these entities is the EMS Commission. The request is for the Chair of the EMSC or his/her designee to be a member of the MBAB.

Commissioner Ower/White moved to have Dr. Cheung represent the EMS Commission on the Measure B Advisory Board Committee. Motion carried unanimously.

5.6 Quarterly Update on Trauma Prevention Efforts and Trauma Care Expansion

Ms. Chidester announced that EMS Agency staff have been working with Department of Public Health (DPH) and providing them with our trauma center data that has information consisting of location and type of trauma, and also working with the trauma hospitals and the trauma prevention programs within LA County, and having DPH assist to augment these programs.

6. COMMISSIONERS COMMENTS/REQUESTS

• Commissioner Barnes announced that after six (6) years of service, this is the last meeting he will be attending as a commission member. Chief Barnes also introduced Chief John Incontro, who soon will be appointed to become a member of the EMS Commission.

On behalf of the EMSC and the EMS staff, Commissioner Cheung extended his warm gratitude to Commissioner Barnes for his service and welcomed Chief John Incontro. Ms. Chidester added that Commissioner Barnes was the first Police Chief to be an EMSC member.

• Commissioner Hisserich shared that a subcommittee of the National EMS Advisory Council (NEMSAC) has promulgated a recommendation that all EMTs be called Paramedics and that the whole field be called Paramedicine. They do specify that if the State law says otherwise, they do not intend to change it, but they will push forward the idea.

7. LEGISLATION

Ms. Chidester provided an update on legislative activity using the EMSAAC legislative report. Legislation of interest include:

SB 523, Medi-Cal: Emergency Medical Transport Providers: Quality Assurance Fees This Bill is moving forward and progressing.

AB 263, Emergency Medical Services Workers: Rights and Working Conditions This has become a two-year Bill.

Dr. Gausche-Hill announced the following:

SB 443, Pharmacy: Emergency Medical Services Automated Drug Delivery System

This Bill has passed both houses. Dr. Gausche-Hill thanked Dr. Clayton Kazan, Medical Director, LACoFD, for being instrumental in working with the Board of Pharmacy and garnering support for this bill.

Commissioner Hisserich added:

AB 1250, Counties: Contracts for Personnel Services This Bill was moved to the suspense file, but it may come back in January 2018 as a two-year Bill. The Bill would affect the county's ability to contract with private entities to carry out services and lot of Mental Health Agencies are private entities. It was fought very vigorously by private Mental Health agencies and the Board of Supervisors did not support it.

8. DIRECTOR'S REPORT

Annually, the American Heart Association (AHA) gives out the **Mission Lifeline Awards**. The Awards are based on compliance with achievement measures related to data collection on STEMI patients. This year, as we were applying for the award, we recognized that the data is coming from the Fire Department EMS providers. The Fire Departments and the EMS Agency are recipients of the 2017 Mission Lifeline Gold Award. This is the first award the Fire Departments have received for providing their data.

The EMS Agency wants to recognize Chief Martin Serna, Torrance Fire Department, for putting together an annual data report for the City of Torrance and using that data to impact the health and well-being of his community. Specifically, Torrance's data showed they have a high volume of falls as a chief complaint and they have a low percentage of cardiac arrests that receive Citizen Cardiopulmonary Resuscitation (CPR) and a low percentage of patients that have return of spontaneous circulation (ROSC). They published a second annual data report was this year, and included all that the Fire Department has been working on to address the issues that were identified in their first annual data report. They describe they are partnering with the hospitals, the library and community groups to provide fall prevention programs in the City. Dr. Mitchell Katz, Director, Health Agency, reached out to Supervisor Hahn to share the report. The Board of Supervisors recognized Torrance Fire Department and presented the involved staff with scrolls at the Board meeting on September 19, 2017.

Ms. Chidester announced that the Executive Office of the Board of Supervisors sent out a Commission Manual to all Commissioners. This manual provides a template for commission annual reports to the Board of Supervisors. Using this template the EMS Agency is developing the annual report for FY 16-17 and will bring the report to November 2017 EMSC meeting. Additionally, in reviewing the document there is a statement that the Commission cannot take a position on legislative bills but can make recommendations to the Board of Supervisors.

Dr. Gausche-Hill announced that the EMS Agency was notified by the Department of Public Health (DPH) of a local outbreak of Hepatitis A amongst the homeless population or others at risk. This outbreak is due to person-to-person transmission which can be prevented through the use of PPE and good hand hygiene practices. We have reached out to DPH and looked at the guidance from Center for Disease Control (CDC) relative to safe practices. Given the severity of the outbreak in San Diego County, it is important to reiterate these safe practices. At this time, the plan is to work together with DPH and provide guidance to first responders relative to Hepatitis A. The EMS Agency website is being updated with links that provide outbreak information and useful recommendations.

A copy of the 6th EMS Agency Annual Data Report, which contains data received from all the EMS providers in LA County, was handed out. Dr. Gausche-Hill provided an overview of the data.

9. ADJOURNMENT

The Meeting was adjourned by Chairman, Erick Cheung, MD., at 3:04 PM. The next meeting will be held on November 15, 2017.

Next Meeting:

Wednesday, November 15, 2017 EMS Agency 10100 Pioneer Blvd. Suite 200 Santa Fe Springs, CA 90670

Recorded by: Amelia Chavez Secretary, Health Services Commission



Los Angeles County Board of Supervisors

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To ensure timely, compassionate, and quality emergency and disaster medical services



November 2, 2017

Linda Bradley Chief Executive Officer Centinela Hospital Medical Center 555 East Hardy Street Inglewood, CA 90301

DESIGNATION AS A PRIMARY STROKE CENTER

Dear Ms. Bradley:

The Emergency Medical Services (EMS) Agency is pleased to announce that Centinela Hospital Medical Center (CNT) has been designated as a Primary Stroke Center (PSC). Effective November 6, 2017, CNT may begin receiving patients who are transported by the 9-1-1 system and meet the criteria outlined in Reference No. 521, Stroke Patient Destination.

The EMS Agency requires each PSC to participate in data submission of all patients transported by 9-1-1 providers and meet the inclusion criteria as stated in the Los Angeles County EMS Agency Stroke Data Definitions.

Please complete and return the attached Confirmation Agreement within 15 days of receipt. Upon return, EMS Agency will sign the Agreement and return the original to your facility.

Congratulations and thank you again for your commitment to the PSC program. If you have any questions, please feel free to contact me at (562) 347-1600 or Lorrie Perez, Stroke Center Coordinator at (562) 347-1655.

Respectfully TEG for Marianne Guushe - Hill, MI) Marianne Gausche-Hill, M.D. Medical Director

MGH:lp 11-02

Enclosure

c: Director, EMS Agency Emergency Medical Services Commission Medical Director Stroke Program, Centinela Hospital Medical Center Stroke Program Coordinator, Centinela Hospital Medical Center



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Hilda L. Solis First District Mark Ridley-Thomas Second District Sheila Kuehl Third District Janice Hahn Fourth District Kathryn Barger Fifth District

COMMISSIONERS Ellen Alkon, M.D.

Southern California Public Health Assn. Chief Robert E. Barnes Los Angeles County Police Chiefs Assn. Lt. Brian S. Bixler Peace Officers Association of LA County Erick H. Cheung, M.D., Chairman Southern CA Psychiatric Society Marc Eckstein, M.D. LA County Medical Association John Hisserich, Dr. PH. Public Member (3rd District) Lydia Lam, M.D. American College of Surgeons James Lott, PsyD., MBA Public Member (2nd District) Mr. Robert Ower LA County Ambulance Association Margaret Peterson, Ph.D. Hospital Association of Southern CA Paul S. Rodriguez CA State Firefighters' Association Nerses Sanossian, MD, FAHA American Heart Association Western States Affiliate Carole A. Snyder, RN Emergency Nurses Association Mr. Colin Tudor League of Calif. Cities/LA County Division Atilla Uner, MD California Chapter-American College of Emergency Physicians (CAL-ACEP) Mr. Gary Washburn Public Member (5th District) Chief David White, Vice-Chair Los Angeles Area Fire Chiefs Association Pajmon Zarrineghbal Public Member (4th District)

> VACANT Public Member (1st District)

Cathy Chidester Executive Director (562) 347-1604 Cchidester@dhs.lacounty.gov

Amelia Chavez Secretary, Health Services Commission (562) 347-1606 Achavez@dhs.lacounty.gov

COUNTY OF LOS ANGELES EMERGENCY MEDICAL SERVICES COMMISSION

10100 Pioneer Boulevard, Suite 200, Santa Fe Springs, CA 90670 (562) 347-1604 FAX (562) 941-5835 http://.ems.dhs.lacounty.gov/

October 30, 2017

Chief Robert E. Barnes Bell Gardens Police Department 7100 S. Garfield Avenue Bell Gardens, CA 90201

Dear Chief Barnes:

On behalf of the Emergency Medical Services (EMS) Agency and the EMS Commission, I would like to thank you for your six (6) years of volunteer service as a commissioner. As the EMS Commission representative for Los Angeles County Chief Association, you provided valuable insight and direction for current and futures issues impacting the EMS system.

The impact of your participation on the Commission and the committees will last far into the future. I am confident that the Commission will continue to work on the valuable initiatives that began based on your input and insights and will see these through fruition.

It has been a great pleasure working with you.

Sincerely,

NOF7019

Cathy Chidester Executive Director

CC:ac

C:

EMS Commission



Los Angeles County Board of Supervisors

> Hilda L. Solis First District

Mark Ridley-Thomas Second District

> Sheila Kuehl Third District

Janice Hahn Fourth District

Kathryn Barger Fifth District

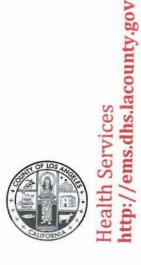
Cathy Chidester Director

Marianne Gausche-Hill, MD Medical Director

10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670

> Tel: (562) 347-1500 Fax: (562) 941-5835

To ensure timely, compassionate and quality emergency and disaster medical services.



October 30, 2017

Michael Lang, Fire Chief Arcadia Fire Department 710 S. Santa Anita Avenue Arcadia, CA 91006 Dear Chief Lang:

Enclosed is a certificate recognizing your department as a "2017 *Mission Lifeline, Gold*" recipient. This award, from the American Heart Association recognizes EMS teams for their vital role in providing timely treatment for ST Elevation Myocardial Infarction (STEMI) patients and celebrating the achievement of the pre-hospital providers and their collaboration with each other and destination hospitals specific to STEMI patient care. Your department is a recipient for meeting achievement measures related to the care of STEMI patients and is based on the data your department collects and submits to the EMS Agency. The Mission: Lifeline is awarded in Bronze, Silver and Gold, with Gold being awarded for meeting the highest standard.

As a Mission Lifeline: Gold awardee your department has demonstrated your commitment to emergency medical services and quality patient care. This award is very significant as our collective system's first award for data collection, interpretation and patient related services.

Congratulations to your department on this achievement and thank you for your leadership and commitment to EMS.

Sincerely hidester

Director

Enclosure

CC:cc

CORRESPONDENCE 2.4



Los Angeles County Board of Supervisors

> Hilda L. Solis First District

Mark Ridley-Thomas Second District

> Sheila Kuehl Third District

Don Knabe Fourth District

Michael D. Antonovich Fifth District

> **Cathy Chidester** Director

Marianne Gausche-Hill, MD Medical Director

10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670

> Tel: (562) 347-1500 Fax: (562) 941-5835

To ensure timely. compassionate and quality emergency and disaster medical services.



October 14, 2017

TO:

FROM:

CC:rb

FAX/E-Mail Distribution

Director

SUBJECT: TASTE OF SOUL 2017

This is to advise you of the Taste of Soul Event scheduled to take place on Saturday, October 21, 2017 in the City of Los Angeles. The reported event hours are as follows:

Saturday, October 21st, from 10:00 a.m. to 7:00 p.m. .

The estimated number of participants over the course of the day is 250,000. The event will be taking place on Crenshaw Blvd., between Stocker St. and Rodeo Road. During last year's Taste of Soul there were a total of 9 patients treated at surrounding facilities. This year, event medical treatment stations will be utilized to help reduce the impact of patients to surrounding hospitals.

The Emergency Medical Services (EMS) Agency encourages Emergency Departments in the area to prepare and staff adequately. The Medical Alert Center (MAC) will conduct a Reddi-Net Multi-Casualty Incident (MCI) poll to manage patient destinations. It is imperative that hospitals complete the MCI poll "Victim List" for patient tracking purposes of all event-related patients, including those who may self-transport.

Please ensure that all affected personnel are properly informed in advance. Should you have any questions or need further information, please contact the MAC Supervisor at (562) 941-1037.

Cathy Chidester

Taste of Soul 2017 October 14, 2017 Page 2

Distribution:

Paramedic Coordinator, Los Angeles City Fire Department Prehospital Care Coordinator, Each Hospital Emergency Department Director, Kaiser West Los Angeles Emergency Department Director, Olympia Medical Center Emergency Department Director, Southern California Hospital at Culver City Emergency Department Director, Centinela Hospital Medical center Emergency Department Director, California Hospital Emergency Department Director, LAC+USC Medical Center Emergency Department Director, Good Samaritan Hospital Emergency Department Director, Saint Vincent Medical Center Emergency Department Director, Cedars Sinai Medical Center Emergency Department Director, Kaiser Sunset Emergency Department Director, Hollywood Presbyterian Hospital Emergency Department Director, Children's Hospital Los Angeles Emergency Department Director, Community Hospital of Huntington Park Emergency Department Director, Marina Del Rey Hospital Emergency Department Director, White Memorial Medical Center Emergency Department Director, Ronald Reagan UCLA Emergency Department Director, Martin Luther King Jr. Community Hospital



Los Angeles County Board of Supervisors

> Hilda L. Solis First District

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> Sheila Kuehl Third District

Janice Hahn Fourth District

Kathryn Barger Fifth District

Cathy Chidester Director

Marianne Gausche-Hill, MD Medical Director

10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670

> Tel: (562) 347-1500 Fax: (562) 941-5835

To ensure timely, compassionate and quality emergency and disaster medical services.



October 20, 2017

FAX/E-Mail Distribution

FROM:

TO

CC:ri

Cathy Chidester Director

SUBJECT: WEST HOLLYWOOD HALLOWEEN CARNAVAL 2017

This is to advise you of the West Hollywood Halloween Carnaval scheduled to take place on Tuesday, October 31, 2017 in the City of West Hollywood. The event will start at 5:00 p.m. and is expected to end at approximately 3:00 a.m. on November 1, 2017. The estimated number of participants is 150,000 to 250,000.

During last year's Halloween Carnaval there were a total of 21 patients treated at surrounding hospitals. Event medical treatment stations will be used to help minimize the impact to surrounding hospitals. The Emergency Medical Services (EMS) Agency encourages Emergency Departments in the area to prepare and staff adequately. The Medical Alert Center (MAC) will conduct a ReddiNet® Multi-Casualty Incident (MCI) poll to manage patient destinations. It is imperative that hospitals complete the MCI poll "Victim List" for patient tracking purposes of all event-related patients, including those who may selftransport.

In advance, please ensure that all affected personnel are properly informed. Should you have any questions or need further information, please contact the MAC Supervisor at (562) 941-1037. West Hollywood Halloween Carnaval October 20, 2017 Page 2

Distribution:

Paramedic Coordinator, Los Angeles County Fire Department Prehospital Care Coordinator, Each Hospital Emergency Department Director, California Hospital Medical Center Emergency Department Director, Cedars-Sinai Medical Center Emergency Department Director, Centinela Hospital Medical Center Emergency Department Director, Childrens Hospital of Los Angeles Emergency Department Director, Encino Hospital Medical Center Emergency Department Director, Glendale Adventist Med. Center/Adventist Health Emergency Department Director, Glendale Memorial Hospital and Health Center Emergency Department Director, Good Samaritan Hospital Emergency Department Director, Hollywood Presbyterian Medical Center Emergency Department Director, Kaiser Foundation Hospital – Panorama City Emergency Department Director, Kaiser Foundation Hospital - Sunset Emergency Department Director, Kaiser Foundation Hospital – West Los Angeles Emergency Department Director, LAC+USC Medical Center Emergency Department Director, Marina Del Rey Hospital Emergency Department Director, Olympia Medical Center Emergency Department Director, Providence Saint Joseph Medical Center Emergency Department Director, Providence Saint John's Health Center Emergency Department Director, Ronald Reagan – UCLA Medical Center Emergency Department Director, Saint Vincent Medical Center Emergency Department Director, Santa Monica/UCLA Medical Center Emergency Department Director, Sherman Oaks Hospital Emergency Department Director, Southern California Hospital at Culver City Emergency Department Director, Valley Presbyterian Hospital Emergency Department Director, White Memorial Medical Center/Adventist Health

NUBBA 2301/832

Los Angeles County Roard of Supervisors

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101100 Pamere Biod (Sulla 20) Gasta Pri Springs, CA 50870

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To annura timely ommasteriule and **qually** inteleption (congrants

CORRESPONDENCE 2.6



October 11, 2017

Richard E. Yochum, President/CEO Los Angeles County Board of Supervisors Pomona Valley Hospital Medical Center 1798 North Garey Avenue Hilda L. Solis Pomona, CA 91767 First District Mark Ridley-Thomas Mr. Yochum: Second District Sheila Kuehl SHARED TRAUMA CATCHMENT AREA Third District Janice Hahn Fourth District Kathryn Barger Fifth District paramedic caring for the trauma patient. **Cathy Chidester** Director Marianne Gausche-Hill, MD Medical Director 10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670 Tel: (562) 347-1500 Fax: (562) 941-5835 quickly as possible. To ensure timely, compassionate and quality emergency and disaster an ambulance with a seriously injured patient. medical services. p://ems.dhs.lacounty.gov

Services ealth

cerel Director

CC:RT:cac 10-01

C:

Trauma Medical Director, Pomona Valley Hospital and Medical Center Trauma Program Manager, Pomona Valley Hospital and Medical Center

The EMS Agency is in receipt of your letter dated September 21, 2017 requesting a time audit for all trauma center criteria patients transported from the trauma catchment area shared between LAC+USC Medical Center (USC) and Pomona Valley Hospital Medical Center (PVC) from April 1, 2017 through September 30, 2017. While the EMS Agency recognizes that PVC wishes to ensure that patients are being transported to the closest trauma center by time, the ultimate transport decision is the responsibility of the field

Due to a multitude of factors, traffic and construction being just two, the provider is responsible for determining the most accessible trauma center for the patient. The EMS Agency does not have the ability to retrospectively evaluate each individual case as the circumstances around transport are fluid at the time of the incident.

The EMS Agency has conferred with Los Angeles County Fire Department (CF), as they transport the majority of patients from this shared area, to determine any difficulties or problems with the current trauma destination policies for USC and PVC. CF did not identify any recurring problems or issues with the destination policies. Their ultimate goal is to transport and transfer care to the most accessible receiving trauma center as

We are confident that the paramedics are using technology to continuously assess traffic patterns and make destination decisions based upon which trauma center they can get to fastest, to ensure the patient receives the definitive care expeditiously. CF management has confirmed that paramedics strive to limit the time spent in the back of

CF administration has assured the EMS Agency that their paramedics are complying with the trauma destination policies for USC and PVC. If PVC has specific incidents where PVC feels a seriously injured trauma patient was transported to USC in error, please provide specific details so that the EMS Agency can conduct a case review.

If you have any questions or need additional information, please contact me or Christy Preston, Trauma Program Manager at (562) 347-1660 or cpreston@dhs.lacounty.gov

CORRESPONDENCE 2.7



Los Angeles County Board of Supervisors

> Hilda L. Solis First District

Mark Ridley-Thomas Second District

> Sheila Kuehl Third District

Janice Hahn Fourth District

Kathryn Berger Fifth District

Cathy Chidester Director

Marianne Gausche-Hill, MD Medical Director

10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670

> Tel: (562) 347-1500 Fax: (562) 941-5835

To ensure timely, compassionate and quality emergency and disaster medical services.



October 5, 2017

Martin Serna, Fire Chief Torrance Fire Department 1701 Crenshaw Boulevard Torrance, CA 90501

Dear Chief Serna:

ONDANSETRON PILOT APPROVED

This is to inform you that Torrance Fire Department (TF) has been approved by the Los Angeles County Emergency Medical Services (EMS) Agency for a pilot study evaluating the administration of ondansetron for nausea and/or vomiting in patients not requiring base hospital contact transported by basic life support personnel.

The approved quality improvement process required for implementation and evaluation of the pilot will be reviewed during your annual Program Review or as deemed necessary by the EMS Agency. Additionally, TF may be required to report and provide outcome data on the status of the pilot to the EMS Agency Medical Advisory Council for purposes of peer review and system evaluation.

Please contact me at (562) 347-1600 or Susan Mori at (562) 347-1681 for any questions or concerns.

Sincerely,

aurche Hill

Marianne Gausche-Hill, MD Medical Director

MGH:sm 10-09

c: Director, EMS Agency Medical Director, TF EMS Director, TF Paramedic Coordinator, TF EMS Nurse, TF



County of Los Angeles • Department of Health Services Emergency Medical Services Agency

BASE HOSPITAL ADVISORY COMMITTEE MINUTES



October 11, 2017

MEMBERSHIP / ATTENDANCE

	REPRES	EMS AGENCY STAFF	
×	Mark Eckstein, M.D., Chair	EMS Commission	Marianne Gausche-Hill, M.D.
	Margaret Peterson, Vice Chair	EMS Commission	Richard Tadeo
	Carol Snyder, RN.	EMS Commission	Christine Clare
	Erick Cheung, Ph.D.	EMS Commission	Cathy Jennings
	Jessica Strange	Northern Region	Susan Mori
X X	Karyn Robinson	Northern Region	Lorrie Perez
	Annette Cornell	Northern Region, Alternate	Christy Preston
X	Kristina Crews	Southern Region	Lucy Hickey
×	Samantha Verga-Gates	Southern Region	Paula Rashi
	Laurie Mejia	Southern Region	Michelle Williams
	Natalie Burciago	Southern Region, Alternate	Christine Zaiser
	Christine Farnham	Southern Region, Alternate	David Wells
	Paula Rosenfield	Western Region	Nnabuike Nwanonenyi
X X X	Ryan Burgess	Western Region	
×	Alex Perez-Sandi	Western Region, Alternate	
×	Laurie Sepke	Eastern Region	
×	Alina Candal	Eastern Region	GUESTS
	Jenny Van Slyke	Eastern Region, Alternate	Khadija Ismail, M.D. Harbor-UCLA
	Lila Mier	County Hospital Region	Mathew Conroy LAFD
je:	Emerson Martell	County Hospital Region	Caroline Jack, Torrance FD
×	Jose Garcia	County Hospital Region, Alternate	
	Mike Hansen	Provider Agency Advisory Committee	
	Michael Murrey	Provider Agency Advisory Committee, Alt.	
	Jazmin Gonzalez	MICN Representative	
	Jeff Warstler	MICN Representative, Alt.	
×	Robin Goodman	Pediatric Advisory Committee	
	Kerry Gold-Tsakonas	Pediatric Advisory Committee, Alt.	
		PREHOSPITAL CARE COORDINATORS	
	Kevin Lennox (AMH)	Adrienne Roel (AMH)	Laura Leyman (SFM)
	Courtney Derryberry (AVH)	Rosie Romero (CAL)	Kelly Arroyo (SMM)
	Dee Josing (HMN)	Rachel Caffey (NRH)	
	Heidi Ruff (NRH)	Gloria Guerra (QVH)	

- 1. CALL TO ORDER: The meeting was called to order at 1:05 P.M. by Chairperson Mark Eckstein, M.D.
- 2. APPROVAL OF MINUTES: The June 14, 2017, meeting minutes were approved as submitted.

M/S/C (Burgess/Sepke)

3. INTRODUCTIONS/ANNOUNCEMENTS:

- Self-Introductions were made by all.
- Lucy Hickey and her team will be participating in the Breast Cancer Awareness Walk on October 22, 2017, please offer your support.

4. REPORTS & UPDATES:

4.1 <u>Base Hospital Agreement</u> (R. Tadeo)

The Base Hospital Agreement is currently on the first year extension with the option to extend an additional year. Negotiations for a new agreement may begin in early 2018 if there are substantive changes that need to be made. The one issue raised regarding the agreement is the requirement for Base Hospital Meetings. The EMS Agency will re-evaluate this requirement and come back to the group with some recommendations.

4.2 <u>Treatment Protocols</u> (R. Tadeo)

The draft Treatment Protocols for the pilot project have been completed and training began in October with Burbank Fire, Pasadena Fire, Providence St. Joseph, and Huntington Memorial Hospital. The start date for the pilot project is scheduled for early December and will continue for a period of three months. Data from base forms and feedback from MICN's will be collected during the pilot project to guide with education, training, and the required documentation of Treatment Protocols.

4.3 <u>Ambulance Patient Offload Times (APOT)</u> (R. Tadeo)

The APOT work group has made progress in defining "start" and "stop" times. The State definitions have been adopted, state time will be documented once the provider ambulance has parked in the ambulance bay and the stop time will be document once the patient has been offloaded onto hospital equipment. Providers will be responsible for documenting times. Lengthy discussion ensued regarding accurate documentation of offload times, acceptable "wall times", and hospital diversions as a result of excessive wall time.

4.4 <u>Comprehensive Stroke System</u> (Dr. Gausche-Hill)

Request for Application (RFA) was released at the end of September. Applications were due back at the beginning of October. Feedback has been provided to all applicants and we are moving forward with the designation of the Comprehensive Stroke Centers (CSC). Re-routing of stroke patients to designated CSC's will begin early 2018.

Although the primary responsibility to transfer complex stroke patients from a Primary Stroke Center (PSC) to a CSC, for higher level of care, is the responsibility of the sending hospital, the CSC's are being required to have a transportation agreement with a private ambulance company with the appropriate level of transport medical personnel, and must be available at the CSC within 60 minutes. Utilization of the 9-1-1 system to conduct interfacility transports of stroke patients is not acceptable.

4.5 EMS Update 2018 (R. Tadeo)

EMS update is estimated to begin in mid-2018, the planning phase will begin once the Treatment Protocol project has concluded. Lengthy discussion ensued regarding implementation date of Treatment Protocols, lack of understanding of provider impression by the providers, and adequate training time of Treatment Protocols.

5. UNFINISHED BUSINESS:

No unfinished business

6. NEW BUSINESS:

6.1 <u>Reference No. 520, Transport of Patients From Catalina Island</u>

M/S/C (Crews/Verga-Gates)

6.2 Reference No. 520.1

M/S/C (Crews/Verga-Gates)

6.3 <u>Reference No. 817, Regional Mobile Response Teams</u>

Revisions for Reference No. 817, Regional Mobile Response Team were reviewed, with the following recommendations.

- Reference No. 817 should be divided into two references, with Ref. No. 817 remaining as Hospital Emergency Response Team (HERT). The Mobile Stroke Unit (MSU), and all reference to the MSU, should be allocated as a reference in the 500 series.
- Page 3, Policy 1, A. 5, to read as follows: The Team Leader will determine the ultimate size and composition of the team based upon the magnitude, nature of the incident, and limitations and availability of resources for transportation to the incident.

7. OPEN DISCUSSION:

In depth conversation ensued regarding IFT of critical trauma patients. Patients which require lifesaving drips or are on a mechanical ventilator and receiving sedation and paralytics must be transported with a CCT team. Each hospital should have a policy in place to support the transport of this type of patient.

8. NEXT MEETING: BHAC's next meeting is scheduled for December 13, 2017, at the EMS Agency @ 1:00 P.M.

ACTION: Meeting notification, agenda, and minutes to be distributed electronically prior to the meeting.

ACCOUNTABILITITY: Lorrie Perez

9. ADJOURNMENT: The meeting was adjourned at 2:15P.M.



Los Angeles County Board of Supervisors

> Hilda L. Solis First District

Mark Ridley-Thomas Second District

> Sheila Kuehl Third District

Janice Hahn Fourth District

Kathryn Barger Fifth District

Cathy Chidester Director

Marianne Gausche-Hill, MD Medical Director

10100 Pioneer Blvd, Suite 200 Santa Fe Springs, CA 90670

> Tel: (562) 347-1500 Fax: (562) 941-5835

To ensure timely, compassionate and quality emergency and disaster medical services.



Health Services http://ems.dhs.lacounty.goV

EMERGENCY MEDICAL SERVICES COMMISSION DATA ADVISORY COMMITTEE

MEETING NOTICE

Date & Time: Location:

Time: Wednesday, October 11, 2017 10:00 A.M. EMS Agency, First Floor Hearing Room 10100 Pioneer Boulevard Santa Fe Springs, 90670-3736

DATA ADVISORY COMMITTEE DARK FOR OCTOBER 2017



Carole Snyder, RN, Chair

Alex Perez-Sandi, RN

Alina Candal, RN

Joanne Dolan, RN

Luis Vazquez, PM

Jim Karras, EMT

Rav Mosack, PM

Heather Davis, PM

Aaron Aumann, PM

Sean Lyons, PM

Charles Drehsen, MD

James Altman, PM

Anthony Mendoza, PM

Ryan Carey, EMT

Jeff Pollakoff, EMT

Scott Jaeggi, PM

William Gonzales, PM

Adrienne Roel, RN

VACANT

Ken Leasure, PM

Scott Buck, PM

VACANT

Susan Hayward, RN

Sean Stokes, RN

Tish Hamilton, RN

Jamie Hirsch, PM

Stanley Bakey, PM

Jazmine Gonzalez, RN

Jacqueline Rifenburg, RN

Mark Ferguson, RN

Tina Crews, RN

Gary Washburn, Vice-Chair

Ellen Alkon, MD, Commissioner

Members

x

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County of Los Angeles Department of Health Services

EMERGENCY MEDICAL SERVICES COMMISSION EDUCATION ADVISORY COMMITTEE MINUTES

Wednesday, October 18, 2017

Attendance

EMS Agency Staff Present

Kay Fruhwirth, RN

Joan Lockwood, RN

Others Present

Paula LaForge

Nanci Medina

Marc Cohen, MD

Robin Goodman

Lucy Hickey, RN

Susan Mori, RN



Position Assistant Director Chief, Cert/Program App Program Approvals Systemwide QI

Agency/Representing

LACoFD LAFD Mt SAC Paramedic Program PedAC

★ - Excused

1.CALL TO ORDER - C. Snyder, Chair called the meeting to order at 10:15 a.m.

Organization

APCC - alternate

LAAFCA - alternate

LACAA - alternate

MICN - alternate

LAAFCA - alternate

LACAA - alternate

Med Council

PTI Paramedic Education

Mt SAC Paramedic Education

UCLA Paramedic Education

UAV Paramedic Education

Med Council - alternate

EMS Educator - Non PD

EMT Program Director

EMT Program Director

PTI Paramedic Education- alternate

Mt SAC Paramedic Education - alternate

UCLA Paramedic Education - alternate

UAV Paramedic Education - alternate

EMS Educator - Non PD - alternate

EMT Program Director - alternate

EMSC/Public Member 5th District

EMSC/SC PH Association

EMSC/Cal-ENA

APCC

APCC

LAAFCA

LAAFCA

LACAA

LACAA

MICN

LAAFCA

LACAA

2.APPROVAL OF MINUTES - October 19, 2016 and August 16, 2017 minutes approved by committee

3.INTRODUCTIONS AND ANNOUNCEMENTS

4.REPORTS & UPDATES

- 4.1 <u>California Prehospital Program Directors (CPPD)</u> (Hirsch) No report
- 4.2 <u>California Council of EMS Educators (C²E²)</u> (Karras) No report
- 4.3 <u>Association of Prehospital Care Coordinators (APCC)</u> (Candal) No report
- 4.4 <u>California Association of Nurses and EMS Professionals (CALNEP)</u> (Dolan) No report
- 4.5 <u>Disaster Training Unit</u> (Hickey) Statewide Disaster Drill November 16th
- 4.6 <u>EMS Quality Improvement Report</u> (Mori) LEMSA CQI Coordinators working on best practices conference. Will update once further details are available. Expected capacity will be for about 70 attendees. B. Larmon is developing template EMT training for aspirin, naloxone, epinephrine auto-injector and glucometer to meet regulatory requirements.

4.7 EMS Update (Hickey)

2018 training may be delayed due to a pilot program with Pasadena and Burbank Fire Departments

- 4.8 <u>EMT</u> (Lockwood)
 EMT Forum will be held on November 14, 2017. Updated skills will be provided on a thumb drive and posted on the website in the near future.
- 4.9 <u>Treatment Protocols</u> (Hickey) Discussed in conjunction with item 4.7

5.UNFINISHED BUSINESS

6.NEW BUSINESS

7.OPEN DISCUSSION

J. Hirsch requested the four paramedic training programs in Los Angeles County meet in advance of the anticipated revision of State paramedic program regulations. The process for regulation revision, constituency participation and public comment were briefly discussed. MSAC would be willing to host the meeting live and with conference calling.

K. Fruhwirth discussed the designation of Comprehensive Stroke Centers by January 2018. Plans are to submit for approval from the Board of Supervisors in December 2017.

S. Jaegui expressed interest in EMT program directors and staff meeting to discuss program administration and management. Committee continued last meeting's discussion regarding conducting presentations relevant to education such as lessons learned, training issues, exam development, etc. Discussed whether meeting separately or combined in the EMT curriculum meeting in 2018 versus following EAC which may increase participation. Discussion to be continued at the next meeting.

8.ADJOURNMENT - The meeting adjourned at 11:17 a.m. Next meeting: Wednesday, December 20, 2017 at 10:00 a.m.



County of Los Angeles Department of Health Services



EMERGENCY MEDICAL SERVICES COMMISSION

PROVIDER AGENCY ADVISORY COMMITTEE

MINUTES

Wednesday, October 18, 2017

MEMBERSHIP / ATTENDANCE

MEMBERS	ORGANIZATION	EMS AGENCY STAF	PRESENT
Dave White. Chair	EMSC, Commissioner	Marianne Gausche-Hil	
☑ Robert Ower, Vice-Chair	EMSC, Commissioner	Nichole Bosson, MD	Denise Whitfield, MD
\Box LAC Ambulance Association	EMSC, Commissioner	Lucy Hickey	Cathlyn Jennings
\Box LAC Police Chiefs' Association	EMSC, Commissioner	Nnabuike Nwanoneny	
□ Jodi Nevandro	Area A	Susan Mori	Christine Zaiser
☑ Sean Stokes	Area A Alt (Rep to Med Council, Alt)	Michelle Williams	Chris Clare
☑ Nick Berkuta	Area B	Christy Preston	Gary Watson
Clayton Kazan, MD	Area B, Alt.	ennety i reeten	Cary Watcon
☑ Victoria Hernandez	Area B Alt. (Rep to Med Council)	OTHER ATTENDEES	
☑ Ken Leasure	Area C	Kevin Millikan	Torrance FD
Susan Hayward	Area C. Alt	Michael Barilla	Pasadena FD
☑ Richard Roman	Area E	Kristina Crews	Torrance Memorial
Mike Beeghly	Area E, Alt.	Sam Chao	W.A.T.E.R.
□ Josh Hogan	Area F	Nanci Medina	LAFD
☑ Joanne Dolan	Area F, Alt.	Paula Lafarge	LACoFD
□ Mike Hansen	Area G (Rep to BHAC)	Adrienne Roel	UCLA Ctr Prehosp Care
Michael Murrey	Area G, Alt. (Rep to BHAC, Alt.)	Rachel Caffey	UCLA Ctr Prehosp Care
□ Corey Rose	Area H (Rep to DAC)	Jacob Wagoner	Lynch Ambulance
Ellsworth Fortman	Area H. Alt.	Marc Cohen. MD	Torrance FD
Luis Vazguez	Employed Paramedic Coordinator	Micah Bivens	LACo Lake Lifeguards
Tisha Hamilton	Employed Paramedic Coordinator, Alt.	Matt Conroy	LAFD
Jenny Van Slyke	Prehospital Care Coordinator	Mike Fountain	West Covina FD
☑ Alina Chandal	Prehospital Care Coordinator, Alt.	Lyle Hanson	Care Ambulance
Andrew Respicio	Public Sector Paramedic	,	
🗆 Andrew Ġano	Public Sector Paramedic, Alt.		
Maurice Guillen	Private Sector Paramedic		
Scott Buck	Private Sector Paramedic, Alt.		
Marc Eckstein, MD	Provider Agency Medical Director		
□ Stephen Shea, MD	Provider Agency Medical Director, Alt.		
□ Ian Wilson	Private Sector Nurse Staffed Ambulance Program		
□ Vacant	Private Sector Nurse Staffed Ambulance Program, Alt		
	-		

LACAA - Los Angeles County Ambulance Association LAAFCA - Los Angeles Area Fire Chiefs Association BHAC - Base Hospital Advisory Committee DAC - Data Advisory Committee

CALL TO ORDER: Chair, Commissioner David White called meeting to order at 1:04 p.m.

- 1. APPROVAL OF MINUTES (Berkuta/Leasure) August 16, 2017 minutes were approved as written.
- 2. INTRODUCTIONS / ANNOUNCEMENTS
- 3. REPORTS & UPDATES
 - 3.1 EMS Update 2018 (Richard Tadeo)
 - Treatment Protocols: Pilot studies for the new Treatment Protocols are planned to begin on December 4, 2017. This 2-3 month pilot program will involve two fire departments and two base hospitals.
 - Prehospital personnel from Burbank Fire Department and MICNs from Providence St. Joseph Medical Center have started education of the new protocols in October; and

prehospital personnel from Pasadena Fire Department and MICNs from Huntington Hospital will begin their education in November 2017.

- System-wide implementation of the new Treatment Protocols was planned to begin in July 2018, utilizing EMS Update 2018. However, the EMS Agency felt that the program may need to be postponed until August or September 2018; Committee feedback is requested.
- This topic will be brought back to Committee in December for further discussion and comments.

3.2 Drug Shortages (Marianne Gausche-Hill, MD)

- There continues to be a nationwide drug shortage of Epinephrine 0.1mg/ml, Atropine Sulfate, Calcium Chloride, Sodium Bicarbonate; and most recently, Morphine Sulfate.
- In attempts to meet your needs during this shortage, providers are encouraged to:
 - o Contact other pharmaceutical vendors for availability
 - Reduce unit PAR levels
 - Transfer partial stock to busier unit(s)
 - Reach out to neighboring private ambulance companies for loan
- Dilution of Epinephrine 0.1mg/mL (to create a mixture equivalent to Epinephrine 0.1mg/mL) is least preferred and providers needing to dilute should notify the EMS Agency Medical Director; at which point the EMS Agency will provide a letter that explains the dilution process.
- Compounding of medications were found not to be practical for pre-hospital use due to the high cost per unit, a very short shelf-life (30-days) and having very few compounding pharmacies that are capable of making "sterile" products for intravenous use.
- FDA Approved Extension of Expiration Dates providers wishing to utilize expired medications that are approved by the FDA, should notify the EMS Agency's Medical Director prior to implementation.
- Once shortage is resolved, all expired medications must be properly disposed and the minimum inventory amounts must return according to inventory policies.

3.3 <u>Hepatitis A Outbreak</u> (Marianne Gausche-Hill, MD)

- Los Angeles County continues to experience an outbreak of Hepatitis-A (HEP A), mainly in the homeless and drug abuse population.
- Los Angeles County Department of Public Health (DPH) has recommended that all EMS and law enforcement personnel receive the HEP A vaccination.
- Last week, the Governor of California declared a Public Health Emergency in the State of California, which has allowed the EMS Agency to submit a request to the State EMS Authority (EMSA) for local, Optional Scope of Practice, which would allow paramedics in Los Angeles County to vaccinate their colleagues. This application is in process.
- DPH has also asked the EMS Agency to obtain approval from EMSA, allowing paramedics to vaccinate the public. After a lengthy discussion, this Committee showed interest in moving forward. However, Committee Chair has asked that this topic be presented at the next Los Angeles Area Fire Chiefs Association (LAAFCA) meeting and to possibly have the EMS Agency partner with a fire department that would assist with moving this project forward.
- If there are any further comments or suggestions, please contact Marianne Gausche-Hill, MD, at MGausche-Hill@dhs.lacounty.gov.

3.4 <u>Comprehensive Stroke Center – Implementation Plan</u> (Richard Tadeo)

The EMS Agency is in the final stages of reviewing applications for Comprehensive Stroke Center (CSC) designation. The EMS Agency anticipates Board of Supervisor's approval for CSC designation on December 12, 2017. If approved, implementation will be on January 4, 2018 and providers affected by this change will be notified approximately 2 weeks prior to this start date.

3.5 Pediatric Color Code – Mobile Application (Marianne Gausche-Hill, MD)

Upcoming new Treatment Protocols will include <u>adult</u> standardized formulary to calculate adult medication dosages, similar to the pediatric standardized formulary found in Reference No. 1309, Color Code Drug Doses – L.A. County Kids.

<u>Survey Monkey</u>: The EMS Agency is conducting an online survey about the paramedic's experience with pediatric medication dosing before and after the new pediatric standardized formulary found in Reference No. 1309. Each paramedic working for a 911 public provider agency in Los Angeles County is asked to participate in this voluntary, 4-minute survey. The final results of the survey will be shared with you and the EMS community.

You can access the survey at the following link: https://www.surveymonkey.com/r/LA_County_Kids_Drug_Doses

Please contact the lead researcher, Dr. Bosson (<u>nbosson@dhs.lacounty.gov</u>), with any questions you may have about this study.

<u>Mobile Application</u>: The EMS Agency received funding to develop a mobile application (App) that will give the user, real-time access to all Los Angeles County Treatment Protocols. This App would also allow easy access to any related items pertaining to the Protocols. Once completed, the EMS Agency will be asking for volunteers to test the App and provide valuable feedback.

3.6 EMT Regulations Implementation (Lucy Hickey)

The EMS Agency will be conducting a presentation on the new EMT Regulations that went into effect July 1, 2017. This presentation will take place at the EMS Agency on November 14, 2017. Target audience include: EMT training / skills personnel and CE providers. Since space is limited, please RSVP to Lucy Hickey, <u>ladams@dhs.lacounty.gov</u>

4. UNFINISHED BUSINESS

No unfinished business.

5. NEW BUSINESS

5.1 <u>Reference No. 817, Regional Mobile Response Teams</u> (Richard Tadeo)

Policy reviewed and Tabled until further revisions by the EMS Agency. Will be brought back to next PAAC on December 20, 2017.

TABLED: Reference No. 817, Regional Mobile Response Teams.

6. OPEN DISCUSSION:

No open discussion items.

7. NEXT MEETING: December 20, 2017

8. ADJOURNMENT: Meeting adjourned at 2:08 p.m.

[DRAFT 11/6/17]

SURVEY: LA COUNTY 9-1-1 RESPONSE TO MENTAL HEALTH AND SUBSTANCE ABUSE EMERGENCIES

Author: Los Angeles County Emergency Medical Services Commission

The Emergency Medical Services Commission (EMSC) is an advisory body to the Board of Supervisors and the Director of Health Services regarding County policies, programs and standards for emergency medical care services throughout the County. In September 2015, the EMSC established an Ad Hoc Committee to address the significant issues identified by representatives of Fire Departments, EMS, and Law Enforcement personnel in the prehospital care of behavioral emergencies. Key members of the committee included representatives from the Los Angeles Area Police Chiefs Association (LAAPCA).

The committee's final report, titled "*The Ad Hoc Committee on Prehospital Care of Mental Health and Substance Abuse Emergencies Final Report*" highlighted nine recommendations for change to the mental health / substance abuse field response, processes of care, and disposition by emergency medical services (EMS) and law enforcement. The report can be found at: <u>http://file.lacounty.gov/SDSInter/dhs/1006550_EMSCAdHocCommitteeReportNovember2016.pdf</u>

One area of focus relates to 9-1-1 dispatch and triage of mental health calls. The EMSC in coordination with the LAAPCA, seeks a more thorough understanding of the challenges that LA County's law enforcement agencies encounter in 1) dispatching 9-1-1 mental health calls, and 2) responding to mental health emergencies. We also seek input on potential future solutions that could improve the care of such individuals in crisis.

We kindly request that your Agency/Department complete the following survey. The survey is divided into two sections: Section 1 addresses the 9-1-1 dispatch process for mental health related calls. Section 2 addresses the Law Enforcement field response. More than one person may need to be involved in completing the survey.

Deadline to complete the survey: 12/31/17

Please contact EMS Agency staff, Kay Fruhwirth, with any questions or concerns at: kfruhwirth@dhs.lacounty.gov

SURVEY RESPONDENT INFORMATION

Law Enforcement Agency / Department: _____

Dispatch Center for your Agency / Department _____

Contact information for person completing <u>Dispatch</u> Section of survey:

Name: _	 	 	 		
Title: _	 				
Phone:_					

Contact information for person completing <u>Field Response</u> Section of survey:

Name: _	 	 	 	
Title: _	 	 	 	
Email: _	 	 	 	
Phone:_	 		 	

SECTION 1: DISPATCH OF 9-1-1 MENTAL HEALTH CALLS

1. What is the estimated number of 9-1-1 calls that your Agency/Department's dispatch center received in calendar year 2016?

#_____

Comments:

- 2. Does your agency dispatch 9-1-1 calls directly to Law Enforcement (LE) personnel, Emergency Medical Services (EMS) personnel, or Both?
 - a. LE
 - b. EMS
 - c. Both

Comments:

3. Do your dispatchers have a "script" of specific questions they ask callers that would assist them in identifying a call as a mental health emergency?

____ Yes ____ No

Comments:

4. Of the total 9-1-1 calls, please estimate the percentage of 9-1-1 calls that are coded as mental health emergencies:

_____%

 In responding to a 9-1-1 mental health call, estimate the percentage of time that your agency/department deploys LE personnel only, EMS personnel only (either directly or to EMS dispatch), or both LE and EMS (response should total 100%).

LE only:	%
EMS (or EMS dispatch) only:	%
Both:	%

6. For mental health calls, what criteria or triggers would lead your dispatchers to deploy EMS only (or transfer to EMS dispatch)?

Comments:

7. What criteria or triggers would lead your dispatchers to refer the call to BOTH LE and EMS?

Comments:

8. Estimate the percentage of 9-1-1 mental health dispatch calls that include the following (can total more than 100%):

a.	Suicidal thoughts, (with no attempt)	%
b.	Suicide attempt	%
c.	Homicidal thoughts or behaviors, or other potentially	
	dangerous behaviors like aggressiveness, agitation	%
d.	Other mental health emergencies with no dangerous behaviors	%

d. Other mental health emergencies with no dangerous behaviors

Comments:

9. If your agency directly employs or contracts with mental health clinicians, a MET/SMART team, or has a special response such as mental health trained officers, does your agency have a protocol that determines when to dispatch such a response?

____ Yes ____ No

If yes, please describe or provide a copy of your protocol that determines what type of response to send, or describe below:

10. How would you improve the dispatch protocols for 9-1-1 mental health emergencies?

Comments:

SECTION 2: LAW ENFORCEMENT FIELD RESPONSE TO 9-1-1 MENTAL HEALTH CALLS

1. Does your agency / department have mental health clinicians (such as social workers, psychologists, nurse practitioners, physicians), or a MET/SMART team, embedded in your department and responding to mental health emergencies?

Yes____ No____

If yes, what is their availability? Days a week _____ Hours each day _____

If no, what prevents your agency from contracting with Los Angeles County Department of Mental Health for this service?

_____ Not enough mental health calls to justify the cost

_____ Not enough funding, even though the service is needed

____ Other (describe):

2. Have your sworn officers and/or staff received mental health related trainings in the past 5 years?

Training	% of Sworn Staff that attended	% of Other staff that attended	Length of Course (in hours)
Mental Health Awareness: Crisis Intervention for First Responders	%	%	hours
Mental Health InterventionTraining	%	%	hours
Crisis Intervention Training	%	%	hours
Mental Health First Aid	%	%	hours
Other (list):	%	%	hours
	%	%	hours

3. What percentage of time do mental health trained officers, clinicians, or a "special response" team (including MET/SMART) respond to 9-1-1 mental health emergencies handled by your agency?

____%

Comments:

4. For the next two questions please select the number that best represents how much you agree with the statement:

	Strongly Disagree	Disagree	Undecided	Agree	Strongly Agree
Individuals who are experiencing a 9-1-1 mental health emergency would benefit from increased training of officers in managing mental health emergencies	1	2	3	4	5
Individuals who are experiencing a 9-1-1 mental health emergency would benefit from a response by EMS personnel as opposed to law enforcement, if there is no acute violence or safety issue	1	2	3	4	5
Please estimate the final destina (answers should total 100%):	tion and/or ou	Itcome of 9-1-	1 mental health	field encoun	ters
Psychiatric Urgent Care Centers	(Exodus UCC	C, Oliveview L	Jrgent care, etc.)	_%
Free standing Psychiatric Hospit	al				_%
Psychiatric Emergency Department (e.g. Harbor-UCLA, LAC+USC, or Olive View)					_%
Other local hospital emergency department					_%
Jail		_%			
Sobering Center		_%			
Leave at scene		_%			
Other (describe):		_%			

6. What are the most significant challenges for your department or agency in responding to mental health emergencies?

Comment:

5.

7. Describe ways that you believe that the overall 9-1-1 mental health emergency response system could be improved:

Comment:

Ambulance Patient Offload Delay - 2017 Reporting Matrix (Version 05-30-17) APOT - 1

LEMSA: Los Angeles County EMS Agency **APOT Standard:** 30 minutes

Directions: List all LEMSA authorized 9-1-1 emergency ambulance receiving Hospitals (add rows as needed). Enter the total 9-1-1 emergency ambuilance transports (transport denominator) to the hospital and the 90th percentile patient offload time for that hospital in minutes and seconds (00:00), or you may round to the nearest minute. Enter EMS system aggregate totals at the bottom of each month.

	Jan	uary	Feb	ruary	March				
Hospital		90th							
позрна		Percentile		90th Percentile	90th Percentile				
	Transports	APOT Time	Transports	APOT Time	Transports	APOT Time			
Alhambra Hospital	291	19	227	17	206	17			
Methodist Hospital of Southern California	449	25	351	20	431	18			
Antelope Valley Hospital	0		1	8	1	102			
Beverly Hospital	129	11	150	18	135	13			
Southern California Hospital at Culver City	225	40	170	39	174	28			
California Hospital Medical Center	686	43	595	45	610	43			
Children's Hospital Los Angeles	89	10	121	12	105	10			
Community Hospital of Huntington Park	148	51	124	45	115	53			
Centinela Hospital Medical Center	741	53	652	44	683	44			
Coast Plaza Doctors Hospital	22	68	9	34	12	43			
Cedars Sinai Medical Center	984	24	915	25	847	27			
PIH Health- Downey	252	52	256	49	307	49			
Marina Del Rey Hospital	406	34	407	30	374	33			
Lakewood Regional Medical Cetner	104	46	78	37	81	33			
East Los Angeles Doctors Hospital	32	22	25	19	27	17			
Encino Hospital Medical Center	142	14	136	14	107	14			
Foothill Prebyterian Hospital	33	12	5	9	13	18			
Garfield Medical Center	212	10	167	10	172	8			

Ambulance Patient Offload Delay - 2017 Reporting Matrix (Version 05-30-17) APOT - 1

		_				
Greater El Monte Community Hospital	2	23	4	10	5	25
Glendale Memorial Hospital and Health Center	449	22	415	21	394	21
Good Samaritan Hospital	752	29	615	30	611	30
Glendale Adventist Medical Center	791	36	626	27	620	26
Providence Holy Cross Medical Center	612	22	583	21	493	19
Glendora Community Hospital	1	3	0		0	
Harbor-UCLA Medical Center	275	28	239	31	260	34
Huntington Hospital	1,004	18	937	18	1,009	18
Henry Mayo Newhall Hospital	6	15	4	20	4	20
West Hills Hospital and Medical Center	688	39	605	30	591	34
Citrus Valley Medical Center- Inter-Community Ca	110	32	77	15	93	20
Kaiser Foundation - Baldwin Park	42	31	20	26	39	14
Kaiser Foundation - Bellflower	198	43	173	37	198	45
Kaiser Foundation - South Bay	314	42	265	41	248	41
Kaiser Foundation - Los Angeles	303	32	344	31	343	29
Kaiser Foundation - Woodland Hills	342	30	316	35	284	39
Kaiser Foundation - Panorama City	361	27	303	28	300	26
Kaiser Foundation - West Los Angeles	691	29	618	29	661	29
Community Hospital of Long Beach	238	19	220	21	249	21
Long Beach Memorial Medical Center	429	20	335	10	408	11
Palmdale Regional Medical Center	0		0		0	
Providence Little Company of Mary Medical Center	348	25	347	34	375	29
Mission Community Hospital	376	28	296	22	263	18
Memorial Hospital of Gardena	230	34	165	26	214	28
Olympia Medical Center	513	24	406	20	460	27
Martin Luther King, Jr. Community Hospital	819	45	846	40	883	37
Monterey Park Hospital	77	8.4	60	11	77	10
Los Angeles Community Hospital at Norwalk	2	6	3	6	4	8
Northridge Hospital Medical Center	960	22	890	22	778	20
LAC Olive Medical Center	209	23	190	16	217	15
Pacifica Hospital of the Valley	215	15	214	16	264	17
PIH Health - Whittier	111	6	86	10	111	5
		•		-		•

Ambulance Patient Offload Delay - 2017 Reporting Matrix (Version 05-30-17) APOT - 1

EMS System Total (Aggregate)	25,682	43	22,732	39	23,221	41
Adventist Health White Memorial	317	30	315	27	253	27
Whittier Hospital Medical Center	5	14	5	11	3	15
Valley Presbyterian Hospital	539	19	455	19	473	22
USC Verdugo Hills Medical Center	238	21	171	17	200	21
LAC+USC Medical Center	1,676	33	1,519	34	1,508	33
Ronald Reagan UCLA Medical Center	462	24	431	22	522	20
Providence Tarzana Medical Center	472	21	386	24	406	22
Torrance Memorial Medical Center	209	29	177	23	195	23
St. Vincent Medical Center	596	41	536	37	509	34
Providence Little Company of Mary Medical Cent	386	28	305	24	331	24
Sherman Oaks Hospital	702	19	582	16	514	18
St. Mary Medical Center	421	18	412	20	444	16
Santa Monica - UCLA Medical Center	378	31	311	31	368	30
Providence Saint Joseph Medical Center	987	25	843	20	947	23
Providence Saint John's Health Center	338	41	315	42	290	40
San Gabriel Valley Medical Center	166	22	140	26	145	14
St. Francis Medical Center	205	23	239	20	251	19
San Dimas Community Hospital	8	34	5	7	5	15
Citrus Valley Medical Center - Queen of the Valley	216	17	175	15	185	18
Hollywood Presbyterian Medical Center	639	29	573	27	543	22
Pomona Valley Hospital Medical Center	120	20	107	20	109	17
College Medical Center	189	27	139	18	164	20

THESE NUMBERS DO NOT INCLUDE LOS ANGELES COUNTY FIRE DEPARTMENT AS THEY HAVE NOT SUBMITTED PATIENT CARE RECORDS FOR THE TIME PERIOD. THE FOLLOWING FIRE DEPARMENTS SUBMIT LOGICAL AND PRESENT VALUES LESS THAN 75% OF THE TIME: Culver City Fire Department, Long Beach Fire Department, Monrovia Fire Department, Montebello Fire Department, Redondo Beach Fire Department, Santa Monica Fire Department, Santa Fe Springs Fire Department, Torrance Fire Department. Directions: List all LEMSA authorized 9-1-1 emergency ambulance receiving hospitals adding additional rows as needed, then for the indicated month; Utilizing the same denominator from APOT 1 (total 9-1-1 emergency ambuilance transports)

2.1 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care within 20 minutes of arrival at the Hospital Emergency Department

2.2 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 21-60 minutes of arrival at the Hospital Emergency Department

2.3 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 61-120 minutes of arrival at the Hospital Emergency Department 2.4 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 121-180 minutes of arrival at the Hospital Emergency Department

2.5 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care more than 180 nimutes after arrival at the Hospital Emergency Department

	January				February									March														
Hospital	2.1		2.2		2.3		2.4	2.5		2.1	2.2		2.3		2.4		2.5		2.1		2.2		2.3		2.4		2.5	
	transp	%						transp	%	transp %	transp	%			ransp	%			transp				ransp					%
Alhambra Hospital	284	93%	284	6%		1%	284 0%	284	0%	227 97%	227	3%		0%	227	0%	227	0%		94%	206	5%		0.5%	206	0%	206	0%
Methodist Hospital of Southern California	449	87%		12%		1%	449 0.2%	449	0%	351 91%	351	8%		0%		0.9%	351	0%	431	91%	431	8%		0.7%	431	0%	431	0%
Antelope Valley Hospital	0		0		0		0	0		1 100%	1	0%		0%	1	0%	1	0%	1	0%	1	0%		100%	1	0%	1	0%
Beverly Hospital	129	99%	129	1%		0%	129 0%	129	0%	150 94%	150	5%	100	1%	150	0%	150	0%	135	98%	135	2%	135	0%	135	0%	135	0%
Southern California Hospital at Culver City	225	64%		32%		3%	225 0.4%	225	0.4%	170 59%	170	37%		4%	170	0%	170	0%	174	76%		24%	174	0.6%	174	0%	174	0%
California Hospital Medical Center	686	62%		34%		3%	686 0.6%	686	0.3%	595 64%	595	31%		5%		0.5%	595	0%		63%		33%	610	3%	610 (610	0%
Children's Hospital Los Angeles	89	99%	89	1%		0%	89 0%	89	0%	121 94%	121	6%		0%	121	0%	121	0%		99%	105	1%	105	0%	105	0%	105	0%
Community Hospital of Huntington Park	148	51%		41%		9%	148 0%	148	0%	124 49%	124	48%		3%	124	0%	124	0%	115	52%		39%	115	7%		0.9%		0.9%
Centinela Hospital Medical Center	741	51%		40%		7%	741 0.8%	741	0.4%	652 56%	652	39%		5%		0.9%		0.2%	638	54%		40%	683	5%	683	1%	683	0%
Coast Plaza Doctors Hospital	22	77%	22	9%		5%	22 9%	22	0%	9 67%	9	22%		11%	9	0%	9	0%		67%		33%	12	0%	12	0%	12	0%
Cedars Sinai Medical Center	984	84%		15%		1%	984 0.2%	984	0.1%	915 84%	915	16%		0.3%		0.1%	915	0%	847	82%		17%	847	1%	847	0%		0.1%
PIH Health- Downey	252	70%		24%		5%	252 0%	252	1%	256 70%	256	24%		5%		0.4%).4%	307	69%		22%	307	8%	307	0%		0.3%
Marina Del Rey Hospital	406	71%		27%		2%	406 0%	406	0%	407 74%	407	23%		2%		0.5%	407	0%	374	67%		32%	374	1%	374	0%	374	0%
Lakewood Regional Medical Cetner	104	74%		19%		5%	104 0%	104	2%	78 74%	78	23%		3%	78	0%	78	0%	81	83%		14%	81	4%	81	0%	81	0%
East Los Angeles Doctors Hospital	32	88%		13%		0%	32 0%	32	0%	25 92%	25	4%		4%	25	0%	25	0%		93%	27	7%	27	0%	27	0%	27	0%
Encino Hospital Medical Center	142	95%	142	5%		0%	142 0%	142	0%	136 96%	136	4%	136	0%	136	0%	136	0%		96%	107	3%		0.9%	107	0%	107	0%
Foothill Prebyterian Hospital	33	88%		12%		0%	33 0%	33	0%	5 100%	5	0%	5	0%	5	0%	5	0%		100%	13	0%	13	0%	13	0%	13	0%
Garfield Medical Center	212	97%	212	3%	212	0%	212 0%	212	0%	167 95%	167	5%	167	0%	167	0%	167	0%	172	98%	172 (0.6%	172	0.6%	172 (J.6%	172	0%
Greater El Monte Community Hospital	2	50%	2	50%	2	0%	2 0%	2	0%	4 100%	4	0%	4	0%	4	0%	4	0%	5	80%	5	20%	5	0%	5	0%	5	0%
Glendale Memorial Hospital and Health Center	449	88%	449	10%	449	1%	449 0%	449	0%	415 89%	415	10%	415 0	0.7%	415	0.5%	415 0	0.2%	394	90%	394	10%	394	0.3%	394	0%	394	0%
Good Samaritan Hospital	752	76%	752	23%	752	1%	752 0%	752	0.1%	615 77%	615	21%	615	1%	615	0.2%	615 0	0.3%	611	79%	611	18%	611	2%	611 (J.3%	611	0.5%
Glendale Adventist Medical Center	791	79%	791	16%	791	4%	791 0.8%	791	0%	626 83%	626	15%	626	2%	626	0.6%	626	0%	620	83%	620	14%	620	2%	620 (J.8%	620	0%
Providence Holy Cross Medical Center	612	88%	612	11%	612 0.	.2%	612 0%	612	0.5%	583 90%	583	10%	583 0	0.3%	583	0.2%	583 C	0.2%	493	91%	493	8%	493	0.2%	493 (0.2%	493	0%
Glendora Community Hospital	1	100%	1	0%	1 0.	.0%	1 0%	1	0.0%	0	0		0		0		0		0		0		0		0		0	
Harbor-UCLA Medical Center	275	84%	275	12%	275	3%	275 0.8%	275	0%	239 83%	239	12%	239	3%	239	2%	239	0%	260	82%	260	14%	260	2%	260 (0.8%	260	0.8%
Huntington Hospital	1004	92%	1044	7%	1044 0.	.6%	1044 0%	1044	0%	937 93%	937	7%	937 0	0.3%	937	0%	937	0%	1009	93%	1009	7%	1009	0.3%	1009	0%	1009	0.2%
Henry Mayo Newhall Hospital	6	100%	6	0%	6	0%	6 0%	6	0%	4 75%	4	25%	4	0%	4	0%	4	0%	4 1	100%	4	0%	4	0%	4	0%	4	0%
West Hills Hospital and Medical Center	688	70%	688	25%	688	4%	688 0.2%	688	0.2%	605 76%	605	23%	605	1%	605	0.2%	605 C	0.3%	591	72%	591	25%	591	2%	591 (0.3%	591	0%
Citrus Valley Medical Center- Inter-Community Campus	110	85%	110	10%	110	5%	110 0%	110	0%	77 95%	77	5%	77	0%	77	0%	77	0%	93	91%	93	8%	93	1%	93	0%	93	0%
Kaiser Foundation - Baldwin Park	42	81%	42	19%	42	0%	42 0%	42	0%	20 75%	20	25%	20	0%	20	0%	20	0%	39	95%	39	5%	39	0%	39	0%	39	0%
Kaiser Foundation - Bellflower	198	75%	198	21%	198	3%	198 1%	198	0%	173 72%	173	26%	173	2%	173	0%	173	0%	198	71%	198	22%	198	7%	198 (0.5%	198	0%
Kaiser Foundation - South Bay	314	63%	314	32%	314	4%	314 1%	314	0.3%	265 63%	265	35%	263	2%	265	0%	265 0	0.4%	248	59%	248	38%	248	2%	248 (0.8%	248	0.4%
Kaiser Foundation - Los Angeles	303	74%	303	24%	303	2%	303 0%	303	0%	344 75%	344	24%	344 0	0.6%	344	0.3%	344 0	0.3%	343	76%	343	23%	343	0%	343	0%	343	0.3%
Kaiser Foundation - Woodland Hills	342	80%	342	17%	342	3%	342 0.3%	343	0%	316 77%	316	20%	316	3%	316	0.3%	316	0%	284	75%	284	20%	284	4%	284 (0.7%	284	0%
Kaiser Foundation - Panorama City	361	81%	361	17%	361	1%	361 0%	361	0%	303 81%	303	18%	303	1%	303	0%	303	0%	300	83%	300	16%	300	1%	300	0%	300	0%
Kaiser Foundation - West Los Angeles	691	76%	691	24%	691 0.	.7%	691 0%	691	0%	618 75%	618	24%	618	1%	618	0%	618	0%	661	76%	661	23%	661	0.8%	661 (0.2%	661	0%
Community Hospital of Long Beach	238	92%	238	7%	238	1%	238 0%	238	0%	220 90%	220	10%	220	0%	220	0.5%	220	0%	249	90%	249	10%	249	0.8%	249	0%	249	0%
Long Beach Memorial Medical Center	429	91%	429	7%	429 0.	.2%	429 0.5%	429	0.7%	335 95%	335	3%	335 0).9%	335	0.3%	335	0%	408	94%	408	5%	408	0.7%	408	0%	408	0%
Palmdale Regional Medical Center	0		0		0		0	0		0	0		0		0		0		0		0		0		0		0	
Providence Little Company of Mary Medical Center - Torra	n 348	86%	348	13%	348 0.	.6%	348 0.3%	348	0%	347 82%	347	15%	347	3%	347	0%	347 0	0.3%	375	82%	375	15%	375	2%	375 (0.5%	375	0%
Mission Community Hospital	376	82%	376	15%	376	2%	376 0%	376	0%	296 88%	296	11%	296	1%	296	0%	296	0%	263	93%	263	6%	263	0.4%	263 (0.4%	263	0%
Memorial Hospital of Gardena	230	75%	230	22%	230	2%	230 0.9%	230	0%	165 82%	165	14%	165	2%	165	0.6%	165 1	1.2%	214	84%	214	15%	214	1%	214	0%	214	0%
Olympia Medical Center	513	85%	513	15%	513 0.	.4%	513 0.4%	513	0%	406 91%	406	9%	406	0%	406	0%	406	0%	460	82%	460	16%	460	2%	460 (0.2%	460	0%
Martin Luther King, Jr. Community Hospital	819	68%	819	26%	819	5%	819 0.7%	819	0.1%	846 65%	846	31%	846	4%	846	0.1%	846	0%	883	70%	883	27%	883	2%	883 (0.4%	883	0.2%
Monterey Park Hospital	77	94%	77	5%	77	1%	77 0%	77	0%	60 95%	60	5%	60	0%	60	0%	60	0%	77	100%	77	0%	77	0%	77	0%	77	0%
Los Angeles Community Hospital at Norwalk	2	100%	2	0%	2	0%	2 0%	2	0%	3 100%	3	0%	3	0%	3	0%	3	0%	4	100%	4 1	100%	4	100%	4 1	.00%	4 1	100%
Northridge Hospital Medical Center	960	87%	960	13%	960 0.	.1%	960 0.1%	960	0.1%	890 88%	890	10%	890	1%	890	0.2%	890 C	0.1%	778	90%	778	9%	778	0.5%	778	0%	778	0%
LAC Olive Medical Center	209	89%	209	10%		.5%	209 0.5%	209	0.5%	190 96%	190	4%	190 0	0.5%	190	0%	190	0%		94%	217	5%	217	1%	217	0%	217	0%
Pacifica Hospital of the Valley	215	94%	215	5%		1%	215 0%	215	0%	214 93%	214	7%	214	0%	214	0%	214	0%	264	93%	264	6%	264	1%	264	0%	264	0%
PIH Health - Whittier	111	99%	111	1%	111	0%	111 0%	111	0%	86 95%	86	5%	86	0%	86	0%	86	0%	111	96%	111	3%	111	0%	111 (0.9%	111	0%
College Medical Center	189	85%		14%		1%	189 0%	189	0%	139 91%	139	9%	139	0%	139	0%	139	0%	164	90%	164	9%	164	1%	164	0%	164	0%
Pomona Valley Hospital Medical Center	120	91%	120	8%	120 0.	.8%	120 0%	120	0%	107 91%	107	9%	107	0%	107	0%	107	0%	109	91%	109	7%	109	0.9%	109 (0.9%	109	0%
Hollywood Presbyterian Medical Center	639	78%		21%		.6%	639 0.2%	639	0.3%	573 79%		20%		0.7%	573	0%		0.4%	543	89%		10%		0.9%	543 (543	0%
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APOT - 2

APOT - 2

Directions: List all LEMSA authorized 9-1-1 emergency ambulance receiving hospitals adding additional rows as needed, then for the indicated month; Utilizing the same denominator from APOT 1 (total 9-1-1 emergency ambuilance transports)

2.1 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care within 20 minutes of arrival at the Hospital Emergency Department

2.2 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 21-60 minutes of arrival at the Hospital Emergency Department

2.3 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 61-120 minutes of arrival at the Hospital Emergency Department

2.4 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care between 121-180 minutes of arrival at the Hospital Emergency Department

2.5 Enter the number (transport numerator) and percentage of patients transported by EMS personnel that experience a transfer of care more than 180 nimutes after arrival at the Hospital Emergency Department

					January					February											March								
Hospital	2.1		2.2		2.3	2.4	4	2.5	5	2.1 2.2 2.3 2.4						2.5 2.1				2.2		2.3	}	2.4		2.5	5		
	transp	%	transp	%	transp %	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%	transp	%
Citrus Valley Medical Center - Queen of the Valley Campus	216	95%	216	4%	216 0.5%	216	0.5%	216	0%	175	95%	175	5%	175	0.6%	175	0%	175	0%	185	92%	185	6%	185	2%	185	0%	185	0%
San Dimas Community Hospital	8	75%	8	25%	8 0%	8	0%	8	0%	5	100%	5	0%	5	0%	5	0%	5	0%	5	100%	5	0%	5	0%	5	0%	5	0%
St. Francis Medical Center	205	87%	205	9%	205 4%	205	0%	205	0.5%	239	89%	239	10%	239	0.8%	239	0%	239	0%	251	90%	251	8%	251	0.8%	251	0%	251	0.4%
San Gabriel Valley Medical Center	166	90%	166	8%	166 2%	166	0%	166	0%	140	89%	140	9%	140	1%	140	0%	140	0.7%	145	93%	145	6%	145	1%	145	0%	145	0%
Providence Saint John's Health Center	338	70%	338	25%	338 4%	338	1%	338	0.3%	315	69%	315	28%	315	3%	315	0.3%	315	0%	290	73%	290	23%	290	3.0%	290	0.3%	290	0%
Providence Saint Joseph Medical Center	987	83%	987	15%	987 1%	987	0%	987	0%	843	91%	843	9%	843	0.1%	843	0%	843	0%	947	87%	947	12%	947	0.4%	947	0.1%	947	0%
Santa Monica - UCLA Medical Center	378	80%	378	16%	378 3%	378	0.5%	378	0%	311	83%	311	13%	311	4%	311	0.6%	311	0%	368	84%	368	12%	368	4%	368	0.3%	368	0%
St. Mary Medical Center	421	92%	421	8%	421 0.7%	421	0%	421	0%	412	92%	412	7%	412	1%	412	0%	412	0%	444	93%	444	7%	444	0.2%	444	0%	444	0%
Sherman Oaks Hospital	702	91%	702	8%	702 0.9%	702	0%	702	0%	582	95%	582	5%	582	0.3%	582	0%	582	0%	514	92%	514	7%	514	0.4%	514	0.2%	514	0%
Providence Little Company of Mary Medical Center - San Pe	386	83%	386	13%	386 2%	386	0.8%	386	0.3%	305	84%	305	15%	305	1%	305	0%	305	0.3%	331	86%	331	14%	331	0.6%	331	0%	331	0.3%
St. Vincent Medical Center	596	67%	596	29%	596 4%	596	0.7%	596	0.3%	536	71%	536	26%	536	3%	536	0.2%	536	0.2%	509	71%	509	26%	509	3%	509	0.2%	509	0.4%
Torrance Memorial Medical Center	209	83%	209	14%	209 2%	209	1%	209	0%	177	86%	177	11%	177	6%	177	0%	177	0%	195	87%	195	12%	195	0.5%	195	0%	195	0%
Providence Tarzana Medical Center	472	89%	472	11%	472 0.2%	472	0%	472	0%	386	86%	386	11%	386	0.8%	386	0.3%	386	0%	406	87%	406	13%	406	0.3%	406	0%	406	0.3%
Ronald Reagan UCLA Medical Center	462	85%	462	14%	462 0.4%	4692	0%	462	0%	431	88%	431	11%	431	0.5%	431	0%	431	0.2%	522	91%	522	8%	522	0.8%	522	0%	522	0%
LAC+USC Medical Center	1676	71%	1676	27%	1676 1%	1676	0%	1676	0.3%	1519	71%	1519	27%	1519	2%	1519	0.1%	1519	0.1%	1508	73%	1508	25%	1508	1%	1508	0.2%	1508	0.1%
USC Verdugo Hills Medical Center	238	90%	238	10%	238 0.4%	238	0%	238	0%	171	92%	171	7%	171	0.6%	171	0%	171	0%	200	89%	200	10%	200	1%	200	0%	200	0%
Valley Presbyterian Hospital	539	91%	539	9%	238 0.4%	238	0%	238	0%	455	92%	455	7%	455	0.7%	455	0%	455	0%	473	88%	473	12%	473	0.6%	473	0.2%	473	0%
Whittier Hospital Medical Center	5	80%	5	20%	5 0%	5	0%	5	0%	5	100%	5	0%	5	0%	5	0%	5	0%	3	100%	3	0%	3	0%	3	0%	3	0%
Adventist Health White Memorial	317	81%	317	17%	317 2%	317%	1.0%	317	0%	315	82%	315	17%	315	0.3%	315	0.3%	315	0%	253	82%	253	16%	253	1%	253	0.4%	253	0%

Totals may not add up equal 100% due to rounding

THESE NUMBERS DO NOT INCLUDE LOS ANGELES COUNTY FIRE DEPARTMENT AS THEY HAVE NOT SUBMITTED PATIENT CARE RECORDS FOR THE TIME PERIOD

THE FOLLOWING FIRE DEPARTMENTS SUBMIT LOGICAL AND PRESENT VALUES LESS THAN 75% OF THE TIME: Culver City Fire Department, Long Beach Fire Department, Monrovia Fire Department, Montebello Fire Department, Redondo Beach Fire Department, Santa Monica Fire Department, Santa Fe Springs Fire Department

Torrance Fire Department

BUSINESS (New) 5.4

ANNUAL REPORT TO THE BOARD OF SUPERVISORS



EMERGENCY MEDICAL SERVICES COMMISSION

JULY 1, 2016 – JUNE 30, 2017

Emergency Medical Services Agency 10100 Pioneer Boulevard, Suite 200 Santa Fe Springs, CA 90670

 Telephone No.
 (562) 347-1500

 Fax No.
 (562) 941-5835

 Website:
 http://ems.dhs.lacounty.gov

EMERGENCY MEDICAL SERVICES COMMISSIONERS



Erick H. Cheung, M.D. Chairman Southern California Psychiatric Society



Marc Eckstein, M.D. Los Angeles County Medical Association



Margaret Peterson, Ph.D. Hospital Association of Southern California

Mr. Gary Washburn

Public Member

Fifth Supervisorial District



Fire Chief David White Vice-Chairman Los Angeles Area Fire Chiefs' Association



John C. Hisserich, Dr. PH. Public Member Third Supervisorial District



FF/Paramedic Paul Rodriguez CA State Fire Fighters' Association



Mr. Pajmon Zarrineghbal Public Member Fourth Supervisorial District



Ellen Alkon, M.D. The Southern California Public Health Association



Lydia Lam, M.D. American College of Surgeons



Nerses Sanossian, M.D., FAHA American Heart Association Western States Affiliate



Ms. Cathy Chidester Executive Director Director, EMS Agency



Chief Robert E. Barnes Los Angeles County Police Chiefs' Association



James Lott, Psy.D. Public Member Second Supervisorial District



Carole A. Snyder, RN Emergency Nurses Association



Ms. Amelia Chavez Secretary, Health Services Commission



Lt. Brian S. Bixler Peace Officers Association of Los Angeles County



Mr. Robert Ower Los Angeles County Ambulance Association



Mr. Colin Tudor League of California Cities/L.A. County Division

VACANCIES

Public Member, First Supervisorial District

CA Chapter-American College of Emergency Physicians (CAL/ACEP)

MISSION STATEMENT

To support and guide the Emergency Medical Services (EMS) Agency activities to ensure timely compassionate and quality emergency and disaster medical services. The Emergency Medical Services Commission (EMSC) mission complements the County's mission through improving the quality of life for the people and community of Los Angeles County (LA County).

ROLES AND RESPONSIBILITIES:

The Commission performs the functions defined in Sections 1750 et seq. of the Health and California Safety (H&S) Code.

- Act in an advisory capacity to the Board of Supervisors (Board) and the Director of Health Services (DHS) regarding County policies, programs, and standards for emergency medical care services throughout the County, including paramedic services.
- Establish appropriate criteria for evaluation and conduct continuous evaluations on the basis of these criteria of the impact and quality of emergency medical care services throughout LA County.
- Conduct studies of particular elements of the emergency medical care system as requested by the Board, the Director of DHS or on its own initiative; delineate problems and deficiencies and to recommend appropriate solutions.
- Acquire and analyze the information necessary for measuring the impact and the quality of emergency medical care services.
- Report its findings, conclusions and recommendations to the Board at least every twelve months.
- Review and comment on plans and proposals for emergency medical care services prepared by LA County departments.
- Recommend, when the need arises, that LA County engages independent contractors for the performance of specialized, temporary, or occasional services to the EMSC, which cannot be performed by members of the classified service, and for which the LA County otherwise has the authority to contract.
- Advise the Director and the DHS on the policies, procedures, and standards to control the certification of mobile intensive care nurses and paramedics. Advise on proposals of any public or private organization to initiate or modify a program of paramedic services or training.

HISTORICAL BACKGROUND

The EMSC was established by the Board in October 1979 and on April 7, 1981 the Board approved and adopted Ordinance No. 12332, of Title 3 – Advisory Commissions and Committees, Los Angeles County Code, Chapter 3.20, Emergency Medical Services Commission, to establish the Commission in accordance with California H&S Code Sections 1797.270, 1797.272, 1797.274, and 1797.276.

On January 29, 2008, the Board approved amending the subject ordinance to revise the selection of the licensed paramedic representative previously nominated by the California Rescue and Paramedic Association and Paramedic Association be made by the California State Firefighters Association, Emergency Medical Services Committee, as the previous entity had ceased to operate.

On November 1, 2011, the Board, at the request of the EMSC, amended the ordinance to add two Commissioners; a members nominated by the Los Angeles County Police Chief Association (LACPCA) and a member nominated by the Southern California Public Health Association (SCPHA). These additions are beneficial to the EMSC and the LA County and will allow for insightful law enforcement and public health expert input.

FOCUS IN PAST YEARS

- Community Paramedicine Pilot Project in the County (ongoing).
- Physician Services for Indigent Program (PSIP) Proposed reimbursement rates.
- Transport of 5150 Patients: The EMSC recommended that an Ad Hoc committee be identified to develop a blueprint for addressing behavioral substance abuse emergencies in the prehospital setting.
- Monitor legislation of interest to emergency medical services.
- Long Beach Fire Department's two-year Rapid Medical Deployment (RMD) pilot project 1+1 Paramedic staffing.
- Implementation of electronic data using electronic Patient Care Record (ePCR) systems.

SIGNIFICANT OUTCOMES

- Conducted a Public Hearing on September 17, 2014 regarding PSIP proposed reimbursement rate increase for services, FY 2014/2015
- In January 2015, requested \$2.43 million in Measure B funds to be allocated to the EMS Agency to support the expansion of the ePCR use by jurisdictional fire departments and emergency ambulance transportation service providers. The Board approved this request on June 9, 2015. Through a Request for Application process, all 15 applicants were selected and approved to receive funding.
- A Public Hearing was held in conjunction with the September 16, 2015 regular meeting of the EMSC to discuss a proposed PSIP increase of the reimbursement rate for FY 2015/2016.
- Approved the 2014/2015 EMS Annual Report at the September 16, 2015 meeting.
- Recognized key players in the Community Paramedicine pilot project at the November 18, 2015 EMSC meeting; also upon his departure from the EMSC, Commissioner David Austin, representing the Los Angeles County Ambulance Association (LACAA) was honored for his many years of service to the EMSC and the EMS community
- The EMSC approved development of an Ad Hoc Committee on November 18, 2015, to address the Prehospital Care of Mental Health and Substance Abuse emergencies (The Report).
- Approved the draft Emergency Ambulance Transportation Agreement RFP in concept.
- The EMS Agency drafted an ordinance change to appoint a member of the Southern California Chapter of the American College of Surgeons to replace a member of Los Angeles Surgical Society, which was disbanded. The ordinance change was adopted by the Board on February 11, 2016.

ANNUAL WORK PLAN

UPCOMING GOALS/OBJECTIVES

- Support Community Paramedicine pilot projects;
- Monitor legislation affecting the EMS system;
- Educate stakeholders on EMS issues;

- Provide feedback and support to the EMS Agency as they work on implementing the recommendations developed by the Ad Hoc Committee on the Prehospital Care of Mental Health and Substance Abuse Emergencies, and
- Monitor the progress of the Ad Hoc Ambulance Patient Off-Load Time (APOT) and review and provide feedback to the committee's recommendations.

PRIOR YEAR ACCOMPLISHMENTS

STATUS

- Monitored progress and results of two Community Paramedicine pilot projects. Both projects concluded in June 2017.
- The EMSC approved The Report of the Ad Hoc Committee on the Prehospital Care of Mental Health and Substance Abuse Emergency at the November 16, 2016 meeting. The Report is an analysis of the system and summary of recommendations to improve the system. The report was shared with stakeholders, such as the Sheriff, District Attorney, Public Health, Mental Health, Police Chiefs, Fire Chiefs and the National Alliance on Mental Illness.
- The EMSC reviewed the purpose and function of the Education Advisory Committee (EAC) to determine its relevance and the curriculum for Emergency Medical Technician (EMT) and Paramedics are based on a national standard. In the 1980's, when the committee was formed, there was not a standardized curriculum; therefore, the focus of the EAC was on program requirements and curriculum development.
- Approved the 2015-2016 Annual Report of the EMSC at the November 16, 2016 meeting.
- EMSC recommended approval of 27 Prehospital Care polices.

ONGOING LONG-TERM PROJECTS

Review and approve EMS Agency Policies.

Work on the implementation of the recommendations made by Ad Hoc Committees. Approval of transporting 9-1-1 patients to sobering centers and two psychiatric urgent care centers (Alternate Destination).

LOS ANGELES COUNTY EMERGENCY MEDICAL SERVICES AGENCY

SKILL, ASSESSMENT AND MANAGEMENT OF BEHAVIORAL EMERGENCIES FOR EMERGENCY MEDICAL TECHNICIANS REPORT

BACKGROUND

The Los Angeles County Emergency Medical Services (EMS) Agency system utilizes two levels of providers, the Emergency Medical Technician (EMT) Basic and the Paramedic.

EMT BASIC	PARAMEDIC
Focus is to provide basic emergency medical care and transport for critical and emergent patients who access the EMS system.	An allied health professional whose primary focus is to provide advanced emergency medical care for critical and emergent patients who access the EMS system.

NATIONAL EMS EDUCATION STANDARDS

California Regulations require EMT and Paramedic training to follow the 2009 National EMS Education Standards for EMS personnel. These standards are approved by the U. S. Department of Transportation National Highway Safety Transportation Association.

EMT COURSE HOURS	PARAMEDIC COURSE HOURS
National EMS Education Standards: Minimum	Not defined in the National EMS Education
150-190 hours.	Standards.
California Regulations: Minimum 170 hours.	California Regulations: Minimum 1090 hours.
PSYCHIATRIC CONTENT Level: Simple depth/simple breadth Basic principles of the mental health system Fundamental depth/foundational breadth: Assessment and management of acute psychosis, suicide risk and agitated delirium.	PSYCHIATRIC CONTENT Same as EMT plus anatomy, physiology, epidemiology, pathophysiology, psychosocial impact, presentations, prognosis and management. Complex depth/comprehensive breadth: acute psychosis and agitated delirium. Fundamental depth/foundational breadth: Cognitive disorders, thought disorders, mood disorders, neurotic disorders, substance related disorders/addictive behavior, somatoform disorders, factitious disorders, personality disorders, patterns of violence/abuse/neglect and organic psychoses.

PATIENTS WITH SPECIAL CHALLENGES Fundamental depth/foundational breadth:	PATIENTS WITH SPECIAL CHALLENGES Complex depth/comprehensive breadth:
Healthcare implications of: Abuse, neglect, homelessness poverty.	Healthcare implications of: Abuse, neglect, homelessness poverty.

LOS ANGELES COUNTY TRAINING PROGRAM SURVEY

Program Directors of Los Angeles County approved EMT and Paramedic training programs were asked to identify the number of hours covered on "Behavioral Emergencies" in their program.

EMT programs reported a range of 2 to 6 hours on behavioral emergencies and patient scenarios.	Paramedic programs reported a 4 hour lecture on behavioral emergencies and 2-3 hours on patients with special needs plus "simulations" with psychiatric patient scenarios.
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EMS Commission Meeting: November 15, 2017

OFFICE OF THE SHERIFF

County of Los Angeles Hall_OF Justice



JIM MCDONNELL, SHERIFF

October 31, 2017

The Honorable Janice Hahn Fourth Supervisorial District 822 Kenneth Hahn Hall of Administration Los Angeles, California 90012

Dear Supervisor Hahn:

The Los Angeles County Sheriff's Department Special Victims Bureau utilizes the knowledge and expertise of Sexual Assault Response Team (SART) Centers in Los Angeles County, and are very appreciative of the level of care and thoroughness that victims of sexual assault receive at SART Centers.

SART exams make a significant difference in our investigations and in prosecuting these types of crimes. Special Victims Bureau detectives have been able to foster relationships through each of these SART Centers and have established an improved coordination of care for victims.

Nurses and physicians who are specially trained in the area of forensics and conducting forensic examinations provide critical evidence and testimony in court. Many of these cases are "pled out" or defendants are convicted based primarily on evidence collected by these specialists

It is the goal of SART Centers throughout Los Angeles County to counter the experience of sexual assault with a sensitive and competent multidisciplinary response, and to support efforts to restore the well-being to victims, and to bring persons responsible for these horrific acts to justice.

SART Centers play a significant role in promoting public safety in their communities by working in a coordinated team approach. In addition to meeting victims' needs and enhancing the quality of investigations, SART members can also become involved in educating their communities about the

211 West Temple Street, Los Angeles, California 90012

A Tradition of Service

Supervisor Hahn

services that are available for the intervention and prevention of sexual violence.

It is for these reasons the Los Angeles County Sheriff's Department Special Victims Bureau recognizes and fully supports the outstanding services provided by SART Centers throughout Los Angeles County.

Should you have any questions, please contact me at (562) 936-7901.

Sincerely,

JIM McDONNELL, SHERIFF

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Carlos A. Marquez, Captain Special Victims Bureau