Date: February 8, 2017
Time: 1:00 P.M.
Location: EMS Headquarters
EMS Commission Hearing Room 1st Floor
10100 Pioneer Blvd.
Santa Fe Springs, CA 90670

The Base Hospital Advisory Committee meetings are open to the public. You may address the Committee on any agenda item before or during consideration of that item, and on other items of interest that are not on the agenda, but are within the subject matter jurisdiction of the Committee.

AGENDA

1. CALL TO ORDER

2. APPROVAL OF MINUTES- December 14, 2016

3. INTRODUCTIONS/ANNOUNCEMENTS

4. REPORTS & UPDATES

   4.1 EMS Update 2017
   4.2 MICN Development Course Workgroup
   4.3 Base Hospital Data Collection Workgroup
   4.4 Sidewalk CPR

5. UNFINISHED BUSINESS

   5.1 Electronic Base Form Documentation
   5.2 Los Angeles County Fire ePCR Implementation
   5.3 Treatment Protocol Development

6. NEW BUSINESS

7. OPEN DISCUSSION

8. NEXT MEETING: April 12, 2017

9. ADJOURNMENT
1. **CALL TO ORDER:** The meeting was called to order at 1:07 P.M. by Chairperson Robert Flashman, MD.

2. **APPROVAL OF MINUTES** - The October 12, 2016, meeting minutes were approved with the following change:

   Item 4.1 EMS Update 2017 – Committee alternates should include Samantha Verga-Gates and Laurie Mejia, instead of Laurie Sepke.

   M/S/C (Burgess/Candal)

3. **INTRODUCTIONS/ANNOUNCEMENTS**
   - Self-Introductions were made by all.
   - Lorrie Perez, previously from LAC+USC Medical Center, was introduced as the new Base Hospital/Stroke Program Coordinator.
     Hard copies were available for distribution. Forward any suggestions for inclusion in future reports to Richard Tadeo.
   - Dr. Robert Flashman announced his retirement from the Emergency Medical Service Commission (EMSC). He was thanked for his years of dedication and service to the EMS community (1996-2016) and was presented with a Certificate of Appreciation from EMSC by Richard Tadeo and Clayton Kazan.
4. REPORTS & UPDATES

4.1 EMS Update 2017 (Richard Tadeo)

**Provider Impressions** – in depth discussion on the State approved provider impressions, organized by body systems for LA County, utilize differential diagnosis, and introduction to a new design and format of the treatment protocols.

**Case Studies** – incorporating the new treatments utilizing the provider impressions. Base Hospitals are requested to submit base contact audio by January 15, 2017, that enhance the presentation on the following case studies:

- Non-Traumatic Body Pain
- Chest Pain
- Hypotension/Shock
- Behavioral/Psychiatric Crisis
- Hypoglycemic Emergencies
- Pulmonary Edema
- Respiratory Distress
- Stroke
- BRUE
- Seizure Activity
- Crush Injury

Train-the-Trainer Sessions:

- Monday afternoon; April 24, 2017; 1PM-4PM; EMS Agency Hearing Room
- Thursday morning; April 27, 2017; 9AM-12PM; EMS Agency Hearing Room
- Thursday afternoon; April 27, 2017; 1PM-4PM; EMS Agency Hearing Room

Training Period: May 1, 2017 through July 31, 2017

4.2 Mobile Intensive Care Nurse (MICN) Development Course Workgroup (Richard Tadeo)

With the movement to a protocol based system, a workgroup has been formed to revise the MICN Development Course. The focus of the course will move from that of basic science to one is which medical knowledge, expertise, and critical thinking is utilized to determine the appropriate treatment and transportation options for each patient.

4.3 Base Hospital Data Collection Workgroup (Richard Tadeo)

With the changes discussed in 4.1, EMS Update 2017, and 4.2, MICN Development Course, the Base Hospital data collection requirements are undergoing review. A workgroup has also been formed to re-evaluate the data collection requirements which may change how data is currently being collected and evaluated.
4.4 **Standardized Pediatric Drug Formulary** *(Richard Tadeo)*

The revised version of Reference No. 1309, Color Code Drug Doses- L.A. County Kids and a PowerPoint developed for training purposes were distributed in November to the following:

- Prehospital Care Coordinators, Each Paramedic Base Hospital
- Nurse Educators, Each EMS Provider Agency
- Paramedic Coordinators, Each EMS Provider Agency
- Provider Agency Medical Directors
- Base Hospital Medical Directors
- Paramedic Training Schools

To allow for training and procurement of D10 and the Broselow tape, the new **implementation date is February 1, 2017**.

In addition, a letter of notification will be sent to the EMS Providers on the transition to D10 systemwide with an implementation date of **April 1, 2017**.

5. **UNFINISHED BUSINESS**

5.1 **Electronic Base Form Documentation** *(Ryan Burgess)*

As previously indicated, electronic Base Form documentation is being explored. A “field trip” has been scheduled for January 24, 2017, to visit Hoag Memorial in Newport Beach to evaluate the electronic base documentation they are currently utilizing.

5.2 **Los Angeles County Fire (CF) ePCR Implementation** *(Richard Tadeo)*

Richard Tadeo reported that the issues with CF and their ePCR persist. Representatives from the EMS Agency, CF, and the vendor met to discuss the critical nature of the issues. In response, the vendor has overhauled their upper management assigned to this project and committed to resolving the issues.

6. **NEW BUSINESS**

6.1 **Certification and Accreditation Fees** *(Nicholas Todd)*

The Certification and Accreditation fees are undergoing review. The fees have not been increased since 2012. Notification will be provided prior to the implementation of any fee increase.

In addition, in early 2017, rosters will be distributed to each EMS Provider for review and verification of current staff.

6.2 **Reference No. 521, Stroke Patient Destination** *(Richard Tadeo)*

In preparation for the designation of Comprehensive Stroke Centers, anticipated to be in early spring of 2017, the Stroke Patient Destination policy was presented for review. The following recommendation was made:

- Section C, second paragraph, first sentence to read as follows:
SFTP providers are responsible for assuring the primary stroke center is notified of the patient’s pending arrival results of the Modified Los Angeles Prehospital Stroke Screen (mLAPSS), last known well date and time, blood glucose, and contacting the base hospital to provide minimal patient information, including the results of the mLAPSS, LAMS, last known well date and time, and patient destination.

M/S/C (Sepke/Verga-Gates): Approval of Reference No. 521, Stroke Patient Destination, with the recommended change.

6.3 Reference No. 1251, Treatment Protocol: Stroke/Acute Neurological Deficits (Richard Tadeo)

Revisions to the Treatment Protocol: Stroke/Acute Neurological were reviewed, with the following recommendation:
- #11 to read as follows:
  EMS providers are responsible for assuring the Primary Stroke Center (PSC) is notified of the patient’s pending arrival results of the Modified Los Angeles Prehospital Stroke Screen (mLAPSS), last known well date and time, blood glucose, and contacting the base hospital to provide minimal patient information, including the results of the Modified Los Angeles Prehospital Stroke Screen (mLAPSS), Los Angeles Motor Score (LAMS), last known well date and time and patient destination.

M/S/C (Strange/Burgess): Approval of Reference No. 1251, Treatment Protocol: Stroke/Acute Neurological Deficits, with the recommended change.

6.4 Reference No. 1200, Treatment Protocol: Table of Contents (Richard Tadeo)
6.5 Reference No. 1200.1, Treatment Protocol: General Instructions (Richard Tadeo)
6.6 Reference No. 1201, Treatment Protocol: General ALS (Richard Tadeo)
6.7 Reference No. 1201-P, Treatment Protocol: General ALS (Richard Tadeo)
6.8 Reference No. 1270, Treatment Protocol: Airway Obstruction (Richard Tadeo)

Items 6.4 through 6.8 were presented as a group. With the transition to Provider Impressions, coupled with the evolution of Reference No. 806.1, Procedures Prior to Base Contact, we have been functioning as a “de facto” protocol system.

We will be moving to a protocol based system to guide patient management and are seeking approval of the concept to begin moving forward.

The protocols will incorporate current policies that address “Procedures Prior to Base Contact”, “Base Hospital Contact and Transport Criteria”, and “Standing Field Treatment Protocols”. It is the ultimate goal to transition all the concepts and requirements in the above policies into protocols.

The list (Reference No. 1200, Treatment Protocol: Table of Contents), is a guide that exist as “placeholders”, but could actually be paired down as protocols are developed. The format change is in preparation for an on-line mobile application. Current formatting involving tables will not work in an on-line mobile application.
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Text identified in blue are “placeholders” for actual hyperlinks once the application is developed.

Lengthy discussion ensued. A statement was ultimately read by Ryan Burgess regarding the “perceived” benefits and the extensive list of protocols. Final recommendation was to precede with a “great deal of caution”.

7. **OPEN DISCUSSION**
   No new items were discussed.

8. **NEXT MEETING:** BHAC’s next meeting is scheduled for **February 8, 2017**, at the EMS Agency @ 1:00 p.m.

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

   **ACCOUNTABILITY:** Lorrie Perez

9. **ADJOURNMENT:** The meeting was adjourned at 2:25 P.M.