

County of San Diego

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HEALTH AND HUMAN SERVICES AGENCY

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BASE STATION PHYSICIANS' COMMITTEE MEETING

Marcus Wang, M.D., Chairperson

Sharp Spectrum Auditorium 8695 Spectrum Center Court, Kearny Mesa San Diego, CA 92123

Tuesday, February 21, 2017 – Minutes

Present Members

Bourdon, R.N., Darlene – Scripps Mercy BHNC Dunford, M.D., Jim – City of SD Medical Dir. Kahn, M.D., Chris – UCSD BHMD Klingensmith, Todd – SD Co Paramedics Assoc. Koenig, M.D., Kristi – SD County Medical Director Levine, M.D., Saul – Sharp Memorial Schwartz, M.D., Brad – AMR/RCCP Director Scott, M.D., Christopher – Kaiser Permanente Smith, D.O., Ryan – Tri-City BHMD Smith, R.N., Susan – Prehospital Coordinator Thihalolipavan, M.D., Sayone-Deputy PH Officer Weinstein, M.D., Steven – Sharp Grossmont Wiesner, M.D., Christopher – Scripps La Jolla

County Staff

Koenig, M.D., Kristi Mahoney, R.N., Meredith Smith, R.N., Susan Thihalolipavan, M.D., Sayone Regan-Smith, Ellie/recorder

In Attendance

I.

Bell, Jason – Imperial Beach Fire Bingham, Jim – Viejas Fire Cochran, Jennifer -- REACH Cote, R.N., Chara – Tri-City Medical Center DeGuzman, Michael -- SDFD deKlerk, R.N., Maude -- RCCP Donofrio, M.D., Joelle – Rady's/UCSD

In Attendance (cont'd)

Drum, Daryn -- Heartland

Dotson, R.N., Melody - UCSD BHNC

Duffy, R.N., Jenny - San Marcos Fire Elliott, Laura – Mercy Air Enloe, R.N., Robin - Sharp Memorial Ferraro, Joe – Fed Fire Graydon, R.N., Cheryl – Palomar Medical Center Hassan, Sucdi - Scripps La Jolla Healy, R.N., Marla – Sharp Memorial Ideman-Gervais, R.N., Dianne - Sharp Grossmont Lord, Scott – Mercy Air Mahr, Kevin - North County Fire Maisonet, Scott – USBP Marzec, Karl -- Plaomar McFarland, Jeanne – Escondido Meadows-Pitt, R.N., Mary - Sharp Grossmont Murphy, R.N., Mary – Carlsbad Fire Department Neill, Mark - Reach Air Pearson, R.N., Danielle - Vista Fire Peltier, R.N., Patricia - AMR Rosenberg, R.N., Linda – Sharp Memorial Staats, Katherine – UCSD EMS Sullivan, Don - AMR Walrath, M.D., Ben -- NMCSD Wells, R.N., Christine - Scripps La Jolla BHNC Zummo, Patrick – San Diego Health Connect

CALL TO ORDER/INTRODUCTIONS/ANNOUNCEMENTS

Dr. Chris Weisner, M.D. called the meeting to order at 11:03 am. The group welcomed Dr. Kristi Koenig, the new County of San Diego Medical Director.

II. APPROVAL OF MINUTES

A motion was made and seconded to approve the minutes from January 17, 2017. Motion carried.

III. GUEST PRESENTATION: KAISER PERMANENTE SAN DIEGO MEDICAL CENTER UPDATE (Max Villalobos, Chief Operating Officer, Tana Lorah, Government Relations Manager & Chris Scott, MD)

Mr. Villalobos reports that the new Kaiser Medical Center will open on April 25, 2017. The address is 9455 Clairemont Mesa Blvd, SD 92123.

There will now be 2 centers; Zion and the new San Diego Medical Center (SDMC).

The new center features 28 new technology systems. The medical center will be energy efficient and insulated for noise reduction. Every room has a 75" television monitor, and the system will announce the name of the physician as he/she enters the room.

The center features 321 beds, 10 operating rooms, 39 emergency department bays and a DaVinci robot.

Phase 2 will happen in 2020 and beyond. This phase will include another 140 beds and 12 additional emergency department bays.

Both the Zion and new medical centers will remain open, including the ER departments.

Maternal/child health and Pediatrics will be moved from Zion, and will now be directed to the new medical center.

Orthopedic trauma including hip fractures should be directed to Zion.

- Invitation Special Luncheon & Conversation for Emergency Services Professionals in the County of San Diego on March 15, 2017. This event will take place at the San Diego Hall of Champions in Balboa Park at 11:30am.
- Invitation Community Open House at Kaiser San Diego Medical Center on April 8, 2017 from 1pm-4pm.

IV. MEDICAL DIRECTOR'S REPORT (Kristi Koenig, M.D.)

- A. The ImageTrend system (CoSD LEMSIS) is in use now.
- B. This year, EMS will focus on the protocols of highest concern. The protocols on allergic reaction, anaphylaxis, ET tube intubation, LEADSD and spinal motion restriction will be examined. The termination of resuscitation and cardiac arrest protocols will be brought to the BSPC group at a later date.
- C. Flu is widespread in California at this time. The incidents of flu are being closely monitored.
- D. The "Love Your Heart" annual event took place on February 14, 2017. Screening was done throughout the San Diego region and Mexico.
- E. The District Attorney's office is working on the strangulation initiative. The idea is to identify victims of strangulation and increase prosecution of these cases of domestic violence. Education will be provided to the EMS community on ways to identify this sign of abuse.

- F. The California State Trauma Summit will take place in San Diego on May 2-3, 2017.
- G. There are a number of regulations from the state that were out for public comment, including the STEMI regulations. Feedback was received from the CAC.

 The EMT regulations closed on February 11, 2017 and the EMS C regulations are coming out soon.
- H. The First Watch TOC Module data is coming in now. This data will be used to improve system care and resource availability.

*Sayone Thihalolipavan report:

- A. The new EMS Chief will be announced in the next couple of weeks.
- B. Image Trend has many different components. The License Management system has been in place since January 3, 2017. In the near future, the system will have the capability to accept credit cards on the website. For now, people will be directed to an external link in order to make credit card payments.

All information put into LMS will be integrated into the EPCR system.

Palomar and Ramona are the pilot systems for testing. Other QCS users will be added to the system as the roll out continues.

QCS and the bubble forms will be discontinued in July 2017. There will also be a resource bridge screen available in the near future.

An ImageTrend demo was held for the fire agencies, which included a webinar. ImageTrend can assist the fire agencies with their data reporting requirements.

The specialty care registries in ImageTrend will be addressed soon.

There are ImageTrend trainings taking place this week. These trainings will be for EMS internal staff and base hospital nurse coordinators, as well as BLS and QCS agencies.

C. The Transfer of Care module is being used by approximately 60% of the agencies and hospitals. If the button is not pushed, the system will capture the time when the ambulance leaves the hospital.

The February data will be provided in March 2017. The data for April-June will be reported in July 2017. The state has a recommended TOC offload time of 20 minutes, although the County is still working with a 30 minute standard for offload time.

The user interface is being developed and terms are being clarified.

Diane Royer sends out a weekly compliance report with trends, issues, etc.

D. Under the state regulations, the Medical Director can authorize agencies to administer Naloxone if requested. Authorization for use of this drug will be put into a formal policy/agreement. E. EMOC is planning a meeting on March 10, 2017. This meeting will address ED overcrowding and the underlying contributing factors.

There are software solutions such as the ED Information Exchange (EDIE) which will flag the ED high utilizers and assist with case management for these patients. How do we define case management in the ED? These and other questions have been discussed by the County. The 2-1-1 phone line is the non-emergency hotline containing referrals and resources for the public.

V. SAN DIEGO HEALTHCARE DISASTER COUNCIL

The next disaster drill will take place on June 7-8, 2017 and will involve a terrorism scenario. The hospital portion will be on June 8, 2017. The drill on November 16, 2017 will involve a terrorist scenario, and include a mental health component.

VI. SAN DIEGO HEALTH CONNECT

Patrick Zummo is the new San Diego Health Connect representative. The Search, Alert, File and Reconcile (SAFR) Initiative is the integration of the communities, hospitals, and welfare organizations with EMS. The pilot program is ongoing with UCSD.

VII. CARDIAC ARREST TASK FORCE (Brad Schwartz, M.D.)

Compression only CPR will be taught in 5 North County middle schools. The next training will be on February 27th at Carmel Valley Middle School. Everyone is welcome to come and see this training, which is provided by the American Heart Association and various fire agencies.

VIII. COMMUNITY PARAMEDICING REPORT

Alternate destination-there is a difference in standards of care between facilities, including urgent care facilities. There is also a lack of minimum standards in regards to x-rays, narcotics, etc.

IX. PROTOCOL REVIEW (Meredith Mahoney, R.N.)

- S-162 ALLERGIC REACTION/ANAPHYLAXIS
- S-102 SKILLS LIST-ETT INTUBATION AND LEADSD
- SPINAL MOTION RESTRICTION ALGORITHM

S-162:

- Allergic reaction: mild (rash, urticarial) add the words "skin only"
- Allergic Reaction: replace the word <u>acute</u> with the word <u>anaphylaxis</u> and replace the word and with the word or
- Epinephrine 1:1000 per drug chart IM SO MR x2 q10" SO then (remove the word then)

<u>S-104:</u>

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- LEADSD-the word for D will be changed from doctor (hospital verification) to document
- Add: on placement and during transfer of care. Include something about wave form documentation and
- Add: presence of a persistent wave form

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- Report and document Capnography...Add: Capnography and wave form and lung sounds pre/post placement and each patient transfer of care
- Language will be the same under ETAD

Spinal Motion Restriction Algorithm

- ...while limiting the movement of the neck: replace the word neck with the word spine
- Add: information on the mechanism of injury
- Under altered status category, change to neuro finding/complaint?

X. ITEMS FOR FUTURE DISCUSSION

No report.

XI. SET NEXT MEETING/ADJOURNMENT

The next Base Station Physicians' Committee meeting will be on March 21, 2017. It will be held in the Sharp Spectrum Auditorium. The meeting was adjourned at 1:00pm.