CQI Council Meeting Minutes

Thursday, July 12, 2018
1300 – 1500
EMS Agency Training Room
French Camp, California 95231

Opening:
The meeting of the EMS CQI Council was called to order at 1300 hours by Matt Esposito (SJCEMSA).

Present:
Matthew Esposito (SJEMSA), Dr. Katherine Shafer (SJEMSA), Marissa Matta (SJEMSA), Mario Vargas (AMR), Andrea Kiser (DLA), Steve Riley (ECA), Alissa Allison (ECA), Jennifer Mundy (MDA), Jonathan Mendoza (MDA), George McKelvie (MDA), Brenda Lange (RCFD), Josh Bodeson (RCFD), Nasir Khan (SJGH), Jeff Smeenk (SFD), Ken Johnson (SFD), Adam Dampier (TFD), Jennifer Caposella (Reach/CalStar)

1. Introductions
Today Marissa Matta, Office Technician Coordinator for the EMS Agency, was introduced to the CQI Council.

2. Modifications to Agenda
None

3. Meeting Rules/Confidentiality
All those present are aware and acknowledge the importance of CQI peer review protected confidentiality. The minutes of the CQI Council meetings without confidential or patient protected information will be posted on the SJCEMSA website under the Quality Improvement section.

4. Review of Minutes from June 14, 2018

5. Zoll Rep Discussion on Cardiac Arrest performance review capabilities
Zoll representative Kim Tanner (Zoll) discussed process for flow of data. The main idea of the product was to collect CPR data, move into a computer, and into the “cloud.” The product allows for the review of CPR performance based on rate, depth, CPR fraction, and pre and post shock pause times. Pads measure both rate and
depth. Jeff Smeenk (SFD) performed an example using the product to demonstrate how the audio feature prompts depth, good compressions, rate, recoil, and profusion indicator. Matthew Esposito (SJCEMSA) inquired about an impedance measurement to which Tanner responded that there is an accelerometer built in. Tanner ended with information on how to download the different CPR data into a pdf file to email to inquiring parties.

6. **Physio Control Code Stat Cardiac Arrest performance review capabilities**
   Mario Vargas (AMR) shared a PCR from July 4, 2018. Vargas shared how AMR uses the metrics from Code Stat to train paramedics. With this platform, you can see the code happen as you go. You can add or change compressions in the graph as well as determine whether they give meds too late, too soon, etc. Dr. Shafer (SJCEMSA) expressed her positive view on using Code Stat metrics as teaching tool for medics. Mario Vargas (AMR) shared his experience with giving feedback based on the data that was collected and said his feedback was taken positively by medics. He mentioned the main goal was for smaller agencies to look at LIFENET system. Matthew Esposito (SJCEMSA) mentioned the EMS Agency’s main goal was to produce change regardless of how each entity gathers data or which platform they use and operationally, would need to decide what is most feasible for them.

7. **Advanced Airway Comments on Beta test**
   Matthew Esposito (SJCEMSA) mentioned that this information could be found on the EMS Agency’s website. Captain Jeff Smeenk (SFD) again raised issues with not having enough columns on the form.

8. **CQI Plans and Reports**
   Matthew Esposito (SJCEMSA) expressed that Manteca’s 2019 work plan meeting was still needed and that the work plan for state had already begun.

9. **New ALS Protocol Book Layout and Format discussion**

10. **NTG paste pills or spray?**
    - ECA- SPRAY
    - RFD-SPRAY
    - DLA- PASTE AND SPRAY
    - RIPON- SPRAY
    - TRACY- SPRAY/NEUTRAL
    - STOCKTON- PILLS
    - REACH- PILLS
    - AMR- PILLS/ NEUTRAL
    - MANTECA- NEUTRAL
11. **Roundtable Discussion**
Dr. Shafer (SJCEMSA) gave a reminder that medics need to be seeking out a doctor if they feel that their patient needs immediate attention and to be an advocate for their patient.

Jennifer Caposella (Reach/Calstar) mentioned the 25th anniversary celebration they would be having on July 21, 2018 from 11-2.

Josh Bodeson (RCFD) inquired about a possible change in protocol and when that change might occur as well as county to county transportation. Matthew Esposito explained EMS was in the process of collecting data to improve on these protocols.

Dr. Katherine Shafer went into a bit of detail regarding billable procedures.

Andrea Kiser (DLA) mentioned their iGEL training had been completed and were having an active shooter drill in September.

Escalon-Discussed the new rig they received from Canada.

12. **Next Meeting**
The next regularly scheduled CQI Council meeting is on August 9, 2018 from 1300-1500 in the EMS Classroom.

13. **Adjournment**
Meeting adjourned at 1445.