

The Pulse of MCAEMS

Year End Review

Well 2017 is in the books and we have just finished crunching most of the numbers for the past year. All in all, MCAEMS system providers responded to 22,104 calls for EMS service in calendar year 2017.

Some other numbers we wanted to share with you. The system conducted 2,561.5 hours of education sessions during the year.

The quality assurance program reviewed 4,498 charts, and conducted 312 investigations.

Our EMT Basic state exam pass rate for the year was 86.36 % (Goal is 75%)

Our Paramedic state exam pass rate for the year was 90% (Goal is 75%)

Recent Memos

- [Registry Instructor Memo](#)
- [Extension of Naloxone Memo](#)
- [Updated Lifeflight Memo](#)

STEMI Training

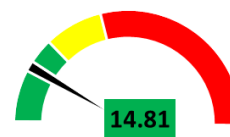
If you are an ILS or ALS provider interested in expanding your STEMI recognition knowledge, we have 30 access codes for AHA’s STEMI program in the office. Please contact us if you would like access to this learning activity.

Call for Registry Instructors

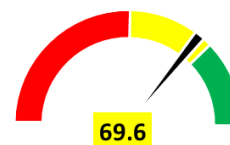
In late December we put out a memo to all agencies looking for new registry instructors. We are looking to expand our group of instructors. If you have an interest you can review the memo that went out. There is a link on our website and in this newsletter in the recent memos section. Pay for all registry instructors has increased to \$25.00/hr. If you have an interest in EMS education we would love to talk with you. Questions can be directed to Dylan or Jon in the EMS office.

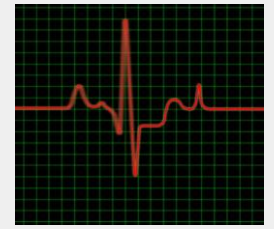
2017 Quality Statistics

Average EMS Scene Time for Suspected Stroke Patients (Minutes)



% of Pediatric Seizure Patients with a Documented Blood Glucose Check



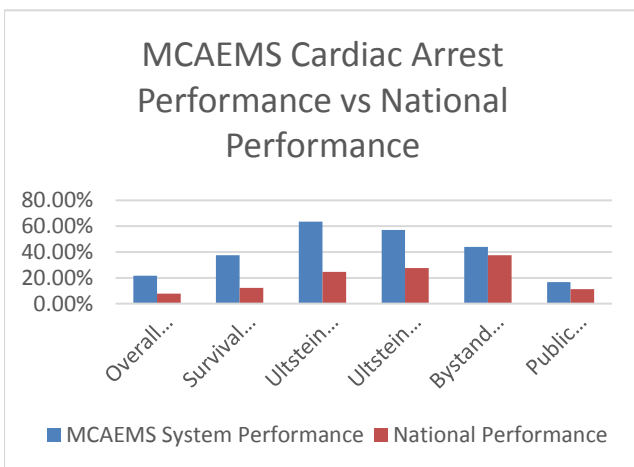


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Cardiac Arrest Survival

One of the most talked about, and tracked outcomes in EMS is the survival rates for out of hospital cardiac arrest. Since 2015 the McLean County Area EMS System has participated in the CARES project as a way to benchmark our out of hospital cardiac arrest survival rates to those seen across the country. For 2016 and 2017 we have seen our numbers tower above national averages.

For 2017 you as EMS providers had an overall cardiac arrest survival rate of almost 22%. When we isolate the arrests to those that we find in a shockable rhythm on our arrival the survival rate jumps to almost 64%, while the national rate is just shy of 25%. Below is a graph showing our performance vs the national average. Keep up the great work.



Continuing Education Topics for Third Quarter

1. **Management of the Medical Patient (Mand)**
2. **ALS Skills Assist/Rhythm Interpretation**
3. **Radio Report Lab**

EMT Class Update

Our next session of EMT classes will begin in mid January. Interested students can register up until January 15th 2018. Seats are still available.

Education Calendar

Sometimes we have to miss CE sessions at our home agency, and need to make it up somewhere else. Here is a [calendar link](#) that shows all system educational offerings

Platinum Planner Tutorial

Here in the office we have been working for some time on some additional resources for preceptors particularly with platinum planner. We have put together a couple of video tutorials. Please take a look if you have questions about the planner.

- [Preceptor Tutorial](#)

Licensure Renewals

Remember these are the items that the EMS Office will need in order to renew your EMS license

1. A signed child support statement
2. A listing of your continuing education
3. A copy of your current license
4. A copy of a valid CPR card
5. A copy of your drivers license/state ID