CMH EMS Newsletter

CMH EMS Mission:

To provide safe, exceptional, and compassionate care to our communities with an emphasis on highly trained and empowered staff.

Neal's Notes



	Jeff shared a paper	2. Amateurs focus on	they have. It is up to us to	
	talking about the	tearing other people down.	provide that information so	August 2018
	difference between	Professionals focus on	they know ambulance	8
	amateurs and	making everyone better.	situations and status. If	Volume 4, Issue 12
	professionals. It struck a	We all become better	we provide them	
	chord with me. As we	when we all focus on	information and there are	
	grow in our profession,		errors made, we can	-
	we make decisions on a	helping each other,	address those issues but	Inside this
	career path. What makes	supporting each other, and	we need to do our part to	
	some people successful	building a team. Professionals realize that	communicate to dispatch	issue:
	and what makes people		our situation and status.	
	mediocre? People are not	tearing people down is not		
	born into becoming a	productive and wastes	This is the time of year	
	professional. You grow	emotional energy. When	where Cedar County has	Health & Safety 2 Anniversaries
	into becoming a	we all support one	three back to back Special	Birthdays
	professional and the	another, help each other	Events; Light the Lakes	
	journey is never ending.	get better (improve	Concert, El Dorado	Polk Co News 3
(The article talked about	weaknesses,) it makes	Springs Picnic, and	Cedar Co News 4
	24 items that are the	work more enjoyable and	coming up in 12 days, the Stockton Wildlife	Hickory & St. 5
	difference between an	helps you <u>and</u> us be		Clair Co News
	amateur and a	stronger.	Challenge Triathlon. Tom	Schedule Info 6
	professional. I will share	EMS is a rather new	Ryan does a great job	Pics of Events
	two.	profession. As EMS	handling these event and	
	1. Amateurs think they	grows, we must have	the Cedar County staff,	STEMI 7
	know everything.	professionals in EMS. It is	with help from other	Mercy Fall 8
	Professionals understand	a journey that you must be	bases, keep the events covered. Thanks to	Trauma Conf.
	their circle of	committed to and willing to		Inside Story 9
	competence.	take.	everyone that has helped in making this event	
		We need to shore up our	successful. I hope to see	CMH Ambulance 10 Dispatch Policy 11
	As a professional, you	communication with Polk	you bright and early on	12
	have an area or areas	County Dispatch. Aaron is	August 5 th at the Triathlon.	13
	that you are highly	going to talk about it in his	-	14 15
	competent in. You know it	section. I want to mention	It has been hot. I think we	16
	well and you are very	it also, because it is very	may have a short reprieve,	EMS Education 17
	strong in those areas. You also recognize where	important. We must get	which I welcome. I hope	Fall Semester
		our house in order.	everyone is enjoying	
	your weaknesses are and	Please review the CMH	summer activities.	Clinical Educator 18 Course
	you find people to help you become stronger.	Dispatch Policy. We need	Be Safe,	Course
	You need to be honest	to communicate to	Neal T.	
	with yourself and improve	dispatch what we are	Hour I.	
	your weaknesses. We	doing. We must provide		
(have to recognize our	them with our vehicle and		cm
<u> </u>	strong points and weak	crew status. Dispatch can		EMS
	points so we can grow	only make as good a		
	our circle of competence.	decision as the information		
	our circle of competence.			

Health & Safety—Brice Flynn

August is here and school is soon to begin again. Kudos to those of you that are continuing your education throughout the summer, that includes you paramedic students. Also, thank you to Mike Minter for educating us on some interesting stuff going on overseas with pain management, and for teaching the upcoming instructor class. The end of July was sad for me with the sinking of the Duck boat on Table Rock Lake. The thought that continues to run through my head with that incident is "Why?" water." Why did they not have their life jackets on?

Why did the boat operator not have people abandon the boat?

Why were they out in such terrible weather?

Two issues that I think led to this tragedy and need considered so that we can learn from it. The first is that complacency leads to a normalization of deviance. Normalization of deviance is what happens when people within an organization figuratively and literally shrug their shoulders and say things like, "We will probably be ok." and "We've never had a problem with that before." Only time will tell with the investigation as to what caused so many lives to be lost on a watercraft known to be dangerous for decades.

Are there things we do that could be considered complacent or an example of normalization of deviance? Not always checking the five rights of drug administration is one common complacent act. Did you know that medication errors are the most common medical error? The second is the lack of communication and clear guidelines that could have been communicated to the passengers. Something along the lines of, "If we are in water with wakes above one foot, your life jacket will be put on and we will return to shore." Or, something along the lines of, "If we begin taking on water, then all passengers will abandon the boat and await rescue in the What things do you not communicate clearly on

scene, or before getting on scene with your partner that could make things safer for both patient and crew? Communicating clearly prior to patient lift is a common example.

On the positive side, Neal has ordered life vests for all counties besides Cedar. We made this order two days before the Duck boat accident happened. If you see something unsafe, then say something to me and your manager. We want to keep you safe. Please speak up.

Thank you for the work you all do.

Brice Flynn, NRP, I/C, AAS, BA Health and Safety Chief Citizens Memorial Hospital

"Are there things we do that could be considered complacent or an example of normalization of deviance?"

Anniversaries & August Birthdays

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Theron Becker 7 years

- **Robert Frye** 3 years
- Matt Lee 2 years
- Josiah Lentz 2 years

- Sean Weaver 1 year
- Neal Taylor 3rd John Shaver 6th Rob Hutson 16th Christina Roth 17th AJ Sherrer 19th Cody Moore 24th John Frazer 25th

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Polk County News—Aaron Weaver

Polk County Staff Meeting: Wednesday, August 22nd @ 0830

I know we have been having some troubles with have no place for it in the work place.. How dispatch lately. I understand it is very frustrating to would you handle conflict with a peer or fellow you all. We are working to correct the problems but employee? Everyone I have interviewed we must correct our own problems first. We have answered the question the same; Talk to them been talking about this for a while now. We need to and try to work it out. Well, that has not be communicating better with dispatch. If not, they happened. I encourage you all to work out your will not be able to succeed at what they are doing. differences. Yes, we will argue and fight - it is We must communicate when we are in service, out part of being a family. We need to keep the of service, available, back in the county, out for fuel, differences between each other instead of etc. This weekend, we had to use a BLS truck on the including others who are not involved and work P shift. Medic 2 went to Squad 2. Dispatch is not it out. familiar with our operations, to them this looked like Medic 2 was still on shift and we added a BLS truck, I have also noticed more KUMNGO cups and they do not realize that this is the same truck. In linen sitting around. I also covered this in staff order for them to have a chance to succeed, we meeting. Pick your stuff up after you are done need to give them the information to succeed. In with it. Speaking of responsibilities, I see people order for us to identify the problems, we need to lounging around taking naps and such. I want have our side shored up to know where to start. I everything done before you get comfortable. need your immediate cooperation of this solution. I This includes HEALTHSTREAMS. Our on time will be holding individuals accountable if they do not completion percentage is not very good, so I correct this problem. I am attaching the dispatch know they can be done instead of hitting the policy for you to review. recliner and playing on your phone. I will be moving staff meetings to the 4th Now that all that is out of the way, I really do Wednesday of every month now. I will also be appreciate everyone's response to that staff adding it to the Google calendar so it will be easy to meeting. Mandy, Goldie, Cody, Michaela see the change. I will also send out a repeating went out and cleaned the inside of every back invite to everyone's email. up truck. I think they looked good. I also like the fact that you all grabbed a senior medic to have Our last staff meeting did not have the attendance I them come out to take a look and give advice on was looking for. Steve and I covered a few things what else can be done. I challenge everyone to that I would like to share with those who missed it. keep up that kind of mentality and work ethic. Steve pointed out that the trucks have not been looking good. Yes, we have been washing the We have a driving class coming up in August. If outside of the trucks but the inside of the trucks you have not had a driving class and received an have been left looking bad. Part of washing a truck email that you need one, get into the class. This is making sure the dash is free of any dust. We need is a mandated certification by the state that we to pull the cot out sweep and mop. Also, we need to have current driving records and competencies keep the truck disinfected by wiping it down with on driving. the grey tops. We will be inspecting the trucks. If they kept clean, I will be doing development plans. Aaron Weaver, Paramedic Also, we are in a small area so tensions are going to **Operations Manager - Polk County** be high when tempers flare. We are human. We are CMH EMS going to have some disputes, but we are <u>adults</u>. We need to take care of our disputes. We need to come to a common ground and goal and resolve the issue. We need to be communicating better with We are not always going to get along with each dispatch. In order for us to identify the other. I am the first to know this but I am aware of problems, we need to have our side shored up people texting others about what happened and to know where to start. keeping the pot stirred. THIS IS DRAMA! We really



HELLO FROM SUNNY HOT CEDAR COUNTY—TOM RYAN

Cedar County Staff Meeting: Thursday August 23rd @ 0830

	Are you asking yourself "I wonder	for those little kiddos out running	everyone to train for an event	
	what is going on in Cedar County	around, anxious to get to class	like this. I hope others are	
	these days?" Well, let me tell you!	and friends, while waiting on the corner for that "Big Yellow Bus."	looking into this in their areas also. WHAT WOULD YOU DO	
	Summer is almost gone (yay) and fall is just around the corner (yippy) so start planning now for those	Talking about those yellow busses, watch out for their stop signs during loading and	IT THIS HAPPENED TOMMORROW IN YOUR RESPONSE AREA?	
	cooler days and evenings. Look at your uniform – coat, sweater, boots,	unloading. We do not pass a bus, loading or unloading, even if we are running Priority 1/Code 3. I	Cedar County Board Meeting Update: The CCAD Board voted this last month to go	
	etc.	would rather do CPR on a patient for an extra minute or two then take a chance going around a bus	ahead and purchase another Stryker electric cot and Stryker load system for Medic 14. We will be taking immediate delive of the Stryker cot. The Stryker load system delivery will not	
	everyone that helped with the (LTL) Light the Lake and the El Dorado Picnic and/or covered the stations	with their stop sign out and striking a child. Folks, it's just not worth it - slow down and wait.		
	while these were going on in our county. These events went on without a hitch this year and	Local Events: I cannot tell you how sad I am over the tragic Ride the Ducks accident in Branson.	occur until the first of the year. This should complete our 2018 Budget with CCAD. We are	
(-	everyone had a great time. As we see these events in the rear view	My heart goes out the family members that lost love ones, and	working on 2019 Budget so, if you think of something we	
	mirror, we look forward to the Annual Stockton Triathlon coming up Aug 05th as well as the Stockton	all the responders that had to work this terrible event. If nothing else, I hope and pray we can	should have on the trucks or at the station, please contact me ASAP.	
	Black Walnut Festival. In addition, I guess it goes without saying that	learn from this tragedy and it becomes an eye opener for other		
	football season will also start soon.	communities. We are already in the talking stage with Cedar County OEM regarding what we	Tom Ryan Operations Manager	
	Remember: School is back in session! Don't forget to watch out	need to do and how we need	CMH EMS Cedar Co.	

EMS EDUCATION Summer Semester 2018

Date(s)	Wkdy	Times	Course Name		Instructor(s)
Aug 18	Sat	8a-12p	Traffic Incident Management (TIMS)	Madot	Brice Flynn
Aug 18 & 19	Sat, Sun	8a-5p	Emergency Vehicle Operator Safety (EVOS)	NAEMT	Theron Becker

Hickory & St. Clair County News-Alice Roberts

Hickory County Staff Meeting: Thursday August 9th @ 0830

It was great waking up to cooler temperatures this morning. It reminds me that fall is just around the corner. Varsity High School Football games and the Fall Harvest Festivals start this month. It will be a crazy, busy month along with all our other standbys. I hope I am able to find a caramel apple somewhere at one of these events.

I have been focusing on quality assurance review of ePCR charts where there is no patient transport in Osceola. I finished all of the April charts and have started on June. I am finding we ALL lack a lot of documentation on these types of charts. Please - when you get your monthly reviews from Theron, look these over as I am making lots of notes for needed improvement.

At our staff meeting in Osceola last month, we discussed how to properly fill out your chart and choose the right run disposition. If you missed this meeting, we will be going back over this at the Hickory station on August 9th at 8:30. Anyone department wide that would like to attend may do so if you feel like you need some help or clarification in these areas. Those who missed the Osceola Staff meeting -here is a second chance to make this up.

Just as a reminder:

ALL dispatched calls MUST have an ePCR that corresponds with that call. I am working on obtaining this information from dispatch to do spot checks and reviews. So please make sure you are getting these done.

If you are working any STANDBY, an ePCR needs to be filled out. Please choose "Other" as your run disposition. Run type will be Nonemergent, and then check the standby box below. This is how we are able to track the number of standbys as well as the amount of time that is involved each year.

Also, make sure that ALL nonpatient transports still have who, what, when, why, and where. Be detailed as much as you can just as if you are transporting someone to the emergency room. If you have any extremity pain, document arm or leg and which side of the body, how the injury happened, did the patient fall, how did the patient fall, what were they doing leading up to the fall, what caused them to fall, where was the patient at when they fell, down to what room they fell in. I believe you can get my drift with this. Details are a must with transport and non- transport patients.

STATION DUTIES:

We have been lacking in this area and for the most part there is no reason why we are not getting these done. Hickory's call volume is down, and Osceola does not have a large call volume. ALL EMPLOYEES need to work together as a TEAM as it shows being respectful and dedicated to not only your co-workers, but to CMH. Note books at each station are updated with the detailed station duty list. Please make sure that you are getting these done and signed off. Please do not initial or sign off for something that YOU did not personally do or help with as we should not take credit for something someone has done.

AMBULANCES: Please make sure your ambulance is washed and the inside is cleaned at the end of your shift. BOTH crew members need to be taking care of YOUR ambulance. You coworkers expect to have a clean office and your patients expect to have a clean ambulance to transport them. I will be starting your Employee Based Evidence reviews shortly. So please, if you have not done so, go into Health Stream and fill out your self-evaluation. I posted the scores at each station to help you fill out your part. I will be meeting with each of you in a one -on-one conversation over the next month.

I hope you all have been enjoying your summer! There is not much time left until the cooler temps start rolling in. Thank you for all that you do and taking exceptional care of our community.

Alice Roberts BS, Paramedic

Hickory-Osceola Ops. Manager

"Our patients are not an interruption to our work, they are the reason for it. We are not doing them a favor by serving them. They are doing us a favor by giving us the opportunity to do so. OWN YOUR JOB- DON'T JUST OCCUPY IT."

Congratulations Emma and Bobby!



Schedule Information

The Operation Managers have decided to go back to doing our scheduling as we used to. Too many glitches with filling open shifts, with Google calendar, as well as shifts have been disappearing on Google.

I will be emailing out the availability like I have done previously. Availability will first be emailed to PRN staff and giving them one week to respond with what they can work. PRN EMT staff: This will be a first come first serve up to 40 hours per pay period. Whatever shifts/standby's that are still open will be emailed out again to ALL staff as available. There will be one week to respond also. First come, first serve up to one extra shift per pay period. Once the schedule is emailed to staff, managers can fill their stations open shifts as they see fit. I will be downloading the schedule on Google a few days before emailing to make sure ALL shifts downloaded properly. We have to make sure all are posted as I know many of you use the search bar to check your scheduled shifts.

Next schedule runs from September 16th to October 27th.

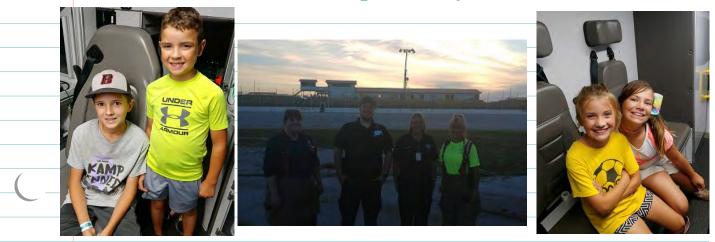
Request off are currently being CONSIDERED for **September 16th to December 31st** WHERE AVAILABLE.

PLEASE do not purchase non- refundable vacations prior to submitting your request off. Check with your manager and make sure that time span is available.

Vacation Bible School in Humansville



Bolivar Speedway



STEMI Case Report - H1170847

Patient	Symptom Onset	911	FMC 2ECG	Scene Time	CMH Arrival	D2MD	D2EOG	D2Actv	ED DIDO	CCL Time	D2B	FMC2B	Dr.	Quality Measures
51 y/o	4:18	4:18	7 min	24 min	6:02	0 min	-84 min	-69 min	1 min	24 min	25 min	116 min	Best	100%
F	El Dorado Springs	CMH EMS	Goal <10 min	Goal <20 min	Medflight	Goal <10 min	Goal <10 min	Goal PRE-Actv	Goal ⊲30 min	Goal <20 min	Goal<90	Goal <120	Carter	ACC Guidelines Met
		Narrati				hiefCom	alaint	Diagr	aric		Outcon		Symp	tom Onset

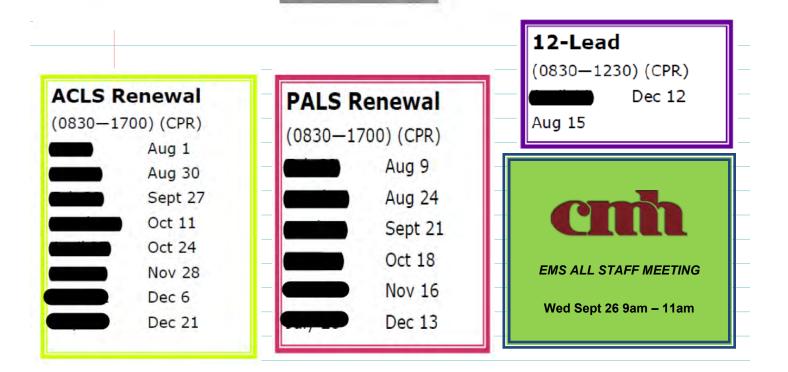
Narrative	ChiefComplaint	Diagnosis	Outcome	Symptom Onset to PCI
Patient called 911 immediately upon onset when she awoke with symptoms. EMS ECG transmission & STEMI pre-activation performed per protocol. CMH EMS rendezvous with Medflight to CMH ED.	Acute onset of 9/10 chest pain radiating down right arm, associated with dyspnea & diaphoresis		<u>95% prox-LAD</u> → DES. EF = 55%. Discharged home the following day.	2 hrs, 9 min Goal < 4 hrs



ASA within 24 Hrs of Arrival	MET	324mg by EMS
D2B < 90 min	MET	25 min
Antiplatelet Post-PCI	MET	Plavix 600mg by CCL
ASA @ D/C	MET	325 mg ASA
Antiplatelet @ D/C	MET	Plavix
Beta Blocker @ D/C	MET	Metoproiol
Statin @ D/C	MET	Atorvastatin 80mg
ACE-I / ARB for LVSD @ D/C	N/A	EF = 55%
LV Evaluation @ D/C	MET	LV Gram
Smoking Cessation Advice	MET	Current Smoker
Cardiac Rehab Referral	MET	Phasel



CMH EMS – William Walker, Stormy Mixon | Medflight | ED – Dr. Carter, Peggy Smith, Rhonda Lovell | CCL = Dr. Best, Rob Richardson, Breanna Barnett, Bryan Inman, Joel Thompson | ICU = (Admit) Jennifer Stevens, (D/C) Ashton Breesawitz | CR = Michelle Lentz



7/11/18

EMERGENCY

lain Entrance

Mercy Joplin Fall Trauma Conference

Friday, August 24, 2018 | 8 a.m. – 5 p.m. Mercy Conference Center | Mercy Hospital Joplin | 100 Mercy Way

Register Online at mercy.net/JoplinTrauma2018

Upon completion of this program, the participant will be better able to:

- Identify anti-coagulants and anti-platelet medications in traumas and the risk involved.
- Explain pediatric airway management and basic resuscitation management in blunt solid organ injuries.
- Identify common burn prevention and differentiate between resuscitation fluid and maintenance fluid related to pediatric burn injuries.
- Discuss abusive head trauma injuries as it relates to the pediatric patient and identify the factors that can
 potentiate secondary injuries.
- Discuss pediatric case presentations in risky behaviors.
- Discuss acute traumatic coagulopathy, the use of ketamine, and tactical medicine.
- Discuss each healthcare professional's role in organ donation of the trauma patient.
- Differentiate between partial thickness and full thickness burns in initial burn care and discuss transfer criteria to a burn center.

Mercy Hospital Joplin is accredited by the Missouri State Medical Association to provide continuing medical education for physicians.

Mercy Hospital Joplin designates this live activity for a maximum of 8.0 AMA PRA Gategory 1 Credit(s) TM. Physicians should claim only the credit commensurate with the extent of their participation in the activities.

Mercy Health Central is an approved provider of continuing nursing education by the Midwest Multistate Division, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

8 Contact Hours

Provider Approval Number M0220-11

This event has been approved for trauma credit by Mercy Hospital's Trauma Department. Participants will receive a total of 4.0 adult and 4.0 pediatric trauma credit hours.

For more information, contact Katie Harden at Katie.Harden@mercy.net or 417-556-6939.





Your life is our life's work.

Current Status: Active

PolicyStat ID: 4728024

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Effective:		10/2012
Approved:		03/2018
Last Revised	:	03/2018
Review Due:		03/2021
Owner:	Neal Taylor: DIR-CM	HOS
	Ambulance-Pol	
Policy Area:	PreHospital	
References:	Hospital	

Ambulance Dispatch, PHS01-35

POLICY:

The designated Emergency Medical Services (EMS) Dispatch Center shall seek to ensure dispatch of the advanced life support (ALS) ambulance which has the shortest estimated time of arrival (ETA) to the scene of Priority One and Two responses. Citizens Memorial Hospital/Citizens Memorial Healthcare Foundation (CMH) ambulances will be dispatched in an efficient manner to each request for service.

PURPOSE:

To establish standards and procedures for the dispatch of emergency medical resources to medical emergencies and to ensure ALS ambulance is available for 911 Response in CMH service areas.

PROCEDURE:

A. Definitions

- Advanced Life Support Ambulance (ALS Ambulance) A ground ambulance staffed and equipped to provide advanced life support consistent with state laws and CMH Emergency Medical Services (EMS) policies, procedures, and protocols. Referred to and identified on the radio as Medic.
- 2. Arrive Destination, On Scene Hospital The time that an ambulance arrives at an appropriate receiving location or at the rendezvous point with another EMS provider.
- 3. At Scene, On Scene The time at which the responding ambulance is no greater than 200 feet from the location that the ambulance will be parked on scene or arrive at a staging area.
- Available on air or on the air The time an ambulance is available on communications equipment to respond as directed by the designated EMS Dispatch Center or out of station mobile available for call but is not on the CMH campus.
- Automatic Vehicle Locator (AVL) is the device that makes use of Global Positioning System(GPS) that allows the ambulances to be remotely tracked. AVL information should be used to dispatch ambulance efficiently.
- Back-up An ambulance and crew requested to assist other ambulance(s) and crew(s) on the scene of an emergency.
- 7. Basic Life Support Ambulance (BLS Ambulance) An ambulance staffed and equipped to provide basic life support in full compliance with applicable laws and CMH Pre-Hospital Services (PHS)

policies, procedures, and protocols. Referred to and identified on the radio as Squad.

- Call Received, Time of Call The time the request for the ambulance was made. The time that the callback number, location, and symptom(s)/type of incident has been received at the designated EMS Dispatch Center so that a proper ambulance dispatch can be determined and made.
- 9. Clear from Scene or En Route Hospital The time an ambulance departs from the scene en route to an appropriate receiving location or rendezvous point.
- Designated EMS Dispatch Center A dispatch center approved and authorized by CMH Board of Directors to dispatch CMH ambulances.
- Dispatched (DSP) The time the responding crew is initially alerted to the incident and has received enough information to respond appropriately (i.e. location, chief complaint, priority dispatch code).
 Dispatch strives for a 2 minute dispatch time, when possible.
- 12. En Route The time an ambulance has departed from current location in order to respond to a request for an ambulance. Dispatch will give responding unit secondary information within 2 minutes of calling en-route, when possible.
- End of Shift (EOS) The last 30 minutes of a shift. The unit will notify dispatch of EOS and then will
 move to the back of the response rotation. The crew can designate EOS only if the county is not
 Status One.
- 14. Estimated Time of Arrival (ETA) The estimated time emergency medical services resources will arrive at a specific location.
- 15. First Responder Agency An agency which responds to medical emergencies as part of the organized EMS system in order to provide Basic Life Support (BLS) procedures prior to the arrival of an ambulance or to assist ambulance personnel in their performance of rendering emergency medical care to a person or persons suffering from an illness or injury.
- 16. **Medical Emergency** A situation in which there is a real or perceived need for immediate action, attention, or decision-making to prevent mortality or serious morbidity.
- Multi-Casualty Incident (MCI) Plan The procedure followed the EMS Agency in the event that an MCI is declared.
- 18. **Posting** The term used to denote the strategic location of an ambulance for the purpose of providing the most reasonable response times to an area.
- Secondary Information Repeats the location and additional information pertaining to the response. Secondary information will be given within two minutes of the unit calling en route, when possible.
- Stage The term used to denote the strategic movement of an ambulance to a specific area to
 provide a safe area for stand by while the scene is made safe.
- 21. **Standby** The term used to denote that an EMS vehicle is staged near an activity for which it is presumed there is a high likelihood that a medical emergency will occur.
- 22. Status One There is only one ALS ambulance available in the county/service area.
- 23. Windshield Report or Scene Size Up Upon arrival on scene a report of what is seen by the crew. This is to be used on scenes where a visual scene assessment can be made from the cab of the ambulance.
- 24. Out of Hospital Response Codes Calls from Long Term Care Facilities, Clinics and Physician

Office will be treated as if a private party is called.

25. CMH Hospital Transfers

CMH EMS Hospital Transfer Response Codes Polk County

- A. Priority 1:
 - 1. Time Critical Diagnosis: ST Segment Elevation Myocardial Infarction (STEMI), Stroke, Trauma, Sepsis
 - The patient is being transferred for immediate surgery or immediate treatment for trauma or medical condition.
 - 3. Urgent Obstetrics (OB)
 - 4. If a CMH Ambulance is not immediately available air transport is recommended.

B. Priority 2: Triage order

- 1. Order of Priority 2 Transfers will be completed by Nursing Unit as follows:
 - a. Emergency Room (ER)
 - b. Obstetrics (OB)
 - c. ICU
 - d. Medical /Surgical (M/S)
- 2. Patient is a direct admit to an Intensive Care Unit (ICU)
- 3. The is stable. The transfer is to a higher level of care for further treatment at a tertiary care center.
- 4. The transfer should not be delayed for an extended period of time because of the possibility that the patient condition could become unstable.
- Priority 2 transfers will not be initiated when the county is Status One. (1 ambulance available in the county) Status 1 should be maintained to handle 9-11 emergency response coverage for the Community. Priority 2 transfers will not be complete until all priority 1 transfers have been completed.

C. Priority 3: waiting time could be as long as 2 + hours

- 1. Order of Priority 3 transfers will be completed by nursing unit as follows:
 - a. Emergency Room (ER)
 - b. Obstetrics (OB)
 - c. ICU
 - d. Medical /Surgical (M/S)
- 2. Criteria for Priority 3 patients:
 - a. The transfer needs to be complete in a reasonable amount of time
 - b. Patient is being transferred for specialized care
 - c. Patient is being transferred for ongoing care for non-acute or chronic medical condition.
 - d. Surgery is need and will be scheduled at a tertiary care center the next day or at a later date.
 - e. A patient with a time in ER greater than 24 hours may become a Priority 2
- 3. Priority 3 transfers will not be initiated until there are at least 2 ambulances available in the County to

maintain 9-11 call coverage. All Priority 1 and 2 transfers will be completed prior to priority 3 transfers.

- 4. Priority 4 transfers will not be initiated until there is adequate ALS ambulance coverage available in the county to maintain 9-11 call coverage. Wait time could be as long as 4 + hours.
 - a. Criteria for Priority 4 patients:
- 5. BLS Ambulance may be used
- 6. Patient is stable
- 7. The transfer is scheduled
- 8. Patient is being transferred to Long Term Care, Specialty Care or home
- D. If county-wide ambulance availability is at Status One (one ambulance available to responds to 911 calls), the ALS ambulance providing Status One coverage shall not be used for Priority Three or Four transfers outside the City of Bolivar.
- E. The dispatch of CMH PHS resources shall be made in accordance with the response level specified on the Emergency Medical Dispatch PROQA approved by the CMH PHS Medical Director. For transfer out of CMH Hospital see above hospital code approved by Director or PHS and the PHS Medical Director.
- F. An ALS ambulance shall be dispatched in response to Priority One and Two 911 calls. If a ALS unit not available Mutual Aid will be sent. If a BLS ambulance is available dispatch the BLS ambulance to the call but continue the ALS ambulance that was called for Mutual Aid. If Mutual Aid not available suggest flight options.
- G. The EMS Dispatch Center shall record the following for every request for a ground ambulance service:
 - a. Time of call (TOC)
 - b. Time dispatched
 - c. En-route to scene
 - d. On scene
 - e. Leaving scene
 - f. Arrive destination
 - g. In-service time
 - h. A Run Number will be issued at the time the ambulance notifies dispatch it is en-route.
 - i. The designated EMS Dispatch Center shall strive to ensure that an ALS ambulance is dispatched to Priority One calls in 2 minutes or less after the call is received by the EMS dispatch center. CMH PHS will report call processing time at the PHS QA meeting, and to the PHS and Dispatch Medical Director, and CMH COO.
 - j. During periods of time when ambulances are not available for response, the designated EMS Dispatch Center shall obtain mutual aid response.
 - k. In each instance when a CMH ambulance is not available to respond to a request for an emergency, an EMS Missed Run Log entry will be made and kept. A report of missed runs will be sent to the Director of CMH EMS not later than the 5th day after the beginning of each month
 - The EMS Dispatch Center shall monitor ambulance movement through AVL. The EMS Dispatch center will dispatch the closest ambulance for Priority One and Two responses. If EMS dispatch does not dispatch the closest ambulance and a closer ambulance is monitoring radio traffic and responds,

the diversion of such call does not change or replace the TOC originally established for that specific call. The EMS Dispatch Center may continue the response of the primary ambulance that it had dispatched.

- m. If a CMH ambulance just arrived at or is transporting a patient to CMH or CMH facility, and a Priority One or Two request from the hospital or CMH facility has been taken, check with ambulance crew for quick turn around and obtain an estimated time they can be enroute to the call. If the time is within 20 min, dispatch may use this unit for a quick turn-around. 911 calls will require automatic mutual at the time of call. If CMH can get to the scene of the call within 20 min they can be used for a quick turn-around, however, mutual aid will need to continue until canceled by dispatch.
- n. If a patient is taken to CMH, unless otherwise noted, the ambulance is available for a response upon arrival. An ambulance will be considered back in service 15 minutes after arrival that has transported a patient to CMH Med/Surg, ICU, The Birth Place, Parkview Wellness Unit, or a local nursing facility unless dispatch is contacted and a time of in-service is given.
- o. If unable to respond due to condition of the truck, the crew will give dispatch an estimated time out of service upon arrival at CMH ER or upon enter CMH service area.
- H. Mutual Aid
 - A request for mutual-aid ambulance from an adjacent county will be honored if Polk County has a unit available. Dispatch may use discretion to contact supervisor of EMS if extenuating circumstances are taking place as to why the last unit should not be used. Polk County EMS Supervisor will determine if it should be sent.
 - 2.
- I. Required Radio Calls by Ambulance Crews
 - 1. Check in with dispatch during the first 15 minutes of shift with the truck number and crew members.
 - Ambulance crew will advise dispatch that they are mobile when they are out of the station and not on the CMH Hospital campus. Crew members should stay together during their shift to allow for immediate response. Failure to do so could lead to disciplinary action.
 - 3. Advise dispatch of stops made with or without patients on board
 - 4. En route to response, with mileage
 - 5. On scene of response with mileage and windshield report
 - 6. Leaving the scene with number of patients, riders, priority, and destination
 - 7. Arrive at destination with mileage
 - 8. Back in service, available
 - 9. Highway 44 13 returning to service area
 - 10. Highway 54 and 13 returning to service area
 - 11. Returning from outside the county back into the service area
 - 12. During the last 30 minutes of the shift, the crew may designate End of Shift (EOS) and use this time to restock, clean, and wash truck. If the county is Status One the crew may not go EOS.
 - a. When a truck calls EOS, they will be moved to the end of the response rotation
 - 13. Out of Service, End of shift

- a. Prior to going out of service at the conclusion of the scheduled shift, dispatch is to be notified on the radio regarding possible pending calls. If no calls are pending, the unit may go out of service notifying dispatch of unit number.
- b. If a call is pending, unit is to be dispatched. Dispatch administrator or shift lead may hold the ambulance on duty for one hour with approval by the Director of PHS, operations manager, supervisor or designess. Refer to <u>PHS01-19</u>, "<u>Ambulance Crew Hold Over.</u>"
- c. If unable to respond due to condition of the truck, dispatch is to be given a estimated time out of service.
- J. Dispatching Ambulances
 - 1. On duty crew members will carry a hand held radio while on duty.
 - 2. Crew should make an effort to keep dispatch advised of status and location.
 - 3. Cooperation between ambulance crew and dispatch is imperative to provide the quickest response possible to an emergency request for service. Respect is mandatory from both parties.
 - 4. A form of call rotation will be used by Dispatch.
 - Crew should respond as directed by dispatch. Disputes are not to be handled by the crews at the time of dispatch. Dispatch Grievance Form should be completed after the response is completed and forwarded to Director of EMS.
 - 6. The Director of EMS, managers, or Supervisor has the option of redirecting dispatch.
 - 7. The closest ambulance to an emergency request should be dispatched. Dispatch will monitor AVL and dispatch the closest ambulance that is appropriate for the call or situation. On duty crews should monitor CMH EMS and notify dispatch if they are available and closer to a request for service.
- K. Ambulance Dispatch Procedures to be Followed
 - 1. Crews responding to calls should scan appropriate agency channels pertaining to the call to help maintain situational awareness.
 - 2. When notifying the ambulance number will be used.
 - 3. The crew should respond in one minute by radio after receiving the dispatch tone.
 - 4. Crew members are expect to be en route in less than 2 minutes on Priority one calls.
 - 5. If crew does not respond in one minute a second disptach should be transmitted.
 - If crew does not respond within one minute after the second disptach, the next ambulance up in call rotation ambulance will be dispatched. A Dispatch Grievance form may be completed by dispatch and sent to the Director of PHS.
 - Initial dispatch should be: Medic Number (#) _____, respond priority to the _____ general location and/or town, call nature, priority dispatch code, and dispatch time. Example – Medic 707, respond Priority 1, Bolivar area, fall, 17 D-3, time 14:27..
 - 8. Secondary information is given when ambulance is en-route.
 - Ambulances shall identify themselves by unit number when communicating with dispatch. When communicating with ambulances, dispatch shall acknowledge by using unit number. An effort shall be made by dispatch to respond to an ambulance transmission immediately. Example - M707, en route 1520. This shall be done each time an ambulance is answered.
 - 10. Ambulances shall acknowledge dispatch on the radio by using their unit number.

L. Dispatching Long Distance Transfers (LDT):

- 2. When a LDT is received, contact the supervisor that is on duty. If there is not a supervisor on duty contact the Polk County Operations Manage or Director PHS, . If the Director PHS, Operations Manager are not available, and a Supervisor is not on duty, contact the On Call Supervisor for a decision on how to handle the transfer.
- 3. In an situation when the LDT is a Priority One, and the on duty crews do not have enough time left in their shift to make the transfer, the crew with the most time left in their shift will be chosen to complete the transfer or an effort shall be made to have the next crew to come on duty early to make the transfer.
- The crews are expected to affect all transfer as safety and efficiently as possible. Lingering will not be tolerated.
- M. Request of a Medical Helicopter
 - 1. Crew should request a medical helicopter from CMH EMS dispatch.
 - 2. Requesting ambulance crew should if possible give location of expected landing zone (LZ)
 - Number of patients needing to be transported by the helicopter emergency medical service (HEMS) and estimated weight if possible.
 - 4. Chief complaint or incident information
 - 5. If hazardous material is involved, this information will be given to HEMS provider
 - 6. Dispatch shall contact Cox Air Care dispatch for HEMS first since cox Air Care has an aircraft located at CMH in Bolivar. If Cox Air Care cannot provide an aircraft in an acceptable time frame, Polk County dispatch will request Cox Air Care dispatch to check other helicopter services.
 - 7. If a Helicopter EMS Service turns down a request due to weather. Helicopter shopping will not be tolerated.
 - 8. Dispatch shall contact crew with confirmation of aircraft en route, service provider, and ETA.
 - 9. If dispatch is notified the aircraft cannot make it to the call, the ambulance crew will be notified as soon as possible.
- N. CMH Hickory County, Cedar County and Osceola EMS, shall contact Polk County dispatch when the unit:
 - 1. Arrives at CMH
 - 2. Leaves CMH
 - 3. When passing through Polk County without a patient on board
 - 4. When in the Bolivar area, check to see if there is a transfer back to their home service area.
- O. Traveling through non-home county in the CMH service area contact the County Ambulance dispatch you are passing through and keep them apprised of you activities as follows
 - 1. Entering county traveling through
 - 2. Leaving county

Attachments:

No Attachments

Approver	Date
DeAnna Hedger: DIR-CMH SHA PI	03/2018
JEFF MILLER: COO-CMH HOS Admin	03/2018
Neal Taylor: DIR-CMH HOS Ambulance-Pol	03/2018
leal Taylor: DIR-CMH HOS Ambulance-Pol	03/2018
Applicability	



Ambulance Dispatch, PHS01-35. Retrieved 07/24/2018. Official copy at http://citizensmemorial.policystat.com/policy/ 4728024/. Copyright © 2018 Citizens Memorial Hospital District

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EMS EDUCATION

Fall Semester 2018

Date(s) Sep 3	Wkdy Mon	Times	Course Name Labor Day (No Classes)		Instructor(s)
Sep 8	Sat	8a-5p	EMS Safety (for EMT Academy)	NAEMT	Becker & Young
Sep 12	Wed	7a-8a	CMH EMS Education Advisory Board Meeting	14141	Theron Becker
Sep 22	Sat	8a-5p	Basic Life Support CPR (for EMT Academy)	Amencan Heart	Brianna Becke
Oct 5	Fri	9a-5p	Clinical Educator Annual Course - Option 1	WITE D. TALANE NO. DIFFECTION	Theron Becke
Oct 6	Sat	8a-5p	Psychological Trauma in EMS (for EMT Academy)	NAEMT	Morgan Young
Oct 10	Wed	10a- 2p	Competencies Option 1 (Endocrine Emergencies)	COMPETENCE	Hickory FTOs
Oct 10	Wed	2p-6p	Competencies Option 2 (Endocrine Emergencies)	COMPETENCE	Hickory FTOs
Oct 11	Thu	6p- 10p	Competencies Option 3 (Endocrine Emergencies) at Stockton Ambulance Station	COMPETENCE	Hickory FTOs
Oct 13	Sat	9a-5p	Clinical Educator Annual Course - Option 2	State In TRAMING	Theron Becke
Oct 20	Sat	10a- 2p	Competencies Option 4 (Endocrine Emergencies)	COMPETENCE	Hickory FTOs
Oct 20	Sat	2p-6p	Competencies Option 5 (Endocrine Emergencies)	COMPETENCE	Hickory FTOs
Oct 23 & 25	Tue & Thu	9a-5p	Pediatric Advanced Life Support (for Paramedic Academy)	Amencan Heart 🕡	
Oct 27	Sat	1p-2p	Bleeding Control Basic	O STOP	Theron Becke
Oct 27 & 28	Sat & Sun	8a-5p	PreHospital Trauma Life Support	NAEMT	Becker, Stroug & Young
Nov 3	Sat	1p-2p	Bleeding Control Basic (for EMT Academy)	O STOP	Theron Becke
Nov 3 & 4	Sat & Sun	8a-5p	PreHospital Trauma Life Support (for EMT Academy)	NAEMT	Becker, Stroug & Young
Nov 6 & 8	Tue & Thu	9a-5p	Geriatric Education for EMS (for Paramedic Academy)	NAEMT	Becker, Stroug & Young
Nov 11 & 12	Sun & Mon		Veterans Day (No Classes)		
Nov 17	Sat	8a- 12p	Cox Air Care Landing Zone (for EMT Academy)	CoxHEALTH	Shelly Elsey
Nov 17	Sat	1p-5p	Class E Driver and Hazmat Awareness (for EMT Academy)		Theron Becke
Nov 22	Thu		Thanksgiving Day (No Classes)	-	
Nov 27	Tue	9a-5p	All Hazard Disaster Response (for Paramedic Academy)	NAEMT	Morgan Young
Nov 28	Wed	8a-5p	Hazmat Medic		Michael Schult
Nov 29	Thu	8a-5p	Hazmat Medic (for Paramedic Academy)		Michael Schult
Dec 1	Sat	8a- 12p	Traffic Incident Management (for EMT Academy)	Mapor	Brice Flynn
Dec 1 & 2	Sat & Sun	8a-5p	Emergency Vehicle Operator Safety (for EMT Academy)	NAEMT	Becker, Flynn & Stroud
Dec 4 & 6	Tue & Thu	9a-5p	Tactical Emergency Casualty Care (for Paramedic Academy)	NAEMT	Becker, Liccardi, & Stroud
Dec 8	Sat	8a- 12p	Traffic Incident Management	Mapor	Brice Flynn
Dec 8 & 9	Sat & Sun	8a-5p	Emergency Vehicle Operator Safety	NAEMT	Becker, Flynn & Stroud
Dec 21	Fri	6p	EMT and Paramedic Graduation Ceremony		

All courses require completion of a registration application. The link is at the bottom of this announcement. Application deadline is two weeks prior to the start date of the course unless otherwise specified.

All course locations are CMH EMS Headquarters (1525 N Oakland, Bolivar, MO) unless otherwise specified. For more information: theron.becker@citizensmemorial.com



To register:



CLINICAL EDUCATOR COURSE

October 5th (9a-5p) October 13th (9a-5p)

Clinical Educators are used in a multitude of ways in both the Emergency Department and EMS Departments here at CMH. They are known as Field Training Officers, Preceptors, or Instructors, but in practice, they are the senior staff members that fill the most critical part of the leadership hierarchy.

Core components of what Clinical Educators may be expected to do include:

- Apply adult education concepts to dynamic healthcare environments.
- Manage job shadows, students, and new hires to keep them safe, provide patient safety and care, AND facilitate their learning.
- Show CMH PRIDE in everything you do. Your peers are watching you.
- Be the informal leaders taking on "other duties as assigned"

If you are the type of person that works at the top of your ability and would rather be the architect of what your department will look like in five years instead of the tenant... We challenge you to become a Clinical Educator. Learn and build your program with your peers in the ER and EMS departments.

Prerequisites include:

- Be licensed for at least two years.
- Be a CMH employee for at least one year.
- Complete this annual education.
- Be approved by your direct supervisor annually.

This year's course is being offered twice (Friday, October 5th or Saturday, October 13th). There are three parts to the course:

- Part #1 (9 AM Noon): This is the "initial educator" portion of the day. If you have
 never taken this or similar courses or you do not successfully pass the pre-course quiz,
 you will need to attend this part.
- Part #2 (1 PM 3 PM): This is the "educator refresher" portion of the day. Everyone
 must attend this part.
- Part #3 (3 PM 5 PM): This is the "quality improvement" portion of the day. If you are
 interested in quality improvement programs in your department, please attend this part.

Application deadline is 8 AM on Monday, September 24th. You will then, be assigned a HealthStream that must be completed by 8 AM on Monday October 1st. Failure to pass this HealthStream will require you to attend part #1 that starts at 9 AM.

All course locations are CMH EMS Headquarters (1525 N Oakland, Bolivar, MO) unless otherwise specified.



For more information: <u>theron.becker@citizensmemorial.com</u> To register:

www.ozarksems.com/education-application.php

