



Southwest Ohio Protocol Committee Minutes

June 21, 2019

0900-1100

Blue Ash Fire Department



Attendance

Woods Curry, Michael Bilkasley, Rob Butcher, Dustin Calhoun, Tom Charlton, Christopher Cooper, Brian Doering, Lauen Duffy, Bret Fogel, David Geiger, Chris Hautman, Mark Johnston, Andy Kalb, Joe McElroy, Jason McMullan, Miles Miller, Darren Mooney, Sean O’Neil, Mel Otten, Shane Packer, Jennifer Ploeger, Joel Pranicoff, Chris Ross, Paul Spellman, Amanda Ventura, Scott Williams, Alex Zozula, Joe Marrin

Action Items	Person(s) Responsible	Target Date
Sepsis Protocol-Peds Updates	Ken Crank & CHMC	July 19, 2019
Syncope (or include with AMS)	Joe Stoffolano	July 19, 2019
OB and GYN	Dr. Pranicoff & Dr. Ventura	July 19, 2019
P612 update	Michelle Barrett	July 19, 2019
M411 update	Dan Albertz , Dr. Otten & Michelle Barrett	July 19, 2019
T701 update	Brian Doering , Dr. McMullan, CHMC	July 19, 2019
S506 TXA Updates and Checklist	Ken Crank, Michelle Barrett, Paul Gallo	July 19, 2019
Adult Quick Reference update	Dane Fienning	Sept. 20, 2019
Defibrillation Dosing	Dane Fienning and Dr. Charlton	July 19, 2019
Trauma Triage Tree Update	Shane Packer	July 19, 2019

New Protocols

A. Pediatric Sepsis

M419 will be a combined sepsis protocol for both Adults and pediatrics. Discussion on making sure vital sign reference chart for pediatrics is consistent throughout entire protocol. Line B- Fever-Hypothermia needs removed as this is addressed later in the inclusion criteria. Discussion on adding angio size reference for push/pull fluid bolus. Will ask CCHMC about this. Need to make sure EMS coordinators push out education to hospital staff on what is and isn’t expected with a “sepsis alert”. Will need to change max volume delivered back to 500mL as this is what the committee had agreed to previously.

B. End-of-Life Care/Palliative Care

This protocol will mirror what state presents. Nothing new to present or update currently. Will add new DNR form to appendix for reference. The state will be putting together educational documents and resources for EMS so everyone can get the same training. Any questions or concerns wanting to go back to state committee please email Brian Doering. If you are out in the community and receive a non-valid DNR form (for example the form has written changes on it beyond checking the boxes and signatures) send it to the state as this invalidates the form and they want to address this with the individual providers. The state is trying to have better

compliance with forms and will issue citations. You can reference the DNR form on this committee's agenda email.

C. OB and GYN

Dr. Prantikoff asked to hold off on pregnancy complications protocol to consult more on revisions. Language to change for "consideration" with taking critical/early births to a level 3 NICU center. Will add language as "such as" for Level 3 NICU facilities. Discussion on changing the 23-32 week guidelines for OB triage to what most facilities go by which is >20 weeks to OB triage <20 weeks to ED. See 3a to also change to 20 weeks. Need add and clarify O2 limits for this protocol. Under Post-Partum Hemorrhage see key additions for TXA administration. Add IV/IO admin to TXA. Will revisit hypertension next meeting. Prantikoff and Ventura will continue to work on both protocols, but good progress is being made.

Protocol Updates/Revisions

A. S505 and P612 pain management changes

S505 updates previously approved by committee. P612 will remain as a separate protocol due to concerns about different medications in the adult protocol that are not in the peds protocol (ketamine for pain, specifically). Cleaner version will be brought to next meeting. Need to add sub Q for pediatrics opioids.

B. M411 – Glucagon and Calcium Gluconate dosing & Conflicting narcan doses in M411 and P611

Revised language- Cynokit and removed Ipecac. Need to update adult dose to match pedi dose (Narcan). Add note about how "refusals should not be obtained without consultation with poison control center. Poison control number in current draft is wrong and also add in local poison control center number not just list national number.

C. M405 Nausea and Vomiting

Pediatrics updates added in. Age range changed. Language cleaned up. Protocol **APPROVED**.

D. S500, T701, T710 Updates

Will integrate CCHMC recommendations for tension pneumo. Brian Doering to bring back.

E. S506 –TXA

Pediatric maintenance infusion removed. Need to remove the comment "non-compressible" from inclusion criteria as this was not a CRASH-2 criteria for TXA administration. LR removed as a mixture fluid. Will need to correct checklist to remove LR and have pediatric HR parameters.

F. Magnesium for Asthma

Changes made to re order in order of treatment importance. Will need to put back PO for Solu Medrol. Approved pending putting PO Solu Medrol back in.

G. P607 and M403 inconsistencies

Age will be changed in M403 to read ≥ 16 years and P607 will read 3-15 years. **APPROVED**.

New Business

- A. Defib Dosing- Discussion on whether we should change the language for energy select to “manufacturers recommendations”. Some state maximum for preferred; others state 120-200J. Decision should be left to medical director but Dane Fienning and Dr. Charlton will put together draft stating both language and to add note with three brand recommendations.
- B. State of Ohio Trauma Triage Tree updated. Shane Packer volunteered to look and compare to make minor alterations to the old version. Will bring back to committee.
- C. Discussion on whether to webcast meetings or not. Blue Ash might be capable, will be considering but committee agreed webcast would be for watching but would not have option to speak up during meetings. If you want to participate in discussion you should attend meetings in person.
- D. Nasal Intubation, there was concern it was listed as a skill but not a specific protocol. Per KY they are still using this skill frequently. Per committee, this was removed due to no local SW Ohio units unitizing the skill.

NEXT MEETING

July 19, 2019 at Blue Ash Fire Department at 0900.