

# West Michigan Regional MCC

## System Protocols MABEES MEDICATION KIT CONTENTS AND EXCHANGE PROCEDURE

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### ***MFR & Basic EMT Epinephrine Study Epinephrine Kit Contents and Exchange Procedure***

The cooperating hospital pharmacy will stock the epinephrine medication kits in accordance with the BLS medication kit contents list.

Medication / Item	Concentration	Packaging	Quantity
<b>EPI-KIT</b>			
Epinephrine (Vial)	1 mg/1 ml	1 mg/1 ml vial ( <b>vial only</b> )	1
Luer lock syringe		1 ml	2
Intramuscular Needle (safety needle ONLY)		1" 25 Gauge	2
Alcohol Prep		Single Use	4
BEES Dosing Card			1
Replacement Form	Not Needed		1

#### **Procedure:**

- A. The medications placed in the kits shall be consistent throughout the stock as to dosages and concentrations.
- B. Contents of a kit will be placed into a plastic baggie with a label applied such that it is obvious if the kit has been opened.
- C. Labels shall include the following information
  1. The name of the hospital pharmacy which last restocked the box.
  2. The date the kit was stocked.
  3. The legible initials of the pharmacist who stocked, and initials of the person verifying, the kit contents
  4. The earliest date at which any medication would expire.
- D. Epi Kits will be provided to all participating licensed life support units.
- E. Kits are to be kept in a safe, temperature controlled location.
- F. Kits are to be inspected for integrity, fluid clarity and expiration at least weekly and documented on vehicle inspection reports.
- G. Epinephrine kits will also be stocked in each of the blue drug bags, in use on transporting ambulances.
- H. When non-transport personnel utilize an Epinephrine kit, they should replace the kit with the one from the ambulance blue bag. The used kit (with unused supplies ONLY) should be placed into the blue bag. The BEES CARD must remain in the used kit for reuse in newly stocked kits.
- I. Sharps (needles) must be disposed of in a sharps container promptly after use.
- J. Caution must be taken with the use, securing and disposal of needles. Any puncture to a provider from a used needle must be reported as an exposure.
- K. MFR/BLS epinephrine kits which expire within 30 days should be replaced with a newer kit from a responding ambulance blue bag, even if Epinephrine was not used for a patient.
- L. The transporting ambulance shall leave the pocket with the expiring or used kit unsealed when turned into the pharmacy.
- M. Pharmacies shall inspect all contents of open, unsealed drug bag pockets for medication or kit use or expiration. Sealed compartment labels should be inspected for completeness and expirations. Pharmacies may open sealed drug bag pockets or kits at their discretion for inspection and verification of contents.
- N. MFR/BLS personnel administering epinephrine MUST complete the requisite study paperwork/audit in addition to completion of the ePCR.