

Epinephrine 1:10,000 for AEMT Use Practical

The instructor will run cardiac arrest scenarios in which the AEMT can practice administering Epinephrine 1:10,000. These scenarios may transition into the practical training for Induced Mild Hypothermia for Comatose Survivors of Cardiac Arrest and a discussion of Termination of Resuscitation.

The chart below can be utilized for the Epinephrine 1:10,000 for AEMT training:

| Step | Yes | No |
|--|------------|-----------|
| Scene Safety & BSI | | |
| Checks level of responsiveness | | |
| Checks ABC's ("no pulse, no respirations") | | |
| Initiates CPR | | |
| Applies AED ("shock advised") | | |
| Operates AED correctly | | |
| Continues CPR | | |
| Initiates IV/IO | | |
| 1mg Epinephrine 1:10,000 IV or IO every 3-5 minutes for the duration | | |
| AED ("no shock advised, no pulse") | | |
| Continues CPR | | |
| Manages airway | | |
| Considers Termination of Resuscitation Protocol | | |
| Considers Induced Mild Hypothermia if ROSC | | |
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