

CARDIAC ARREST



Escambia County, Florida – 1st Responder Medical Protocol

ASSESSMENT

A. ABC's with C-Spine protection.

Notify EMS immediately that patient is in cardiac arrest.

- B. Begin CPR (See <u>Basic Life Support Protocol</u>).
 - 1. Oxygenate the patient with 100% O2 via Bag-Valve-Mask device, in preparation for the arrival of advanced life support.
 - 2. If you and your department are authorized by the Medical Director to perform Automated External Defibrillation, <u>AED Protocol</u>, while another responder obtains the following information:
 - o How long has the patient been unresponsive?
 - o When was patient last seen by family or others?
 - o Was arrest witnessed?
 - o Was <u>adequate</u> CPR begun immediately?
 - 3. Determine physical status of the patient:
 - o Pupillary reaction
 - Skin temperature
- C. If family offers information regarding a current "Do Not Resuscitate", obtain the written order, verify order is correctly completed and notify EMS. (See <u>DNR Protocol</u>.)

If CPR has been started, DO NOT discontinue CPR.

D. Observe for signs of obvious death: If these are present, notify EMS immediately.

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Page 1 of 2

Approved by:

Charles Neal, D.O. Medical Director



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TREATMENT

- A. If there is any doubt in your mind whether or not to resuscitate, **begin** resuscitation and contact EMS.
- B. Continue CPR with minimal interruptions. Use Bag-Valve-Mask device with 100% oxygen, in preparation for the arrival of advanced life support.
- C. Check pulses with and without CPR.
- D. Rotate positions so one person is not overworked.
- E. If you and your department are authorized to operate the AED, follow the <u>AED</u> <u>Protocol</u>.
- F. Notify EMS ASAP that patient is in cardiac arrest.
- G. Provide history and further information to EMS Crew on their arrival.
- H. Observe the scene's integrity for possible crime-scene investigation. Do not move or touch anything unless it is absolutely necessary to do so. If you must do so, make a mental note to tell the police.

REPORT

- A. Report as indicated in <u>General Supportive Care Protocol</u>.
 - Expected treatment request from the EMS crew:
 - o Continue CPR.

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Page 2 of 2

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