Automated External Defibrillator Policy

Purpose

Automated External Defibrillators (AEDs) can be life saving devices for persons suffering from Sudden Cardiac Arrest (SCA). The University of Oklahoma Health Campus (OUHC) recognizes having AEDs on campus, serve to enhance life safety by enabling users to administer defibrillation in an SCA emergency, if possible, prior to the arrival of emergency responders.

This policy establishes guidelines for standardizing and maintaining AEDs on the OUHC campus.

Objective

OUHC departments in pursuit of, or in possession of AEDs, shall meet the requirements as set forth in this policy. This does not preclude departments from having more stringent internal policies in place based on the type of their current AED.

Scope

This policy identifies the requirements, procedures and responsibilities pertaining to the purchasing, installing, locating, maintaining, inspecting, record keeping, user training, and use of AEDs.

Requirements

Oklahoma AED Law - 76 O.S. \S -5A - Good Samaritan Protection. Emergency Care or Treatment by Use of Automated External Defibrillator. Immunity from Civil Liability.

Campus AED locations within our facilities shall be provided to the proper emergency responders (OUHC Police Department).

AED Purchasing Protocols

The use of the building, building size, the number of occupied levels and general layout of the building should all be used as determining factors for AED spacing and quantity.

- A. Departments and/or groups which purchase an AED must complete the Defibrillator Registration Form and e-mail the completed form to the OUHC Office of Enterprise Risk Management for record keeping. The OUHC Police Department must also be emailed a copy for informational purposes and for emergency response, in keeping with the Oklahoma AED Law. (see the Defibrillator Registration Form, Attachment "A").
- B. Departments pursuing AEDs shall be financially responsible for purchasing and maintaining AEDs and ensuring that any designated staff are properly trained in CPR and the use of AEDs. This includes the purchase cost of the AEDs, the replacement of integral components such as batteries, electrodes and any other necessary accessory items, and all associated training costs for designated employees.

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- C. The department(s) pursuing AEDs shall designate a site/area Coordinator on their registration form, submitted to the OUHC Office of Enterprise Risk Management and the OUHC Police Department.
- D. It is strongly recommended to purchase AEDs and/or AED accessories that are FDA approved to ensure the safety and reliability of the device. Below is a link which provides a list of FDA approved AEDs and AED accessories.
 - https://www.fda.gov/medical-devices/cardiovascular-devices/automated-external-defibrillators-aeds#approved
- E. Existing AED brands, currently in place, may continue to be used provided that their CPR prompts are in accordance with the current American Heart Association's criteria and if they are maintained in accordance with their manufacturer's recommendations.

Site/Area Coordinators

Each department/college/office/clinic with an AED must designate a site/area coordinator who shall be responsible for compliance with the OUHC AED Policy, including but not limited to, record keeping, maintenance and testing of the AED, and completing the regular inspections in accordance with the manufacturer's recommendations and requirements.

- A. The site/area coordinator or designee will have the following areas of responsibility:
 - 1. AED site location
 - 2. Inspections and maintenance
 - a. The site/area coordinator is responsible for inspecting AEDs on a regular basis in accordance with the manufacturer's recommendations. Batteries are to be replaced, as necessary. Pads are to be replaced after use and/or as required by expiration dates. An inspection record and AED maintenance history shall be documented and retained by the department (see AED Inspection Form, Attachment "B"). At a minimum, AEDs should be inspected and checked utilizing attachment B, on a monthly basis.
 - b. If an AED has a dead battery or other impairment and is not completely functional then it shall be removed and taken out of service until it can be fully operational or replaced.
 - 3. Ensuring that the site/area appoints and perpetually has designated users that are properly trained and certified in American Heart Association or American Red Cross approved training and maintain proficiency and retraining in CPR and AED usage.
 - a. For suggestions on American Red Cross certified trainers around the OUHSC campus, please contact the OUHC Office of Enterprise Risk Management.

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- 4. Reporting to the OUHC Office of Enterprise Risk Management
 - a. Site/Area coordinators shall provide an annual report to the OUHC Office of Enterprise Risk Management and the OUHC Police Department, which includes AED makes & models, total count, building location, the AEDs location within the building, maintenance checks, and designated staff training records (see Annual Report Form, Attachment "C").
 - b. Departments which have AEDs installed in affiliated buildings, outside locations, mobile vehicles, etc. shall identify and establish a site/area coordinator who will meet the responsibilities of that position.

Locations of and Installing AEDs

- A. It is recommended that the AEDs are placed in protected cabinets and clearly marked "AED."
- B. AEDs should be clearly visible and readily accessible to the building's occupants. Common places are near elevators, main reception areas, break rooms, and walls in main corridors.
- C. Occupants should be able to access an AED within a three-minute response time anywhere within the building. The three-minute rule is used as a guideline to determine the quantity of AEDs needed for the building.
- D. AEDs located in clinical areas shall be placed on "crash carts" and/or where clinical staff are aware.
- E. An inventory of AED locations will be maintained by the OUHC Police Department and the OUHC Office of Enterprise Risk Management.
- F. AEDs must be registered with the OUHC Office of Enterprise Risk Management and the OUHC Police Department regardless of whether it was purchased or donated. (see *Defibrillator Registration Form, Attachment "A"*)

Use of AEDs

Recognizing that any person(s) potentially may have the need to use an AED and since a standard AED prompt command is to continue CPR, it is therefore essential that designated university staff be qualified to administer CPR and in the use of an AED. Training may be received through certain university departments or other sources. For more information, contact the OUHC Office of Enterprise Risk Management at 405-271-3287.

Any emergency use of an AED shall be reported to the OUHC Office of Enterprise Risk Management and the OUHC Police Department by the site/area coordinator or a designee. If space allows, please keep a few blank copies of the appropriate form in the AED cabinet at all times. (See Defibrillation Utilization Form, Attachment "D").

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UNIVERSITY OF OKLAHOMA HEALTH CENTER

<u>Defibrillator Registration Form</u>

Departm	ent Name:	_		
Departm	ent Address:			
Street	City		State	Zip
Site/Are	ea Coordinator:			
Coordin	nator Phone:	Coordinator Email:		
What is	the primary function of the dep	partment/facility?		
In what	type of area will the AED(s) be	available (i.e., office, clinic, publ	ic assembly)? _	
	rpe(s) of defibrillator(s) will you			
AED#	Defibrillator Brand/Model	Specific Location	maintenance ar	esponsible for nd training for this ED.
	how you plan to ensure the de	urchase of this/these AED(s)? vice is operated by trained AED		-
Are you	r AED users current in CPR train	ing? ☐ Yes ☐ No		
If not,	explain:			

Attachment A

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Defibrillato	or Registration Form – Cont.				
Do you hav	e a maintenance service and testing agreement for your AED? \square Yes \square No				
If no, pleas	e describe provisions for unit maintenance and testing.				
This provid	er agrees to:				
1. 2.	Take reasonable measures to ensure the AED is used by trained AED users. Maintain documentation in accordance with the OUHC Automated External Defibrillator Policy.				
3.	Maintain, service, and test the AED according to manufacturer's guidelines. Submit documentation to the OUHC Office of Enterprise Risk Management and the OUHC Police Department of any event, incident or situation that results in the use or possible use of the AED.				
Signature	Date:				
Title:					

This report must be submitted to the OUHC Office of Enterprise Risk Management

OUHC Office of Enterprise Risk Management 1105 N Stonewall Ave, Suite 121 Oklahoma City, OK. 73117 Office: 405.271.3287

Fax: 405.271.3208

Attachment A

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UNIVERSITY OF OKLAHOMA HEALTH CENTER

AED Inspection Form

Inspected by	:			Date of	Inspection:	
Building:				Specific Location:		
Unit #:	Brand/Model:				Serial #:	
	ving maintenance checklist s recommendation and OU	•		γour ι	ınit in accordance with the	
Che	ck the Following	Pass	Fail	N/A	Comments	
Is the green of unit is ready	check showing that the to use?					
Is the unit cle of excessive	ean, undamaged, and free wear?					
Are there any the housing?	y cracks or loose parts in					
Verify that el expiration da	ectrodes are within their ites.					
unit and seal	odes are connected to the ed in their package.					
Replace if ex						
Are all cables exposed or b	free of cracks, cuts and roken wires?					
	on and off and verify the indicates ready for use.					
Verify batter date.	ies are within expiration					
Replace if ex	pired.					
Check for add gloves, extra	equate supplies (mask, batteries).					
Alarm on AEI	D box operates correctly.					

Cleaning the Unit

- After each use, clean and disinfect the unit with a soft, damp cloth using 90% isopropyl alcohol, or soap and water, or chlorine bleach and water mixture (30ml/liter water).
- Do not immerse any part of the unit in water.
- Do not use ketones (MEK, acetone, etc.) to clean unit.
- Avoid using abrasives (e.g., paper towel) on the display window or IrDa port.
- Do not sterilize the device.

Attachment B

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^{*}Utilize this form when filling out AED Annual Report

<u>Automated External Defibrillator (AED)</u> <u>Annual Report</u>

This form to be completed by the Site/Area Coordinator and submitted in June of each year to the OUHC Office of Enterprise Risk Management.

Departn	nent Area:						
Site/Are	a Coordinator:						
Office Lo	ocation:						
Business	s Phone:	Work Cell Phone:					
E-Mail A	ddress:			•			
		AED I	nventory				
Please li	st the following info	rmation for all AE	D units under th	e depa	artment/	area's supe	rvision.
				•		·	
	Total # of Unit	s:	Reporting for Ye	ear:			
AED#	AED	Location	of AED	Pad E	xpiration	AED Battery	Power
	Brand/Model			[Date	& Functions	Normal
_							

List any service items to any AEDs that have taken place in the last year. For example, if you replaced the pads or batteries, list as "pad" or "battery" replaced and note the date when they were replaced. Also note if the unit was replaced or taken out of service.

Attachment C

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AED#	Brand/Model	Location of AED	Description of Service Performed	Date
current C	PR/AED certifications	at are identified to respond to sudd for the current year? Yes D pdate all employee certification	□ No) maintained
		Acknowledgement Signatu	<u>res</u>	
This repo	ort reviewed by:			
	Site Coordina	itor	Date	
	Dean/Director	or VP	Date	

This report must be submitted each June to the OUHC Office of Enterprise Risk Management

OUHC Office of Enterprise Risk Management 1105 N Stonewall Ave, Suite 121 Oklahoma City, OK. 73117 Office: 405.271.3287

Fax: 405.271.3208

Attachment C

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<u>Defibrillation Utilization Form</u>

Department:	Date/time of Incident:				
	of mederic.				
Location of Utilization:					
Name of and contact information for the in	ndividual that received AED assistance ("Individual"), if known:				
Name of and contact information for person	on(c) who found the Individual:				
Name of and contact information for perso	on(s) who found the maividual:				
Name of and contact information for person	on(s) who determined Individual was unresponsive:				
Name of and contact information for person	on(s) who operated the AED:				
Did Individual have a pulse? Yes	No How was the pulse checked?				
Was the Individual breathing? Yes	No How was the breathing checked?				
Was EMS (911) called?	No If yes, what time did that happen?				
Briefly describe the event, incident, or situation that resulted in the AED being brought to this Individual:					
Was the AED applied to the Individual?	Yes No				
If Yes, describe what actions the AED advis	sed and how many time the Individual was defibrillated:				
Status of patient at the time EMS arriv	ved:				
Did Individual have a pulse? Yes	No How was the pulse checked?				
Was the Individual breathing?	No How was the breathing checked?				
Name of person	Contact				
completing this form:	Information:				
Signature:	Date:				

This report must be submitted to the OUHC Office of Enterprise Risk Management *Any request for information regarding or produced by the use of the AED must be approved by the OUHC Office of Legal Counsel and the OUHC Office of Enterprise Risk Management

OUHC Office of Enterprise Risk Management 1105 N Stonewall Ave, Suite 121 Oklahoma City, OK. 73117

Office: 405.271.3287; Fax: 405.271.3208

Attachment D

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