WEST VIRGINIA LEGISLATURE

2024 REGULAR SESSION

Introduced

Senate Bill 204

By Senator Hamilton

[Introduced January 11, 2024; referred

to the Committee on Government Organization; and

then to the Committee on Finance]

A BILL to amend and reenact §16-4D-1, §16-4D-2, §16-4D-3, and §16-4D-4 of the Code of West
 Virginia, 1931, as amended, all relating to automated external defibrillator devices; stating
 findings; revising definitions; modifying automated external defibrillator registration
 requirements; eliminating requirement to designate medical director; and clarifying
 limitation on liability.

Be it enacted by the Legislature of West Virginia:

ARTICLE 4D. AUTOMATED EXTERNAL DEFIBRILLATORS. §16-4D-1. Purpose and findings.

(a) The West Virginia Legislature hereby finds and declares that each year more than two
 hundred fifty-thousand <u>250,000</u> Americans die from out-of-hospital incidents of sudden cardiac
 arrest. More than ninety-five <u>95</u> percent of these incidents result in death and, in many cases,
 death occurs because properly trained persons with life-saving automated external defibrillators
 arrive at the scene too late.

6 (b) The American Heart Association estimates that more than <u>20,000</u> deaths could be
7 prevented each year if early defibrillation were more widely available.

8 (c) Many communities around the country have invested in 911 emergency notification 9 systems and emergency medical services, including well-trained emergency personnel and 10 ambulance vehicles. However, in many communities, there are not enough strategically placed 11 automated external defibrillators and persons trained to properly operate them.

(d) It is, therefore, the intent of this Legislature to improve access to early defibrillation by
 encouraging the establishment increased placement of automated external defibrillator programs
 <u>devices</u> in careful coordination with the emergency medical services system.

(e) Finally, the Legislature finds that automated external defibrillator devices need to be
 registered with the Office of Emergency Medical Services, local EMS providers, and local
 emergency dispatch centers.

§16-4D-2. Definitions.

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(a) "Anticipated operator" means any person trained in accordance with section three of
 this article who utilizes an automated external defibrillator which that was placed through an early
 defibrillation program by an entity on its premises.

4 (b) "Automated external defibrillator", hereinafter referred to as AED, means a medical 5 device heart monitor and defibrillator that: (1) Has undergone the premarket approval process 6 pursuant to the Federal Food, Drug and Cosmetic Act, 21 U.S.C. §360, as amended; (2) is 7 capable of recognizing the presence or absence of ventricular fibrillation; (3) is capable of 8 determining, without intervention by the operator, whether defibrillation should be performed; and 9 (4) upon determining that defibrillation should be performed, automatically charges and requests 10 delivery of an electrical impulse to an individual's heart.

(c) "Early defibrillation program" means a coordinated program that meets the
 requirements of section three of this article and one that provides early public access to
 defibrillation for individuals experiencing sudden cardiac arrest through the use of an automated
 external defibrillator.

15 (d) (c) "Emergency medical services (EMS)" means all services established by the 16 Emergency Medical Services Act of 1973 in <u>§16-4C-1 *et seq*</u>. of this <u>code</u>, including, but not limited 17 to, the emergency medical services plan of the Department of Health and Human Resources 18 providing a response to the medical needs of an individual to prevent the loss of life or aggravation 19 of illness or injury.

(e) (d) "Entity" means a public or private group, organization, business, association, or
 agency that meets the requirements of section three of this article places an AED or AEDs on its
 premises. "Entity" does not include emergency medical services operational programs or licensed
 commercial ambulance services- and does not include an individual who purchases or acquires an
 AED and places it at his or her residence or in his or her personal vehicle.

25 (f) "Medical director" means a duly licensed physician who serves as the designated
 26 medical coordinator for an entity's early defibrillation program.

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27	(g) <u>(e)</u> "U	nanticipated operator"	' means any pei	son rendering e	mergency medic	cal care	
28	involving	the	use	of	an	AED.	
	§16-4D-3. Early defibrillation programs Requirement to register AEDs.						
1	An entity providing an early defibrillation program that places an AED or AEDs on its						
2	premises shall:						
3	(1) Register the program device or devices with the Office of Emergency Medical Services,						
4	pursuant to <u>§16-4C-1 <i>et seq</i></u> of this <u>code</u> , identifying the placement <u>location</u> of <u>the</u> AEDs, training						
5	of anticipated operators, preplanned EMS system coordination, designation of a medical director,						
6	maintenance of AED equipment devices, and reports of AED utilization;						
7	(2) Require the any anticipated operator of an AED to receive appropriate training in						
8	cardiopulmonary resuscitation, referred to as "CPR", in the operation of an AED and in the						
9	determination of advance directives from the American Heart Association, American Red Cross,						
10	any other nationally recognized course in CPR and AED, or an AED and CPR training program						
11	approved by the Office of Emergency Medical Services;						
12	(3) Maintain and test the AED in accordance with the manufacturer's guidelines and keep						
13	written records of this maintenance and testing;						
14	(4) Designate a medical director for the coordination of the program, which shall include						
15	but not be limited to, training, coordinating with EMS, creating AED deployment strategies and						
16	reviewing each operation of an AED;						
17	(5) (4) Not	tify the local EMS syste	em and public sa	fety answering p	oint or other app	ropriate	
18	emergency dispatch center of the existence of an entity's early defibrillation program AEDs, th					<u>Ds</u> , the	
19	location of the program AED devices, and the program's plan for coordination that the entity has					<u>ntity has</u>	
20	planned to coordinate with the EMS system;						
21	(6) (5) Provide that <u>Require</u> an operator of an AED who renders emergency care o					care or	
22	treatment on a person experiencing cardiac arrest shall to activate the EMS system as soon as						
23	possible and shall to report the use of an AED to the program medical director Office of Emergency						
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24 Medical Services; and

25 (7) (6) Comply with the guidelines of the West Virginia Office of Emergency Medical
 26 Services regarding data collection and reporting.

§16-4D-4. Limitation on liability.

A person <u>or entity</u> is not liable for civil damages as a result of any act or omission in rendering emergency medical care or treatment involving the use of an AED <u>on the entity's</u> <u>premises</u> if the care or treatment does not amount to gross negligence and the following conditions

4 are met:

- 5 (1) The person <u>or</u> entity certified trainer or medical director of the early defibrillation
- 6 program is in compliance with the provisions of section three of this article; and
- 7 (2) The person is an anticipated operator of an AED who gratuitously and in good faith
- 8 rendered emergency medical care, pursuant to the requirements of section three of this article,

9 other than in the ordinary course of the person's employment or profession as a health care

- 10 provider, as defined in <u>§16-2D-2</u> of this <u>code</u>; or
- 11 (3) The person is an unanticipated operator who gratuitously and in good faith rendered
- 12 emergency medical care.

NOTE: The purpose of this bill is to require counties to register automated external defibrillators with the Office of Emergency Medical Services. The bill provides a penalty when a county fails to register such a device.

Strike-throughs indicate language that would be stricken from a heading or the present law and underscoring indicates new language that would be added.