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1999 Regular Session 9lr1553 CF HB 223

By: Senators Hollinger, Collins, Pinsky, Forehand, Conway, Van Hollen, Sfikas, and Blount

Introduced and read first time: February 4, 1999 Assigned to: Economic and Environmental Affairs

A BILL ENTITLED

ΔN	$\Delta ($	concerning
7 77 4	1101	Concerning

2 Emergency	Medical Services	- Automated Ex	xternal Defibrillator	Program
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3 F	OR the purpo	ose of establishing a	n Automated External	Defibrillator Program to
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- 4 authorize certain facilities to make automated external defibrillation (AED)
- 5 available; requiring certain facilities to have a certain certificate before they
- 6 may make automated external defibrillation available; creating certain
- 7 exceptions; defining certain terms; requiring an individual to have certain
- 8 training and authorization before the individual may provide automated
- 9 external defibrillation; creating certain exceptions; authorizing the Emergency
- 10 Medical Services (EMS) Board to adopt certain rules and regulations;
- authorizing the EMS Board to issue certificates to facilities meeting certain
- requirements to make automated external defibrillation available; authorizing
- the EMS Board to charge certain application and renewal fees; authorizing the
- EMS Board to suspend, revoke, or refuse to renew the certificates of certain
- 15 facilities under certain circumstances; requiring facilities to meet certain
- requirements; requiring the EMS Board to issue a certificate to a facility that
- meets certain requirements; requiring certain information to be included on a
- certificate; providing immunity to certain persons under certain circumstances;
- authorizing the EMS Board to delegate certain of its functions under this Act to
- 20 the Maryland Institute for Emergency Medical Services Systems; requiring the
- 21 EMS Board to adopt certain regulations by a certain date; and generally relating
- 22 to a program for facilities to provide automated external defibrillation under
- 23 certain circumstances.
- 24 BY repealing and reenacting, without amendments,
- 25 Article Education
- 26 Section 13-501(a), (e), and (g)
- 27 Annotated Code of Maryland
- 28 (1997 Replacement Volume and 1998 Supplement)
- 29 BY adding to
- 30 Article Education
- 31 Section 13-517

1 Annotated Code of Maryland (1997 Replacement Volume and 1998 Supplement) 2 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 3 4 MARYLAND, That the Laws of Maryland read as follows: 5 **Article - Education** 6 13-501. 7 In this subtitle the following words have the meanings indicated. (a) 8 (e) "Center" means the R Adams Cowley Shock Trauma Center. (g) "Institute" means the Maryland Institute for Emergency Medical Services 10 Systems. 11 13-517. (A) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS 12 (1) 13 INDICATED. 14 "AUTHORIZED FACILITY" MEANS AN ORGANIZATION, BUSINESS, 15 ASSOCIATION, OR AGENCY THAT MEETS THE REQUIREMENTS OF THE EMS BOARD 16 FOR PROVIDING AUTOMATED EXTERNAL DEFIBRILLATION. 17 "AUTOMATED EXTERNAL DEFIBRILLATOR (AED)" MEANS A MEDICAL 18 HEART MONITOR AND DEFIBRILLATOR DEVICE THAT: 19 (I) IS CLEARED FOR MARKET BY THE FEDERAL FOOD AND DRUG 20 ADMINISTRATION; 21 RECOGNIZES THE PRESENCE OR ABSENCE OF VENTRICULAR (II)22 FIBRILLATION OR RAPID VENTRICULAR TACHYCARDIA; DETERMINES, WITHOUT INTERVENTION BY AN OPERATOR, 23 (III)24 WHETHER DEFIBRILLATION SHOULD BE PERFORMED; ON DETERMINING THAT DEFIBRILLATION SHOULD BE 25 (IV) 26 PERFORMED, AUTOMATICALLY CHARGES; AND 27 REQUIRES OPERATOR INTERVENTION TO DELIVER THE (V) 1. 28 ELECTRICAL IMPULSE; OR 29 2. AUTOMATICALLY CONTINUES WITH DELIVERY OF 30 ELECTRICAL IMPULSE. 31 "CERTIFICATE" MEANS A CERTIFICATE ISSUED BY THE EMS BOARD

32 TO AN AUTHORIZED FACILITY.

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1 "FACILITY" MEANS AN AGENCY, ASSOCIATION, CORPORATION, FIRM, (5)2 PARTNERSHIP, OR OTHER ENTITY. "JURISDICTIONAL EMERGENCY MEDICAL SERVICES OPERATIONAL 4 PROGRAM" MEANS THE INSTITUTION, AGENCY, CORPORATION, OR OTHER ENTITY 5 THAT HAS BEEN APPROVED BY THE EMS BOARD TO PROVIDE OVERSIGHT OF 6 EMERGENCY MEDICAL SERVICES FOR EACH OF THE LOCAL GOVERNMENT AND 7 STATE AND FEDERAL EMERGENCY MEDICAL SERVICES PROGRAMS. "SPONSORING PHYSICIAN" MEANS A PHYSICIAN WHO: 8 (7) IS LICENSED TO PRACTICE MEDICINE UNDER TITLE 14 OF THE (I) 10 HEALTH OCCUPATIONS ARTICLE: 11 (II)PROVIDES MEDICAL OVERSIGHT TO AN AUTHORIZED FACILITY; 12 AND 13 (III)MEETS QUALIFICATIONS ESTABLISHED BY THE EMS BOARD. 14 (B) THERE IS AN AUTOMATED EXTERNAL DEFIBRILLATOR PROGRAM. (1) THE PURPOSE OF THE PROGRAM IS TO PROVIDE A MEANS OF 15 16 AUTHORIZING A FACILITY TO MAKE AUTOMATED EXTERNAL DEFIBRILLATION 17 AVAILABLE TO AN INDIVIDUAL WHO IS A VICTIM OF SUDDEN CARDIAC ARREST IF 18 PHYSICIAN SERVICES OR EMERGENCY MEDICAL SERVICES ARE NOT IMMEDIATELY 19 AVAILABLE. 20 THE PROGRAM SHALL BE ADMINISTERED BY THE EMS BOARD. (3) 21 (C) THE EMS BOARD MAY: 22 ADOPT REGULATIONS FOR THE ADMINISTRATION OF THE PROGRAM; (1) COLLECT FEES NECESSARY FOR THE ADMINISTRATION OF THE 23 (2) 24 PROGRAM; 25 ISSUE AND RENEW CERTIFICATES TO FACILITIES THAT MEET THE 26 REQUIREMENTS OF THIS SECTION; DENY, SUSPEND, REVOKE, OR REFUSE TO RENEW THE CERTIFICATE 27 28 OF AN AUTHORIZED FACILITY FOR FAILURE TO MEET THE REQUIREMENTS OF THIS 29 SECTION; APPROVE EDUCATIONAL AND TRAINING PROGRAMS REQUIRED 31 UNDER THIS SECTION THAT: 32 (I) ARE CONDUCTED BY ANY PRIVATE OR PUBLIC ENTITY: INCLUDE TRAINING IN CARDIOPULMONARY RESUSCITATION; 33 (II)34 AND

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	ENTITIES SUCH AS AND THE NATIONA	THE AN	MAY INCLUDE COURSES FROM NATIONALLY RECOGNIZED MERICAN HEART ASSOCIATION, THE AMERICAN RED CROSS, ETY COUNCIL;
4 5	(6) DEFIBRILLATOR;	APPRO	VE PROTOCOLS FOR THE USE OF AN AUTOMATED EXTERNAL
6 7	(7) PRODUCE FOR INS		RE EACH AUTHORIZED FACILITY ON REASONABLE NOTICE TO N:
8		(I)	MAINTENANCE RECORDS;
9		(II)	TRAINING RECORDS; AND
10		(III)	EQUIPMENT; AND
11 12	(8) UNDER THIS SECT		ATE TO THE INSTITUTE ANY PORTION OF ITS AUTHORITY
13 14			MS BOARD SHALL PAY ALL FEES COLLECTED UNDER THE TION TO THE COMPTROLLER OF THE TREASURY.
	FEES TO THE MAR	YLAND	OMPTROLLER OF THE TREASURY SHALL DISTRIBUTE THE EMERGENCY MEDICAL SYSTEM OPERATIONS FUND 3-955 OF THE TRANSPORTATION ARTICLE.
	` ' ' ' '		FACILITY THAT DESIRES TO MAKE AUTOMATED EXTERNAL ABLE SHALL POSSESS A VALID CERTIFICATE FROM THE EMS
21	(2)	THIS S	UBSECTION DOES NOT APPLY TO:
22 23	OPERATIONAL PR	(I) OGRAM	A JURISDICTIONAL EMERGENCY MEDICAL SERVICES ;
24		(II)	A LICENSED COMMERCIAL AMBULANCE SERVICE; OR
25 26	HEALTH - GENERA	(III) AL ARTI	
		NOT OI	T AS PROVIDED IN PARAGRAPH (2) OF THIS SUBSECTION, AN PERATE AUTOMATED EXTERNAL DEFIBRILLATION OPERATED:
30		(I)	THROUGH AN AUTHORIZED FACILITY; AND
31		(II)	IN COMPLIANCE WITH THE REQUIREMENTS OF THIS SECTION.
32	(2)	THIS S	UBSECTION DOES NOT APPLY TO AN INDIVIDUAL WHO:

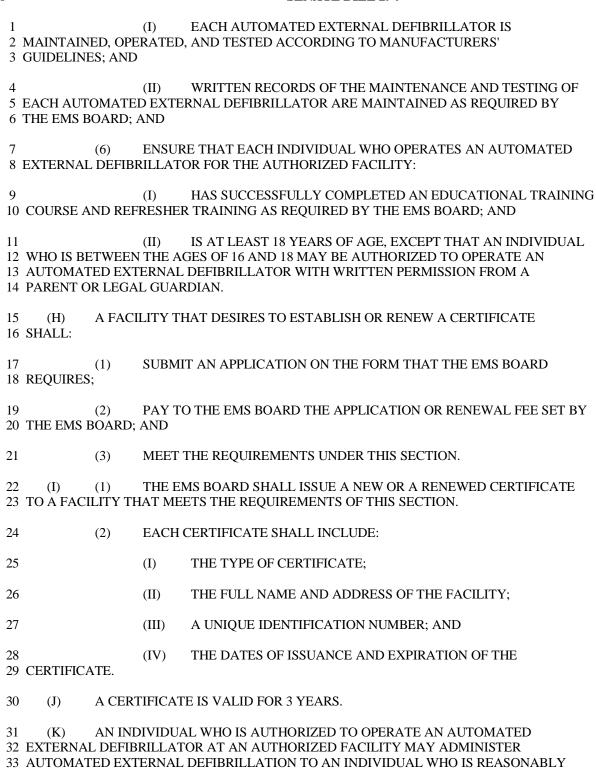
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(5)

ENSURE THAT:

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(I) SATISFIES THE REQUIREMENTS OF § 5-603(C) OF THE COURTS 1 2 ARTICLE; OR (II)HAS SUCCESSFULLY COMPLETED AN AED TRAINING COURSE 4 AND IS CURRENTLY AUTHORIZED TO PROVIDE AUTOMATED EXTERNAL 5 DEFIBRILLATION IN THE STATE WHERE THE INDIVIDUAL RESIDES OR WORKS. THIS SUBSECTION DOES NOT LIMIT THE RIGHT OF AN INDIVIDUAL 6 (3) 7 TO: PRACTICE A HEALTH OCCUPATION THAT THE INDIVIDUAL IS 9 LICENSED, CERTIFIED, OR OTHERWISE AUTHORIZED TO PRACTICE UNDER THE 10 HEALTH OCCUPATIONS ARTICLE: (II)PROVIDE EMERGENCY MEDICAL SERVICES UNDER § 13-516 OF 12 THE EDUCATION ARTICLE; OR 13 (III)OPERATE AN AUTOMATED EXTERNAL DEFIBRILLATOR THAT IS 14 OBTAINED BY A PRESCRIPTION TO A KNOWN PATIENT ISSUED BY A PHYSICIAN 15 LICENSED TO PRACTICE MEDICINE UNDER TITLE 14 OF THE HEALTH OCCUPATIONS 16 ARTICLE IF THE INDIVIDUAL HAS SUCCESSFULLY COMPLETED AN EDUCATIONAL 17 COURSE AND REFRESHER TRAINING AS REQUIRED BY THE EMS BOARD OR THE 18 PRESCRIBING PHYSICIAN. 19 (G) TO QUALIFY FOR A CERTIFICATE A FACILITY SHALL: 20 (1) HAVE A SPONSORING PHYSICIAN: BE REGISTERED WITH THE CLOSEST JURISDICTIONAL EMERGENCY 21 (2) 22 MEDICAL SERVICES OPERATIONAL PROGRAM; 23 COMPLY WITH WRITTEN PROTOCOLS APPROVED BY THE EMS BOARD 24 FOR THE USE OF AN AUTOMATED EXTERNAL DEFIBRILLATOR WHICH INCLUDE: NOTIFICATION OF THE EMERGENCY MEDICAL SERVICES 26 SYSTEM THROUGH THE USE OF THE 911 UNIVERSAL EMERGENCY ACCESS NUMBER 27 AS SOON AS POSSIBLE ON THE USE OF AN AUTOMATED EXTERNAL DEFIBRILLATOR; 28 AND 29 SUBSEQUENT REPORTING OF THE USE OF AN AUTOMATED (II)30 EXTERNAL DEFIBRILLATOR TO THE CLOSEST JURISDICTIONAL EMERGENCY 31 MEDICAL SERVICES OPERATIONAL PROGRAM; HAVE ESTABLISHED AUTOMATED EXTERNAL DEFIBRILLATOR 32 33 MAINTENANCE, PLACEMENT, OPERATION, REPORTING, AND QUALITY IMPROVEMENT 34 PROCEDURES AS REQUIRED BY THE EMS BOARD;



34 BELIEVED TO BE A VICTIM OF SUDDEN CARDIAC ARREST IF PHYSICIAN SERVICES OR

35 EMERGENCY MEDICAL SERVICES ARE NOT IMMEDIATELY AVAILABLE.

- 1 (L) AN INDIVIDUAL WHO IS AUTHORIZED TO OPERATE AN AUTOMATED 2 EXTERNAL DEFIBRILLATOR AT AN AUTHORIZED FACILITY SHALL FOLLOW THE
- 3 PROTOCOLS ESTABLISHED BY THE EMS BOARD.
- 4 (M) THE EMS BOARD MAY ISSUE A CEASE AND DESIST ORDER OR OBTAIN
- 5 INJUNCTIVE RELIEF:
- 6 (1) IF A FACILITY MAKES AUTOMATED EXTERNAL DEFIBRILLATION
- 7 AVAILABLE IN VIOLATION OF THIS SECTION; OR
- 8 (2) IF AN INDIVIDUAL PROVIDES AUTOMATED EXTERNAL
- 9 DEFIBRILLATION IN VIOLATION OF THIS SECTION.
- 10 (N) (1) IN ADDITION TO ANY OTHER IMMUNITIES AVAILABLE UNDER
- 11 STATUTORY OR COMMON LAW, AN AUTHORIZED FACILITY IS NOT CIVILLY LIABLE
- 12 FOR ANY ACT OR OMISSION IN THE PROVISION OF AUTOMATED EXTERNAL
- 13 DEFIBRILLATION IF THE AUTHORIZED FACILITY:
- 14 (I) HAS SATISFIED THE REQUIREMENTS FOR MAKING AUTOMATED
- 15 EXTERNAL DEFIBRILLATION AVAILABLE UNDER THIS SECTION; AND
- 16 (II) POSSESSES A VALID CERTIFICATE AT THE TIME OF THE ACT OR
- 17 OMISSION.
- 18 (2) IN ADDITION TO ANY OTHER IMMUNITIES AVAILABLE UNDER
- 19 STATUTORY OR COMMON LAW, THE SPONSORING PHYSICIAN OF AN AUTHORIZED
- 20 FACILITY IS NOT CIVILLY LIABLE FOR ANY ACT OR OMISSION IN THE PROVISION OF
- 21 AUTOMATED EXTERNAL DEFIBRILLATION.
- 22 (3) IN ADDITION TO ANY OTHER IMMUNITIES AVAILABLE UNDER
- 23 STATUTORY OR COMMON LAW, AN INDIVIDUAL IS NOT CIVILLY LIABLE FOR ANY ACT
- 24 OR OMISSION IF:
- 25 (I) THE INDIVIDUAL IS ACTING IN GOOD FAITH WHILE RENDERING
- 26 AUTOMATED EXTERNAL DEFIBRILLATION TO A PERSON WHO IS A VICTIM OR
- 27 REASONABLY BELIEVED BY THE INDIVIDUAL TO BE A VICTIM OF A SUDDEN CARDIAC
- 28 ARREST;
- 29 (II) THE AUTOMATED EXTERNAL DEFIBRILLATION IS PROVIDED
- 30 WITHOUT FEE OR OTHER COMPENSATION; AND
- 31 (III) 1. THE ACT OR OMISSION OCCURS WHILE THE INDIVIDUAL
- 32 IS PROVIDING AUTOMATED EXTERNAL DEFIBRILLATION IN ACCORDANCE WITH THE
- 33 REQUIREMENTS OF THIS SECTION AT AN AUTHORIZED FACILITY:
- 34 2. THE INDIVIDUAL HAS SUCCESSFULLY COMPLETED AN
- 35 AED TRAINING COURSE AND IS AUTHORIZED TO PROVIDE AUTOMATED EXTERNAL
- 36 DEFIBRILLATION;

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- THE INDIVIDUAL IS USING AN AUTOMATED EXTERNAL
- 2 DEFIBRILLATOR OBTAINED BY A PRESCRIPTION ISSUED BY A PHYSICIAN; OR
- 3 4. THE INDIVIDUAL IS A MEMBER OR EMPLOYEE OF ANY
- 4 GOVERNMENTAL OR VOLUNTEER FIRE OR RESCUE COMPANY OR A COMMERCIAL
- 5 AMBULANCE SERVICE.
- 6 (4) THE IMMUNITIES IN THIS SUBSECTION ARE NOT AVAILABLE IF THE
- 7 CONDUCT OF THE AUTHORIZED FACILITY OR THE INDIVIDUAL AMOUNTS TO GROSS
- 8 NEGLIGENCE, WILLFUL OR WANTON MISCONDUCT, OR INTENTIONALLY TORTUOUS
- 9 CONDUCT.
- 10 (5) THIS SUBSECTION DOES NOT AFFECT, AND MAY NOT BE CONSTRUED
- 11 AS AFFECTING, ANY IMMUNITIES FROM CIVIL OR CRIMINAL LIABILITY OR DEFENSES
- 12 ESTABLISHED BY ANY OTHER PROVISION OF THE CODE OR BY COMMON LAW TO
- 13 WHICH AN AUTHORIZED FACILITY OR AN INDIVIDUAL MAY BE ENTITLED.
- 14 (O) (1) AN AUTHORIZED FACILITY AGGRIEVED BY A DECISION OF THE
- 15 INSTITUTE ACTING UNDER THE DELEGATED AUTHORITY OF THE EMS BOARD UNDER
- 16 THIS SECTION SHALL BE AFFORDED AN OPPORTUNITY FOR A HEARING BEFORE THE
- 17 EMS BOARD.
- 18 (2) AN AUTHORIZED FACILITY AGGRIEVED BY A DECISION OF THE EMS
- 19 BOARD UNDER THIS SECTION SHALL BE AFFORDED AN OPPORTUNITY FOR A
- 20 HEARING IN ACCORDANCE WITH TITLE 10. SUBTITLE 2 OF THE STATE GOVERNMENT
- 21 ARTICLE.
- 22 SECTION 2. AND BE IT FURTHER ENACTED, That the EMS Board shall
- 23 adopt regulations to implement the provisions of this Act on or before December 31,
- 24 1999.
- 25 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take
- 26 effect October 1, 1999.