



1 "9-1-1" emergency system, and which provides for the access, coordination, and  
2 management of immediate medical care to seriously ill or injured individuals.

3 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
4 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and  
5 Safety Code. Section 1714.21, Civil Code.

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7 **§ 100036. Medical Director.**

8 "Medical Director" means a physician and surgeon, currently licensed in  
9 California, who provides medical oversight to the AED Service Provider as set  
10 forth in Section 100040.

11 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
12 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and  
13 Safety Code. Section 1714.21, Civil Code.

14  
15 **Article 2. General Training Provisions**

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17 **§ 100037. Application and Scope.**

18 (a) Any training program, AED Service Provider or vendor may authorize a Lay  
19 Rescuer to apply and operate an AED on an unconscious person who is not  
20 breathing only if that Lay Rescuer has successfully completed a CPR and AED  
21 course according to the standards prescribed by this chapter.

22 (b) The training standards prescribed by this chapter shall apply to employees of  
23 the AED Service Provider and not to licensed, certified or other prehospital  
24 emergency medical care personnel as defined by Section 1797.189 of the Health  
25 and Safety Code.

26 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
27 Reference: Sections 1797.5, 1797.189, 1797.190, 1797.196, and 104113, Health  
28 and Safety Code. Section 1714.21, Civil Code.

29  
30 **Article 3. AED Training Program Requirements**

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32 **§ 100038. Required Topics and Skills.**

33 (a) CPR and AED training shall comply with the American Heart Association or  
34 American Red Cross CPR and AED guidelines. The training shall include the  
35 following topics and skills:

36 (1) basic CPR skills;

37 (2) proper use, maintenance and periodic inspection of the AED;

38 (3) the importance of:

39 (A) early activation of an Internal Emergency Response Plan,

40 (B) early CPR,

41 (C) early defibrillation,

42 (D) early advanced life support, and

43 (E) internal emergency response plan, if applicable;

44 (4) overview of the local EMS system, including 9-1-1 access, and interaction  
45 with EMS personnel;

- 1 (5) assessment of an unconscious patient, to include evaluation of airway and
- 2 breathing, to determine appropriateness of applying and activating an AED;
- 3 (6) information relating to defibrillator safety precautions to enable the individual
- 4 to administer shock without jeopardizing the safety of the patient or the Lay
- 5 Rescuer or other nearby persons to include, but not be limited to;
- 6 (A) age and weight restrictions for use of the AED,
- 7 (B) presence of water or liquid on or around the victim,
- 8 (C) presence of transdermal medications, and
- 9 (D) implantable pacemakers or automatic implantable cardioverter-defibrillators;
- 10 (7) recognition that an electrical shock has been delivered to the patient and that
- 11 the defibrillator is no longer charged;
- 12 (8) rapid, accurate assessment of the patient's post-shock status to determine if
- 13 further activation of the AED is necessary; and,
- 14 (9) the responsibility for continuation of care, such as continued CPR and
- 15 repeated shocks, as indicated, until the arrival of more medically qualified
- 16 personnel.

17 (b) The Lay Rescuer shall maintain current CPR and AED training, as prescribed

18 in this Chapter.

19 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.

20 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and

21 Safety Code. Section 1714.21, Civil Code.

22

23 **§ 100039. Testing.**

24 CPR and AED training for Lay Rescuers shall include a competency

25 demonstration of skills on a manikin, directly observed by an instructor which

26 tests the specified conditions prescribed in Section 100038.

27 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.

28 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and

29 Safety Code. Section 1714.21, Civil Code.

30

31 **Article 4. Operational AED Service Provider and Vendor Requirements**

32

33 **§ 100040. Medical Director Requirements**

34 Any AED Service Provider shall have a physician Medical Director who:

- 35 (a) Meets the qualifications of a Medical Director per Section 100036 of this
- 36 Chapter.
- 37 (b) Shall ensure that AED Service Provider's Lay Rescuer CPR and AED training
- 38 meets the requirements of this Chapter.
- 39 (c) Shall review each incident where emergency care or treatment on a person in
- 40 cardiac arrest is rendered and to ensure that the Internal Emergency Response
- 41 Plan, along with the CPR and AED standards that the Lay Rescuer was trained
- 42 to, were followed.
- 43 (d) Is involved in developing an Internal Emergency Response Plan and to
- 44 ensure compliance for training, notification and maintenance as set forth in this
- 45 Chapter.

1 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
2 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and  
3 Safety Code. Section 1714.21, Civil Code.

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5 **§100041. AED Service Provider Operational Requirements.**

6 (a) An AED Service Provider shall ensure their internal AED programs include all  
7 of the following:

8 (1) Development of a written Internal Emergency Response Plan which describes  
9 the procedures to be followed in the event of an emergency that may involve the  
10 use of an AED and complies with the regulations contained in this Chapter. The  
11 written Internal Emergency Response Plan shall include, but not be limited to,  
12 immediate notification of 9-1-1 and trained office personnel at the start of AED  
13 procedures.

14 (2) Maintain AEDs in working order and maintain current protocols on the AEDs.

15 (3) That all applicable local EMS policies and procedures are followed.

16 (4) That Lay Rescuers complete a training course in CPR and AED use and  
17 maintain current CPR and AED training that complies with requirements of this  
18 Chapter at a minimum of every two years and are familiar with the Internal  
19 Emergency Response Plan.

20 (5) For every AED unit acquired up to five units, no less than one Lay Rescuer  
21 per AED unit shall complete a training course in CPR and AED use that complies  
22 with the requirements of this chapter. After the first five AED units are acquired,  
23 one Lay Rescuer shall be trained for each additional five AED units acquired.  
24 AED Service Providers shall have Lay Rescuers who should be on site to  
25 respond to an emergency that may involve the use of an AED unit during normal  
26 operating hours.

27 (6) That the defibrillator is maintained and regularly tested according to the  
28 operation and maintenance guidelines set forth by the manufacturer, and  
29 according to any applicable rules and regulations set forth by the governmental  
30 authority under the federal Food and Drug Administration and any other  
31 applicable state and federal authority.

32 (7) That the defibrillator is maintained and regularly tested according to the  
33 operation and maintenance guidelines set forth by the manufacturer, and  
34 according to any applicable rules and regulations set forth by the governmental  
35 authority under the federal Food and Drug Administration and any other  
36 applicable state and federal authority.

37 (8) That a mechanism exists to ensure that any person, either a Lay Rescuer as  
38 part of the AED Service Provider, or member of the general public who renders  
39 emergency care or treatment on a person in cardiac arrest by using the service  
40 provider's AED activates the emergency medical services system as soon as  
41 possible, and reports any use of the AED to the Medical Director and the local  
42 EMS agency.

43 (9) That there is involvement of a currently licensed California physician and  
44 surgeon that meets the requirements of Section 100040 of this Chapter.

1 (10) That a mechanism exists that will assure the continued competency of the  
2 CPR and AED trained individuals in the AED Service Provider's employ to  
3 include periodic training and skills proficiency demonstrations.

4 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
5 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and  
6 Safety Code. Section 1714.21, Civil Code.

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8 **§100042. AED Vendor Requirements**

9 Any AED vendor who sells an AED to an AED Service Provider shall notify the  
10 AED Service Provider, at the time of purchase, both orally and in writing of the  
11 AED Service Provider's responsibility to comply with the regulations contained in  
12 this Chapter.

13 (a) Notify the local EMS agency of the existence, location, and type of AED at the  
14 time it is acquired.

15 (b) Provide to the acquirer of the AED all information governing the use,  
16 installation, operation, training, and maintenance of the AED.

17 Note: Authority cited: Sections 1797.107 and 1797.190, Health and Safety Code.  
18 Reference: Sections 1797.5, 1797.190, 1797.196, and 104113, Health and  
19 Safety Code. Section 1714.21, Civil Code.

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