

SECOND REGULAR SESSION  
HOUSE COMMITTEE SUBSTITUTE FOR  
**HOUSE BILL NO. 1991**  
**100TH GENERAL ASSEMBLY**

4680H.02C

DANA RADEMAN MILLER, Chief Clerk

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**AN ACT**

To amend chapter 160, RSMo, by adding thereto one new section relating to bleeding control kits in public schools.

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*Be it enacted by the General Assembly of the state of Missouri, as follows:*

Section A. Chapter 160, RSMo, is amended by adding thereto one new section, to be  
2 known as section 160.485, to read as follows:

**160.485. 1. As used in this section, the following terms mean:**

2 **(1) "Bleeding control kit", a first aid response kit that contains at least the**  
3 **following:**

4 **(a) Tourniquets that are:**

5 **a. Endorsed by the United States Department of Defense Committee on Tactical**  
6 **Combat Casualty Care or its successor entity; or**

7 **b. Approved for use in battlefield trauma care by the Armed Forces of the United**  
8 **States;**

9 **(b) Bleeding control bandages;**

10 **(c) First aid thermal blankets, commonly referred to as space emergency blankets;**

11 **(d) Latex-free protective gloves;**

12 **(e) Permanent markers;**

13 **(f) Scissors;**

14 **(g) Instructional documents developed by either the United States Department of**  
15 **Homeland Security's Stop the Bleed national awareness campaign or the American College**  
16 **of Surgeons Committee on Trauma, or both; and**

17 **(h) Other medical materials and equipment similar to those described in**  
18 **paragraphs (a) and (b) of this subdivision;**

EXPLANATION — Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted from the law. Matter in **bold-face** type in the above bill is proposed language.

19           (2) "Department", the department of elementary and secondary education;

20           (3) "Emergency medical services personnel", paid or volunteer firefighters, law  
21 enforcement officers, first responders, emergency medical technicians, or other emergency  
22 service personnel acting within the ordinary course and scope of their professions, but  
23 excluding physicians;

24           (4) "School personnel", any employee of a public school district or charter school,  
25 or any volunteer serving at a public school or charter school, who is designated to use a  
26 bleeding control kit under this section.

27           2. (1) Before January 1, 2021, the department shall develop a traumatic blood loss  
28 protocol for school personnel to follow in the event of an injury involving traumatic blood  
29 loss. The protocol shall meet the requirements of this section, and shall be made available  
30 to each school district and charter school.

31           (2) The traumatic blood loss protocol shall:

32           (a) Require that a bleeding control kit be placed in each classroom of each school  
33 district's school building and each charter school in an easily accessible location to be  
34 determined by local emergency medical services personnel;

35           (b) Include bleeding control kits in the emergency plans of each school district and  
36 charter school, including the presentation and use of the bleeding control kits in all drills  
37 and emergencies;

38           (c) Require each school district and charter school to designate at least five school  
39 personnel members in each school building who shall obtain appropriate training annually  
40 in the use of a bleeding control kit, including:

- 41           a. The proper application of pressure to stop bleeding;  
42           b. The proper application of dressings or bandages;  
43           c. Additional pressure techniques to control bleeding; and  
44           d. The correct application of tourniquets;

45           (d) Require each bleeding control kit in school inventories to be inspected annually  
46 to ensure that the materials, supplies, and equipment contained in the bleeding control kit  
47 have not expired, and that any expired materials, supplies, and equipment are replaced as  
48 necessary; and

49           (e) Require a bleeding control kit to be restocked after each use and any materials,  
50 supplies, and equipment to be replaced as necessary to ensure that the bleeding control kit  
51 contains all necessary materials, supplies, and equipment.

52           3. (1) The department shall, in collaboration with the United States Department  
53 of Homeland Security and the state department of public safety, include requirements in

54 the traumatic blood loss protocol for school personnel to receive annual training in the use  
55 of bleeding control kits.

56 (2) The training requirements may be satisfied by using any instruction available  
57 from the Missouri Hospital Association, the American College of Surgeons or a similar  
58 organization authorized by the United States Department of Homeland Security, or the  
59 emergency medicine department of a health-related institution of higher education or a  
60 hospital.

61 (3) The training requirements shall use nationally recognized, evidence-based  
62 guidelines for bleeding control and shall incorporate instruction on the psychomotor skills  
63 necessary to use a bleeding control kit in the event of an injury to another person,  
64 including but not limited to instruction on proper chest seal placement.

65 (4) The training may be provided by local emergency medical services personnel,  
66 representatives of any organization or institution that developed or endorsed the training,  
67 other trained school personnel, or other similarly qualified individuals.

68 (5) Certification in bleeding control shall not be a required element of the training  
69 requirements. If the training provides for certification in bleeding control, the instructor  
70 shall be authorized to provide the instruction for the purpose of certification by any  
71 organization or institution that developed or endorsed the training.

72 (6) The training requirements may allow online instruction.

73 4. (1) A bleeding control kit may contain any additional items that:

74 (a) Are approved by emergency medical services personnel, as such term is defined  
75 in section 190.600;

76 (b) Can adequately treat an injury involving traumatic blood loss; and

77 (c) Can be stored in a readily available kit.

78 (2) Quantities of each item required to be in a bleeding control kit may be  
79 determined by each school district.

80 5. (1) The department and each school district and charter school shall maintain  
81 information regarding the traumatic blood loss protocol and the Stop the Bleed national  
82 awareness campaign on each entity's website.

83 (2) Upon request by a school district or a charter school, the department may, in  
84 collaboration with the department of public safety, direct the school district or charter  
85 school to resources that are available to provide bleeding control kits to the school district  
86 or charter school.

87 6. (1) Except as otherwise provided in this subsection, each school district and  
88 charter school shall implement the traumatic blood loss protocol developed under this  
89 section before the end of the 2020-21 school year.

90           **(2) The requirements that a bleeding control kit be placed in each classroom, that**  
91 **each kit be restocked as necessary, and that school personnel receive training under this**  
92 **section shall be subject to an appropriation to cover all costs related to such requirements**  
93 **by the general assembly.**

94           **(3) Any school district or charter school may receive donations of funds for the**  
95 **purchase of bleeding control kits that meet the requirements of this section, and may**  
96 **receive donations of bleeding control kits that meet the requirements of this section.**

97           **7. Any school district or charter school that has a traumatic blood loss protocol**  
98 **prior to the effective date of this section shall be exempt from the requirements of this**  
99 **section.**

100           **8. This section shall not be construed to create a cause of action against a school**  
101 **district, a charter school, or any school personnel. Any school personnel who in good faith**  
102 **uses a bleeding control kit as provided by this section shall be immune from all civil**  
103 **liability for any act or omission in the use of a bleeding control kit unless the act or**  
104 **omission constitutes gross negligence or willful, wanton, or intentional misconduct.**

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