

100TH GENERAL ASSEMBLY

State of Illinois

2017 and 2018

SB2038

Introduced 2/10/2017, by Sen. Chapin Rose

SYNOPSIS AS INTRODUCED:

105 ILCS 5/22-30

Amends the School Code. In provisions concerning epinephrine administration, provides that epinephrine may be administered with a glass vial, auto-injector, ampule, or pre-filled syringe. Makes conforming changes.

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AN ACT concerning public health.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Section 5. The School code is amended by changing Section
22-30 as follows:

6 (105 ILCS 5/22-30)

7 Sec. 22-30. Self-administration and self-carry of asthma 8 medication and epinephrine injectors auto-injectors; 9 administration of undesignated epinephrine injectors auto-injectors; administration of an opioid antagonist; asthma 10 11 episode emergency response protocol.

12 (a) For the purpose of this Section only, the following13 terms shall have the meanings set forth below:

14 "Asthma action plan" means a written plan developed with a 15 pupil's medical provider to help control the pupil's asthma. 16 The goal of an asthma action plan is to reduce or prevent 17 flare-ups and emergency department visits through day-to-day 18 management and to serve as a student-specific document to be 19 referenced in the event of an asthma episode.

20 "Asthma episode emergency response protocol" means a 21 procedure to provide assistance to a pupil experiencing 22 symptoms of wheezing, coughing, shortness of breath, chest 23 tightness, or breathing difficulty. 1 "Asthma inhaler" means a quick reliever asthma inhaler.
2 "Epinephrine auto-injector" means a single-use device used
3 for the automatic injection of a pre-measured dose of
4 epinephrine into the human body.

5 <u>"Epinephrine injector" includes a glass vial,</u> 6 <u>auto-injector, ampule, or pre-filled syringe.</u>

7 "Asthma medication" means a medicine, prescribed by (i) a 8 physician licensed to practice medicine in all its branches, 9 (ii) a licensed physician assistant with <u>prescriptive</u> 10 <u>authority</u>, or (iii) a licensed advanced practice nurse with 11 <u>prescriptive authority</u> for a pupil that pertains to the pupil's 12 asthma and that has an individual prescription label.

"Opioid antagonist" means a drug that binds to opioid receptors and blocks or inhibits the effect of opioids acting on those receptors, including, but not limited to, naloxone hydrochloride or any other similarly acting drug approved by the U.S. Food and Drug Administration.

18 "School nurse" means a registered nurse working in a school 19 with or without licensure endorsed in school nursing.

20 "Self-administration" means a pupil's discretionary use of 21 his or her prescribed asthma medication or epinephrine <u>injector</u> 22 auto-injector.

23 "Self-carry" means a pupil's ability to carry his or her 24 prescribed asthma medication or epinephrine <u>injector</u> 25 auto-injector.

"Standing protocol" may be issued by (i) a physician

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licensed to practice medicine in all its branches, (ii) a licensed physician assistant with <u>prescriptive authority</u>, or (iii) a licensed advanced practice nurse with <u>prescriptive</u> authority.

5 "Trained personnel" means any school employee or volunteer 6 personnel authorized in Sections 10-22.34, 10-22.34a, and 7 10-22.34b of this Code who has completed training under 8 subsection (g) of this Section to recognize and respond to 9 anaphylaxis.

10 "Undesignated epinephrine <u>injector</u> auto injector" means an 11 epinephrine auto-injector, glass vial, ampule, or pre-filled 12 <u>syringe</u> prescribed in the name of a school district, public 13 school, or nonpublic school.

(b) A school, whether public or nonpublic, must permit the self-administration and self-carry of asthma medication by a pupil with asthma or the self-administration and self-carry of an epinephrine <u>injector</u> auto injector by a pupil, provided that:

(1) the parents or guardians of the pupil provide to 19 20 the school (i) written authorization from the parents or quardians for (A) the self-administration and self-carry 21 22 of asthma medication or (B) the self-carry of asthma 23 medication or (ii) for (A) the self-administration and 24 self-carry of an epinephrine injector auto-injector or (B) 25 the self-carry of an epinephrine injector auto-injector, pupil's physician, 26 written authorization from the

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physician assistant, or advanced practice nurse; and

2 (2) the parents or guardians of the pupil provide to 3 the school (i) the prescription label, which must contain the name of the asthma medication, the prescribed dosage, 4 5 and the time at which or circumstances under which the asthma medication is to be administered, or (ii) for the 6 7 self-administration or self-carry of an epinephrine 8 injector auto injector, a written statement from the 9 pupil's physician, physician assistant, or advanced 10 practice nurse containing the following information:

(A) the name and purpose of the epinephrine
 injector auto-injector;

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(B) the prescribed dosage; and

14 (C) the time or times at which or the special
 15 circumstances under which the epinephrine <u>injector</u>
 16 <u>auto injector</u> is to be administered.

17 The information provided shall be kept on file in the office of 18 the school nurse or, in the absence of a school nurse, the 19 school's administrator.

(b-5) A school district, public school, or nonpublic school may authorize the provision of a student-specific or undesignated epinephrine <u>injector</u> auto-injector to a student or any personnel authorized under a student's Individual Health Care Action Plan, Illinois Food Allergy Emergency Action Plan and Treatment Authorization Form, or plan pursuant to Section 504 of the federal Rehabilitation Act of 1973 to administer an epinephrine <u>injector</u> auto-injector to the student, that meets the student's prescription on file.

(b-10) The school district, public school, or nonpublic 3 school may authorize a school nurse or trained personnel to do 4 5 the following: (i) provide an undesignated epinephrine injector auto injector to a student for self-administration 6 7 only or any personnel authorized under a student's Individual 8 Health Care Action Plan, Illinois Food Allergy Emergency Action 9 Plan and Treatment Authorization Form, or plan pursuant to Section 504 of the federal Rehabilitation Act of 1973 to 10 11 administer to the student, that meets the student's 12 administer prescription on file; (ii) an undesignated 13 epinephrine injector auto-injector that meets the prescription on file to any student who has an Individual Health Care Action 14 15 Plan, Illinois Food Allergy Emergency Action Plan and Treatment 16 Authorization Form, or plan pursuant to Section 504 of the 17 federal Rehabilitation Act of 1973 that authorizes the use of an epinephrine <u>injector</u> auto injector; (iii) administer an 18 19 undesignated epinephrine injector auto injector to any person that the school nurse or trained personnel in good faith 20 21 believes is having an anaphylactic reaction; and (iv) 22 administer an opioid antagonist to any person that the school 23 nurse or trained personnel in good faith believes is having an 24 opioid overdose.

(c) The school district, public school, or nonpublic school
must inform the parents or guardians of the pupil, in writing,

that the school district, public school, or nonpublic school 1 2 and its employees and agents, including a physician, physician assistant, or advanced practice nurse providing standing 3 protocol or prescription for school epinephrine injectors 4 5 auto injectors, are to incur no liability or professional discipline, except for willful and wanton conduct, as a result 6 7 of any injury arising from the administration of asthma 8 medication, an epinephrine injector auto injector, or an 9 opioid antagonist regardless of whether authorization was 10 given by the pupil's parents or guardians or by the pupil's 11 physician, physician assistant, or advanced practice nurse. 12 The parents or guardians of the pupil must sign a statement acknowledging that the school district, public school, or 13 14 nonpublic school and its employees and agents are to incur no 15 liability, except for willful and wanton conduct, as a result of any injury arising from the administration of asthma 16 17 medication, an epinephrine injector auto injector, or an opioid antagonist regardless of whether authorization was 18 19 given by the pupil's parents or guardians or by the pupil's 20 physician, physician assistant, or advanced practice nurse and 21 that the parents or guardians must indemnify and hold harmless 22 the school district, public school, or nonpublic school and its 23 employees and agents against any claims, except a claim based and wanton conduct, arising out 24 willful of the on 25 administration of asthma medication, an epinephrine injector 26 auto injector, or an opioid antagonist regardless of whether

authorization was given by the pupil's parents or guardians or by the pupil's physician, physician assistant, or advanced practice nurse.

(c-5) When a school nurse or trained personnel administers 4 5 an undesignated epinephrine injector auto injector to a person whom the school nurse or trained personnel in good faith 6 7 believes is having an anaphylactic reaction or administers an 8 opioid antagonist to a person whom the school nurse or trained 9 personnel in good faith believes is having an opioid overdose, 10 notwithstanding the lack of notice to the parents or quardians 11 of the pupil or the absence of the parents or guardians signed 12 statement acknowledging no liability, except for willful and 13 wanton conduct, the school district, public school, or 14 nonpublic school and its employees and agents, and a physician, 15 a physician assistant, or an advanced practice nurse providing 16 standing protocol or prescription for undesignated epinephrine 17 injectors auto injectors, are to incur no liability or professional discipline, except for willful and wanton 18 conduct, as a result of any injury arising from the use of an 19 undesignated epinephrine <u>injector</u> auto-injector or the use of 20 21 an opioid antagonist regardless of whether authorization was 22 given by the pupil's parents or guardians or by the pupil's 23 physician, physician assistant, or advanced practice nurse.

(d) The permission for self-administration and self-carry
 of asthma medication or the self-administration and self-carry
 of an epinephrine <u>injector</u> auto injector is effective for the

1 school year for which it is granted and shall be renewed each 2 subsequent school year upon fulfillment of the requirements of 3 this Section.

(e) Provided that the requirements of this Section are 4 5 fulfilled, a pupil with asthma may self-administer and self-carry his or her asthma medication or a pupil may 6 7 self-administer and self-carry an epinephrine injector 8 auto injector (i) while in school, (ii) while at а 9 school-sponsored activity, (iii) while under the supervision 10 of school personnel, or (iv) before or after normal school 11 activities, such as while in before-school or after-school care 12 on school-operated property or while being transported on a 13 school bus.

(e-5) Provided that the requirements of this Section are 14 15 fulfilled, a school nurse or trained personnel may administer 16 an undesignated epinephrine injector auto injector to any 17 person whom the school nurse or trained personnel in good faith believes to be having an anaphylactic reaction (i) while in 18 19 school, (ii) while at a school-sponsored activity, (iii) while 20 under the supervision of school personnel, or (iv) before or after normal school activities, such as while in before-school 21 22 or after-school care on school-operated property or while being 23 transported on a school bus. A school nurse or trained 24 may carry undesignated epinephrine injectors personnel 25 auto-injectors on his or her person while in school or at a 26 school-sponsored activity.

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(e-10) Provided that the requirements of this Section are 1 2 fulfilled, a school nurse or trained personnel may administer an opioid antagonist to any person whom the school nurse or 3 trained personnel in good faith believes to be having an opioid 4 5 overdose (i) while in school, (ii) while at a school-sponsored activity, (iii) while under the supervision of 6 school 7 personnel, or (iv) before or after normal school activities, such as while in before-school or after-school care on 8 9 school-operated property. A school nurse or trained personnel 10 may carry an opioid antagonist on their person while in school 11 or at a school-sponsored activity.

12 (f) The school district, public school, or nonpublic school 13 may maintain a supply of undesignated epinephrine injectors auto-injectors in any secure location that is accessible 14 15 before, during, and after school where an allergic person is 16 most at risk, including, but not limited to, classrooms and 17 lunchrooms. A physician, a physician assistant who has been delegated prescriptive authority in accordance with Section 18 7.5 of the Physician Assistant Practice Act of 1987, or an 19 20 advanced practice nurse who has been delegated prescriptive authority in accordance with Section 65-40 of the Nurse 21 22 Practice Act may prescribe undesignated epinephrine injectors 23 auto-injectors in the name of the school district, public 24 school, or nonpublic school to be maintained for use when 25 necessary. Any supply of epinephrine injectors auto-injectors shall be maintained in accordance with the manufacturer's 26

1 instructions.

2 The school district, public school, or nonpublic school may 3 maintain a supply of an opioid antagonist in any secure location where an individual may have an opioid overdose. A 4 5 health care professional who has been delegated prescriptive authority for opioid antagonists in accordance with Section 6 7 5-23 of the Alcoholism and Other Drug Abuse and Dependency Act 8 may prescribe opioid antagonists in the name of the school 9 district, public school, or nonpublic school, to be maintained 10 for use when necessary. Any supply of opioid antagonists shall 11 be maintained in accordance with the manufacturer's 12 instructions.

(f-3) Whichever entity initiates the process of obtaining undesignated epinephrine <u>injectors</u> auto-injectors and providing training to personnel for carrying and administering undesignated epinephrine <u>injectors</u> auto injectors shall pay for the costs of the undesignated epinephrine <u>injectors</u> auto-injectors.

19 (f-5) Upon any administration of an epinephrine <u>injector</u> 20 auto-injector, a school district, public school, or nonpublic 21 school must immediately activate the EMS system and notify the 22 student's parent, guardian, or emergency contact, if known.

23 Upon any administration of an opioid antagonist, a school 24 district, public school, or nonpublic school must immediately 25 activate the EMS system and notify the student's parent, 26 guardian, or emergency contact, if known.

1 (f-10) Within 24 hours of the administration of an 2 undesignated epinephrine <u>injector</u> auto-injector, a school 3 district, public school, or nonpublic school must notify the 4 physician, physician assistant, or advanced practice nurse who 5 provided the standing protocol or prescription for the 6 undesignated epinephrine <u>injector</u> auto injector of its use.

7 Within 24 hours after the administration of an opioid 8 antagonist, a school district, public school, or nonpublic 9 school must notify the health care professional who provided 10 the prescription for the opioid antagonist of its use.

11 (q) Prior to the administration of an undesignated 12 epinephrine injector auto-injector, trained personnel must 13 submit to their school's administration proof of completion of 14 a training curriculum to recognize and respond to anaphylaxis 15 that meets the requirements of subsection (h) of this Section. 16 Training must be completed annually. their The school district, 17 public school, or nonpublic school must maintain records related to the training curriculum and trained personnel. 18

Prior to the administration of an opioid antagonist, 19 20 trained personnel must submit to their school's administration proof of completion of a training curriculum to recognize and 21 22 respond to an opioid overdose, which curriculum must meet the 23 requirements of subsection (h-5) of this Section. Training must be completed annually. Trained personnel must also submit to 24 25 school's administration proof of cardiopulmonary the 26 resuscitation and automated external defibrillator

certification. The school district, public school, or
 nonpublic school must maintain records relating to the training
 curriculum and the trained personnel.

4 (h) A training curriculum to recognize and respond to 5 anaphylaxis, including the administration of an undesignated 6 epinephrine <u>injector</u> auto injector, may be conducted online or 7 in person.

Training shall include, but is not limited to:

9 (1) how to recognize signs and symptoms of an allergic
10 reaction, including anaphylaxis;

11 (2) how to administer an epinephrine <u>injector</u>
 12 auto-injector; and

(3) a test demonstrating competency of the knowledge
 required to recognize anaphylaxis and administer an
 epinephrine <u>injector</u> auto-injector.

16 Training may also include, but is not limited to:

17 (A) a review of high-risk areas within a school and its
18 related facilities;

19 (B) steps to take to prevent exposure to allergens;

20 (C) emergency follow-up procedures;

(D) how to respond to a student with a known allergy,
as well as a student with a previously unknown allergy; and
(E) other criteria as determined in rules adopted

23 (E) Other Criteria as determined in rules adopted
24 pursuant to this Section.

In consultation with statewide professional organizations representing physicians licensed to practice medicine in all of

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its branches, registered nurses, and school nurses, the State 1 2 Board of Education shall make available resource materials consistent with criteria in this subsection (h) for educating 3 trained personnel to recognize and respond to anaphylaxis. The 4 5 State Board may take into consideration the curriculum on this subject developed by other states, as well as any other 6 7 curricular materials suggested by medical experts and other 8 groups that work on life-threatening allergy issues. The State 9 Board is not required to create new resource materials. The 10 State Board shall make these resource materials available on 11 its Internet website.

(h-5) A training curriculum to recognize and respond to an opioid overdose, including the administration of an opioid antagonist, may be conducted online or in person. The training must comply with any training requirements under Section 5-23 of the Alcoholism and Other Drug Abuse and Dependency Act and the corresponding rules. It must include, but is not limited to:

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(1) how to recognize symptoms of an opioid overdose;

20 (2) information on drug overdose prevention and 21 recognition;

(3) how to perform rescue breathing and resuscitation;
(4) how to respond to an emergency involving an opioid
overdose;

(5) opioid antagonist dosage and administration;
(6) the importance of calling 911;

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(7) care for the overdose victim after administration
 of the overdose antagonist;

3 (8) a test demonstrating competency of the knowledge
4 required to recognize an opioid overdose and administer a
5 dose of an opioid antagonist; and

6 (9) other criteria as determined in rules adopted 7 pursuant to this Section.

8 (i) Within 3 days after the administration of an 9 undesignated epinephrine <u>injector</u> auto injector by a school 10 nurse, trained personnel, or a student at a school or 11 school-sponsored activity, the school must report to the State 12 Board of Education in a form and manner prescribed by the State 13 Board the following information:

14 (1) age and type of person receiving epinephrine 15 (student, staff, visitor);

16 (2) any previously known diagnosis of a severe allergy;

- 17 (3) trigger that precipitated allergic episode;
- 18 (4) location where symptoms developed;

19 (5) number of doses administered;

20 (6) type of person administering epinephrine (school
 21 nurse, trained personnel, student); and

(7) any other information required by the State Board.
If a school district, public school, or nonpublic school
maintains or has an independent contractor providing
transportation to students who maintains a supply of
undesignated epinephrine <u>injectors</u> auto injectors, then the

school district, public school, or nonpublic school must report that information to the State Board of Education upon adoption or change of the policy of the school district, public school, nonpublic school, or independent contractor, in a manner as prescribed by the State Board. The report must include the number of undesignated epinephrine <u>injectors</u> auto injectors in supply.

8 (i-5) Within 3 days after the administration of an opioid 9 antagonist by a school nurse or trained personnel, the school 10 must report to the State Board <u>of Education</u>, in a form and 11 manner prescribed by the State Board, the following 12 information:

(1) the age and type of person receiving the opioid
antagonist (student, staff, or visitor);

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(2) the location where symptoms developed;

(3) the type of person administering the opioid
 antagonist (school nurse or trained personnel); and

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(4) any other information required by the State Board.

19 (j) By October 1, 2015 and every year thereafter, the State 20 Board of Education shall submit a report to the General 21 Assembly identifying the frequency and circumstances of 22 epinephrine administration during the preceding academic year. 23 Beginning with the 2017 report, the report shall also contain information on which school districts, public schools, and 24 25 nonpublic schools maintain or have independent contractors 26 providing transportation to students who maintain a supply of

1 undesignated epinephrine <u>injectors</u> auto-injectors. This report 2 shall be published on the State Board's Internet website on the 3 date the report is delivered to the General Assembly.

(j-5) Annually, each school district, public school, 4 5 charter school, or nonpublic school shall request an asthma action plan from the parents or quardians of a pupil with 6 asthma. If provided, the asthma action plan must be kept on 7 8 file in the office of the school nurse or, in the absence of a 9 school nurse, the school administrator. Copies of the asthma 10 action plan may be distributed to appropriate school staff who 11 interact with the pupil on a regular basis, and, if applicable, 12 may be attached to the pupil's federal Section 504 plan or 13 individualized education program plan.

14 (i-10) То assist schools with emergency response 15 procedures for asthma, the State Board of Education, in 16 consultation with statewide professional organizations with 17 expertise in asthma management and a statewide organization representing school administrators, shall develop a model 18 19 asthma episode emergency response protocol before September 1, 20 2016. Each school district, charter school, and nonpublic school shall adopt an asthma episode emergency response 21 22 protocol before January 1, 2017 that includes all of the 23 components of the State Board's model protocol.

(j-15) Every 2 years, school personnel who work with pupils
 shall complete an in-person or online training program on the
 management of asthma, the prevention of asthma symptoms, and

emergency response in the school setting. In consultation with statewide professional organizations with expertise in asthma management, the State Board of Education shall make available resource materials for educating school personnel about asthma and emergency response in the school setting.

6 (j-20) On or before October 1, 2016 and every year 7 thereafter, the State Board of Education shall submit a report 8 to the General Assembly and the Department of Public Health 9 identifying the frequency and circumstances of opioid 10 antagonist administration during the preceding academic year. 11 This report shall be published on the State Board's Internet 12 website on the date the report is delivered to the General 13 Assembly.

14 (k) The State Board of Education may adopt rules necessary15 to implement this Section.

(1) Nothing in this Section shall limit the amount of
 epinephrine <u>injectors</u> auto injectors that any type of school or
 student may carry or maintain a supply of.

19 (Source: P.A. 98-795, eff. 8-1-14; 99-173, eff. 7-29-15; 20 99-480, eff. 9-9-15; 99-642, eff. 7-28-16; 99-711, eff. 1-1-17; 21 99-843, eff. 8-19-16; revised 9-8-16.)