## 93RD GENERAL ASSEMBLY

### State of Illinois

## 2003 and 2004

#### HB4154

Introduced 1/21/2004, by Elizabeth Coulson - Tom Cross -Eileen Lyons - Kathleen A. Ryg - Karen A. Yarbrough, et al.

## SYNOPSIS AS INTRODUCED:

New Act 30 ILCS 805/8.28 new 225 ILCS 65/5-15 225 ILCS 95/5

from Ch. 111, par. 4605

Creates the Care of Students with Diabetes Act and amends the Nursing and Advanced Practice Nursing Act and the Physician Assistant Practice Act of 1987. Requires the State Board of Education, in consultation with the Department of Public Health, to adopt guidelines that must meet or exceed those set by the American Diabetes Association for the management of children with diabetes in the school or day care setting for the training of school employees. Requires school districts and governing bodies of charter and private elementary and secondary schools to ensure that training is provided to at least 3 school employees at each school attended by a student with diabetes. Requires a medical management plan for each student who seeks care for diabetes at school. Establishes standards for the care of students with diabetes. Establishes immunity from civil liability in connection with activities authorized under the Care of Students with Diabetes Act. Provides that neither the Nursing and Advanced Practice Nursing Act nor the Physician Assistant Practice Act of 1987 prohibits the activities authorized under the Care of Students with Diabetes Act. Amends the State Mandates Act to provide that no reimbursement by the State is required for the implementation of any mandate created by the Care of Students with Diabetes Act. Effective immediately.

LRB093 14689 DRJ 42024 b

FISCAL NOTE ACT MAY APPLY STATE MANDATES ACT MAY REQUIRE REIMBURSEMENT

1

AN ACT concerning schools.

# 2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 1. Short title. This Act may be cited as the Care
of Students with Diabetes Act.

6 Section 5. Legislative findings. The General Assembly7 finds as follows:

Diabetes is a serious chronic disease 8 (1)that interferes with the body's ability to produce or use 9 insulin, impairing the body's ability to metabolize food. 10 Diabetes must be managed 24 hours a day in order to (i) 11 potentially life-threatening 12 avoid the short-term consequences of blood sugar levels that are either too high 13 14 or too low and (ii) avoid or delay the serious long-term 15 complications of high blood sugar levels that include blindness, amputation, heart disease, and kidney failure. 16

17 (2) In order to manage their disease, students with
18 diabetes must have access to the means to balance food,
19 medications, and physical activity levels while at school
20 and at school-related activities.

(3) The school nurse is the most appropriate person in the school setting to provide care for a student with diabetes. Many schools in Illinois, however, do not have a full-time nurse. Moreover, even if a nurse is assigned to a school on a full-time basis, the nurse will not always be available during the school day, during extracurricular activities, or on field trips.

(4) Because diabetes management is needed at all times,
additional school personnel need to be prepared to provide
diabetes care at school and all school-related activities
in order for students with diabetes to be medically safe
and have the same access to educational opportunities as

1 all other students in Illinois.

(5) Because of the significant number of students with
Type I diabetes and the increasing prevalence of Type II
diabetes, the effect of diabetes on a student's ability to
learn, and the risk for serious long-term and short-term
medical complications, the General Assembly deems it in the
public interest to enact this Act.

8 Section 10. Definitions. In this Act:

9 "Medical management plan" means a document that (i) is 10 developed by the parent or guardian of a student with diabetes 11 and the student's personal health care team, (ii) sets out the 12 health services needed by the student at school, and (iii) is 13 signed by the parent or guardian and the student's personal 14 health care team.

15 "School" means a primary or secondary public, charter, or 16 private school located in this State.

"School employee" means a person who is employed by a public school district or private school, a person who is employed by a local health department and assigned to a school, or a person who contracts with a school or school district to perform services in connection with the care of students with diabetes.

"Student's personal health care team" means the health care professionals with expertise in diabetes with whom the student regularly consults for the management and treatment of his or her diabetes.

27 "Trained diabetes care provider" means a school employee 28 who is trained in accordance with the guidelines adopted under 29 Section 15.

30

Section 15. Training of diabetes care providers.

31 (a) The State Board of Education, in consultation with the 32 Department of Public Health, shall adopt guidelines that must 33 meet or exceed those set by the American Diabetes Association 34 for the management of children with diabetes in the school or - 3 - LRB093 14689 DRJ 42024 b

HB4154

1 day care setting for the training of school employees. In 2 guidelines, Board shall developing the the solicit 3 recommendations from at least the following: the American Diabetes Association; the American Association of Diabetes 4 5 Educators; the Illinois State Medical Society; the Illinois 6 Chapter of the American Academy of Pediatrics; the Illinois Nurses Association; and the Illinois Association of School 7 Nurses. The training guidelines shall provide for instruction 8 9 in the following:

10

11

(1) Recognizing and treating hypoglycemia and hyperglycemia.

12 (2) Understanding the appropriate actions to take when
 13 a student's blood glucose levels are outside the target
 14 ranges indicated by the student's medical management plan.

(3) Understanding physician instructions concerning
 diabetes medication drug dosage, frequency, and manner of
 administration.

18 (4) Performing finger-stick blood glucose checking and19 ketone checking, and recording the results.

20 (5) Administering glucagon and insulin, and recording21 the results.

(6) Understanding recommended schedules and food
intake for meals and snacks, the effect of physical
activity on blood glucose levels, and actions to be
implemented in the case of schedule disruption.

A trained diabetes care provider need not be a licensed or certified health care professional.

(b) The Board shall adopt the training guidelines no laterthan January 1, 2005.

30 (c) Every public school district, and every governing body 31 of a charter or private school, shall ensure that the training 32 described in subsection (a) is provided, at a minimum, to 3 33 school employees at each school that is attended by a student 34 with diabetes. If a school has a school nurse, the nurse shall 35 be one of the employees to whom the training is provided.

36 (d) The training described in subsection (a) shall be

- 4 - LRB093 14689 DRJ 42024 b

HB4154

provided annually by a health care professional with expertise in diabetes and shall take place (i) before the commencement of each school year or (ii) as needed when a student with diabetes is newly enrolled at a school or a student is newly diagnosed with diabetes.

6 (e) Every public school district, and every governing body 7 of a charter or private school, shall provide training in the 8 following to all bus drivers responsible for the transportation 9 of a student with diabetes:

10

(1) The recognition of hypoglycemia and hyperglycemia.

11 (2) Actions to take in response to emergency 12 situations.

13 Section 20. Medical management plan. The parent or guardian of each student with diabetes who seeks diabetes care while at 14 15 school must submit a medical management plan to the school 16 prior to the beginning of each school year. School personnel, as designated by the public school district or by the governing 17 body of a charter or private school, must review the plan 18 19 before the beginning of each school year or upon the enrollment of the student or the diagnosis of the student's diabetes. 20

21

Section 25. Required care.

(a) In accordance with the request of a parent or guardian
of a student with diabetes and the student's medical management
plan, trained diabetes care providers shall perform functions
that include, but need not be limited to, the following:

26 (1) Responding to blood glucose levels that are outside27 the student's target range.

28

(2) Administering glucagon.

(3) Administering insulin, or assisting a student in
administering insulin, through the insulin delivery system
that the student uses.

32

(4) Providing oral diabetes medications.

33 (5) Checking and recording blood glucose levels and
 34 ketone levels, or assisting a student in such checking and

1 recording.

2

3

(6) Following instructions regarding meals, snacks, and physical activity.

4 (b) The school nurse assigned to a particular school shall 5 coordinate the provision of diabetes care at that school in 6 accordance with the student's medical management plan and shall 7 serve as the lead trained diabetes care provider at that 8 school.

9 (c) At each school attended by a student with diabetes, at 10 least one of the school's trained diabetes care providers must 11 be on site and available to provide care to each student with 12 diabetes as set forth in subsection (a). Such a person must be 13 on site and available:

14

(1) During regular school hours.

15 (2) During school sponsored, before school and after16 school care programs.

17

(3) During field trips.

18

(4) During extracurricular activities.

19 (5) On buses when the bus driver has not completed the20 necessary training.

(d) There must be trained diabetes care providers at each school in which a student with diabetes is enrolled, and a student's choice of schools may not be restricted in any way because the student has diabetes.

(e) The activities set fourth in subsection (a) do not constitute the practice of nursing and are exempt from all applicable statutory or regulatory provisions that restrict the activities that may be delegated to a person who is not a licensed health care professional.

30 Section 30. Independent monitoring and treatment. Upon the 31 written request of the student's parent or guardian and 32 authorization by the student's medical management plan, a 33 student with diabetes shall be permitted to do the following in 34 the classroom, in any area of the school or school grounds, and 35 at any school-related activity or event:

- 6 - LRB093 14689 DRJ 42024 b

1

(1) Perform blood glucose checks.

2 (2) Administer insulin through the insulin delivery3 system that the student uses.

4 (3) Treat hypoglycemia and hyperglycemia, and 5 otherwise attend to the care and management of his or her 6 diabetes.

7 (4) Possess on his or her person, at all times, the
8 supplies and equipment necessary to perform the monitoring
9 and treatment functions described in paragraphs (1)
10 through (3).

11 Section 35. Civil immunity. A physician, nurse, school 12 employee, public school district, or governing body of a 13 charter or private school is not liable for civil damages as a 14 result of the actions authorized by this Act when those actions 15 are taken in the same manner as a reasonably prudent person 16 would have acted under the same or similar circumstances.

Section 90. The State Mandates Act is amended by adding Section 8.28 as follows:

19 (30 ILCS 805/8.28 new) 20 <u>Sec. 8.28. Exempt mandate. Notwithstanding Sections 6 and 8</u> 21 <u>of this Act, no reimbursement by the State is required for the</u> 22 <u>implementation of any mandate created by the Care of Students</u> 23 <u>with Diabetes Act.</u>

24 Section 93. The Nursing and Advanced Practice Nursing Act 25 is amended by changing Section 5-15 as follows:

(225 ILCS 65/5-15)
(Section scheduled to be repealed on January 1, 2008)
Sec. 5-15. Policy; application of Act. For the protection
of life and the promotion of health, and the prevention of
illness and communicable diseases, any person practicing or
offering to practice professional and practical nursing in

1 Illinois shall submit evidence that he or she is qualified to 2 practice, and shall be licensed as provided under this Act. No 3 person shall practice or offer to practice professional or 4 practical nursing in Illinois or use any title, sign, card or 5 device to indicate that such a person is practicing 6 professional or practical nursing unless such person has been 7 licensed under the provisions of this Act.

8

15

16

17

This Act does not prohibit the following:

9 (a) The practice of nursing in Federal employment in 10 the discharge of the employee's duties by a person who is 11 employed by the United States government or any bureau, 12 division or agency thereof and is a legally qualified and 13 licensed nurse of another state or territory and not in 14 conflict with Sections 10-5, 10-30, and 10-45 of this Act.

(b) Nursing that is included in their program of study by students enrolled in programs of nursing or in current nurse practice update courses approved by the Department.

18 (c) The furnishing of nursing assistance in an19 emergency.

(d) The practice of nursing by a nurse who holds an
active license in another state when providing services to
patients in Illinois during a bonafide emergency or in
immediate preparation for or during interstate transit.

(e) The incidental care of the sick by members of the
family, domestic servants or housekeepers, or care of the
sick where treatment is by prayer or spiritual means.

(f) Persons from being employed as nursing aides,
attendants, orderlies, and other auxiliary workers in
private homes, long term care facilities, nurseries,
hospitals or other institutions.

31 (g) The practice of practical nursing by one who has 32 applied in writing to the Department in form and substance 33 satisfactory to the Department, for a license as a licensed 34 practical nurse and who has complied with all the 35 provisions under Section 10-30, except the passing of an 36 examination to be eligible to receive such license, until:

1 the decision of the Department that the applicant has 2 failed to pass the next available examination authorized by the Department or has failed, without an approved excuse, 3 to take the next available examination authorized by the 4 5 Department or until the withdrawal of the application, but 6 not to exceed 3 months. An applicant practicing practical nursing under this Section who passes the examination, 7 however, may continue to practice under this Section until 8 9 such time as he or she receives his or her license to 10 practice or until the Department notifies him or her that 11 the license has been denied. No applicant for licensure 12 practicing under the provisions of this paragraph shall under practice practical nursing except 13 the direct supervision of a registered professional nurse licensed 14 under this Act or a licensed physician, dentist or 15 16 podiatrist. In no instance shall any such applicant 17 practice or be employed in any supervisory capacity.

(h) The practice of practical nursing by one who is a 18 licensed practical nurse under the laws of another U.S. 19 20 jurisdiction and has applied in writing to the Department, in form and substance satisfactory to the Department, for a 21 license as a licensed practical nurse and who is qualified 22 to receive such license under Section 10-30, until (1) the 23 expiration of 6 months after the filing of such written 24 25 application, (2) the withdrawal of such application, or (3) 26 the denial of such application by the Department.

27 (i) The practice of professional nursing by one who has 28 applied in writing to the Department in form and substance 29 satisfactory to the Department for a license as а 30 registered professional nurse and has complied with all the 31 provisions under Section 10-30 except the passing of an 32 examination to be eligible to receive such license, until the decision of the Department that the applicant has 33 failed to pass the next available examination authorized by 34 the Department or has failed, without an approved excuse, 35 36 to take the next available examination authorized by the - 9 - LRB093 14689 DRJ 42024 b

HB4154

1 Department or until the withdrawal of the application, but 2 3 applicant not to exceed months. An practicing 3 professional nursing under this Section who passes the examination, however, may continue to practice under this 4 5 Section until such time as he or she receives his or her 6 license to practice or until the Department notifies him or her that the license has been denied. No applicant for 7 licensure practicing under the provisions of 8 this 9 paragraph shall practice professional nursing except under 10 the direct supervision of a registered professional nurse licensed under this Act. In no instance shall any such 11 12 applicant practice or be employed in any supervisory 13 capacity.

(j) The practice of professional nursing by one who is 14 a registered professional nurse under the laws of another 15 16 state, territory of the United States or country and has 17 applied in writing to the Department, in form and substance satisfactory to the Department, for a license as a 18 registered professional nurse and who is qualified to 19 receive such license under Section 10-30, until (1) the 20 expiration of 6 months after the filing of such written 21 application, (2) the withdrawal of such application, or (3) 22 23 the denial of such application by the Department.

The practice of professional nursing that is 24 (k) 25 included in a program of study by one who is a registered professional nurse under the laws of another state or 26 27 territory of the United States or foreign country, 28 territory or province and who is enrolled in a graduate 29 nursing education program or a program for the completion 30 of a baccalaureate nursing degree in this State, which 31 includes clinical supervision by faculty as determined by 32 the educational institution offering the program and the health care organization where the practice of nursing 33 occurs. The educational institution will file with the 34 Department each academic term a list of the names and 35 origin of license of all professional nurses practicing 36

- 10 - LRB093 14689 DRJ 42024 b

HB4154

1

nursing as part of their programs under this provision.

2 (1) Any person licensed in this State under any other
3 Act from engaging in the practice for which she or he is
4 licensed.

5 (m) Delegation to authorized direct care staff trained 6 under Section 15.4 of the Mental Health and Developmental 7 Disabilities Administrative Act.

8 (n) The performance of activities authorized under the
 9 Care of Students with Diabetes Act.

10 An applicant for license practicing under the exceptions 11 set forth in subparagraphs (g), (h), (i), and (j) of this 12 Section shall use the title R.N. Lic. Pend. or L.P.N. Lic. 13 Pend. respectively and no other.

14 (Source: P.A. 93-265, eff. 7-22-03.)

Section 95. The Physician Assistant Practice Act of 1987 is amended by changing Section 5 as follows:

17 (225 ILCS 95/5) (from Ch. 111, par. 4605)

18 (Section scheduled to be repealed on January 1, 2008)

19 Sec. 5. This Act does not prohibit:

Any person licensed in this State under any other Act
 from engaging in the practice for which he is licensed;

22 2. The practice as a physician assistant by a person who is 23 employed by the United States government or any bureau, 24 division or agency thereof while in the discharge of the 25 employee's official duties;

3. The practice as a physician assistant which is included in their program of study by students enrolled in schools or in refresher courses approved by the Department.

29 <u>4. The performance of activities authorized under the Care</u>
 30 <u>of Students with Diabetes Act.</u>

31 (Source: P.A. 85-1209.)

32 Section 99. Effective date. This Act takes effect upon 33 becoming law.