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## SENATE BILL NO. 328

Senate Amendments in [ ] — February 9, 2010

A *BILL to amend and reenact §§ 32.1-46.02 and 54.1-3408 of the Code of Virginia, relating to the administration of vaccines by emergency medical services providers.*

Patrons Prior to Engrossment—Senators Stuart and Northam

Referred to Committee on Education and Health

**Be it enacted by the General Assembly of Virginia:**

**1. That §§ 32.1-46.02 and 54.1-3408 of the Code of Virginia are amended and reenacted as follows:**

§ 32.1-46.02. Administration of influenza vaccine to minors.

The Board shall, together with the Board of Nursing and by August 31, 2009, develop and issue guidelines for the administration of influenza vaccine to minors by licensed pharmacists, registered nurses, ~~or~~ licensed practical nurses, *certified emergency medical technicians-intermediate, or emergency medical technicians-paramedic* pursuant to § 54.1-3408. Such guidelines shall require the consent of the minor's parent, guardian, or person standing in loco parentis, and shall be consistent with applicable guidelines developed by the Centers for Disease Control and Prevention.

§ 54.1-3408. Professional use by practitioners.

A. A practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine or a licensed nurse practitioner pursuant to § 54.1-2957.01, a licensed physician assistant pursuant to § 54.1-2952.1, or a TPA-certified optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32 of this title shall only prescribe, dispense, or administer controlled substances in good faith for medicinal or therapeutic purposes within the course of his professional practice.

B. The prescribing practitioner's order may be on a written prescription or pursuant to an oral prescription as authorized by this chapter. The prescriber may administer drugs and devices, or he may cause them to be administered by a nurse, physician assistant or intern under his direction and supervision, or he may prescribe and cause drugs and devices to be administered to patients in state-owned or state-operated hospitals or facilities licensed as hospitals by the Board of Health or psychiatric hospitals licensed by the Department of Behavioral Health and Developmental Services by other persons who have been trained properly to administer drugs and who administer drugs only under the control and supervision of the prescriber or a pharmacist or a prescriber may cause drugs and devices to be administered to patients by emergency medical services personnel who have been certified and authorized to administer such drugs and devices pursuant to Board of Health regulations governing emergency medical services and who are acting within the scope of such certification. A prescriber may authorize a licensed respiratory care practitioner as defined in § 54.1-2954 to administer by inhalation controlled substances used in inhalation or respiratory therapy.

C. Pursuant to an oral or written order or standing protocol, the prescriber, who is authorized by state or federal law to possess and administer radiopharmaceuticals in the scope of his practice, may authorize a nuclear medicine technologist to administer, under his supervision, radiopharmaceuticals used in the diagnosis or treatment of disease.

D. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course of his professional practice, such prescriber may authorize registered nurses and licensed practical nurses to possess (i) epinephrine for administration in treatment of emergency medical conditions and (ii) heparin and sterile normal saline to use for the maintenance of intravenous access lines.

Pursuant to the regulations of the Board of Health, certain emergency medical services technicians may possess and administer epinephrine in emergency cases of anaphylactic shock.

E. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course of his professional practice, such prescriber may authorize licensed physical therapists to possess and administer topical corticosteroids, topical lidocaine, and any other Schedule VI topical drug.

F. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course of his professional practice, such prescriber may authorize licensed athletic trainers to possess and administer topical corticosteroids, topical lidocaine, or other Schedule VI topical drugs, or to possess and administer epinephrine for use in emergency cases of anaphylactic shock.

G. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course of his professional practice, and in accordance with policies and guidelines established by the Department of Health pursuant to § 32.1-50.2, such prescriber may authorize registered nurses or licensed practical nurses under the immediate and direct supervision of a registered nurse to possess and

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60 administer tuberculin purified protein derivative (PPD) in the absence of a prescriber. The Department of  
61 Health's policies and guidelines shall be consistent with applicable guidelines developed by the Centers  
62 for Disease Control and Prevention for preventing transmission of mycobacterium tuberculosis and shall  
63 be updated to incorporate any subsequently implemented standards of the Occupational Safety and  
64 Health Administration and the Department of Labor and Industry to the extent that they are inconsistent  
65 with the Department of Health's policies and guidelines. Such standing protocols shall explicitly describe  
66 the categories of persons to whom the tuberculin test is to be administered and shall provide for  
67 appropriate medical evaluation of those in whom the test is positive. The prescriber shall ensure that the  
68 nurse implementing such standing protocols has received adequate training in the practice and principles  
69 underlying tuberculin screening.

70 The Health Commissioner or his designee may authorize registered nurses, acting as agents of the  
71 Department of Health, to possess and administer, at the nurse's discretion, tuberculin purified protein  
72 derivative (PPD) to those persons in whom tuberculin skin testing is indicated based on protocols and  
73 policies established by the Department of Health.

74 H. Pursuant to a written order or standing protocol issued by the prescriber within the course of his  
75 professional practice, such prescriber may authorize, with the consent of the parents as defined in  
76 § 22.1-1, an employee of a school board who is trained in the administration of insulin and glucagon to  
77 assist with the administration of insulin or administer glucagon to a student diagnosed as having diabetes  
78 and who requires insulin injections during the school day or for whom glucagon has been prescribed for  
79 the emergency treatment of hypoglycemia. Such authorization shall only be effective when a licensed  
80 nurse, nurse practitioner, physician or physician assistant is not present to perform the administration of  
81 the medication.

82 I. A prescriber may authorize, pursuant to a protocol approved by the Board of Nursing, the  
83 administration of vaccines to adults for immunization, when a practitioner with prescriptive authority is  
84 not physically present, by (i) ~~by~~ licensed pharmacists, (ii) ~~by~~ registered nurses, [ ~~or~~ or ] (iii) licensed  
85 practical nurses under the immediate and direct supervision of a registered nurse [ ; ~~or~~ (iv) ~~certified~~  
86 ~~emergency medical technicians-intermediate or emergency medical technicians-paramedic~~ ] . A  
87 prescriber acting on behalf of and in accordance with established protocols of the Department of Health  
88 may authorize the administration of vaccines to any person by a pharmacist ~~or~~, nurse, ~~certified~~  
89 ~~emergency medical technician-intermediate, or emergency medical technician-paramedic~~ [ ~~under the~~  
90 ~~direction of an operational medical director~~ ] when the prescriber is not physically present. [ ~~Emergency~~  
91 ~~medical services personnel shall provide documentation of the vaccines to be recorded in the Virginia~~  
92 ~~Immunization Information System.~~ ]

93 J. A dentist may cause Schedule VI topical drugs to be administered under his direction and  
94 supervision by either a dental hygienist or by an authorized agent of the dentist.

95 Further, pursuant to a written order and in accordance with a standing protocol issued by the dentist  
96 in the course of his professional practice, a dentist may authorize a dental hygienist under his general  
97 supervision, as defined in § 54.1-2722, to possess and administer topical oral fluorides, topical oral  
98 anesthetics, topical and directly applied antimicrobial agents for treatment of periodontal pocket lesions,  
99 as well as any other Schedule VI topical drug approved by the Board of Dentistry.

100 In addition, a dentist may authorize a dental hygienist under his direction to administer Schedule VI  
101 nitrous oxide and oxygen inhalation analgesia and, to persons 18 years of age or older, Schedule VI  
102 local anesthesia.

103 K. Pursuant to an oral or written order or standing protocol issued by the prescriber within the  
104 course of his professional practice, such prescriber may authorize registered professional nurses certified  
105 as sexual assault nurse examiners-A (SANE-A) under his supervision and when he is not physically  
106 present to possess and administer preventive medications for victims of sexual assault as recommended  
107 by the Centers for Disease Control and Prevention.

108 L. This section shall not prevent the administration of drugs by a person who has satisfactorily  
109 completed a training program for this purpose approved by the Board of Nursing and who administers  
110 such drugs in accordance with a prescriber's instructions pertaining to dosage, frequency, and manner of  
111 administration, and in accordance with regulations promulgated by the Board of Pharmacy relating to  
112 security and record keeping, when the drugs administered would be normally self-administered by (i) an  
113 individual receiving services in a program licensed by the Department of Behavioral Health and  
114 Developmental Services; (ii) a resident of the Virginia Rehabilitation Center for the Blind and Vision  
115 Impaired; (iii) a resident of a facility approved by the Board or Department of Juvenile Justice for the  
116 placement of children in need of services or delinquent or alleged delinquent youth; (iv) a program  
117 participant of an adult day-care center licensed by the Department of Social Services; (v) a resident of  
118 any facility authorized or operated by a state or local government whose primary purpose is not to  
119 provide health care services; (vi) a resident of a private children's residential facility, as defined in  
120 § 63.2-100 and licensed by the Department of Social Services, Department of Education, or Department  
121 of Behavioral Health and Developmental Services; or (vii) a student in a school for students with

disabilities, as defined in § 22.1-319 and licensed by the Board of Education.

M. Medication aides registered by the Board of Nursing pursuant to Article 7 (§ 54.1-3041 et seq.) of Chapter 30 may administer drugs that would otherwise be self-administered to residents of any assisted living facility licensed by the Department of Social Services. A registered medication aide shall administer drugs pursuant to this section in accordance with the prescriber's instructions pertaining to dosage, frequency, and manner of administration; in accordance with regulations promulgated by the Board of Pharmacy relating to security and recordkeeping; in accordance with the assisted living facility's Medication Management Plan; and in accordance with such other regulations governing their practice promulgated by the Board of Nursing.

N. In addition, this section shall not prevent the administration of drugs by a person who administers such drugs in accordance with a physician's instructions pertaining to dosage, frequency, and manner of administration and with written authorization of a parent, and in accordance with school board regulations relating to training, security and record keeping, when the drugs administered would be normally self-administered by a student of a Virginia public school. Training for such persons shall be accomplished through a program approved by the local school boards, in consultation with the local departments of health.

O. In addition, this section shall not prevent the administration of drugs by a person to a child in a child day program as defined in § 63.2-100 and regulated by the State Board of Social Services or the Child Day Care Council, provided such person (i) has satisfactorily completed a training program for this purpose approved by the Board of Nursing and taught by a registered nurse, licensed practical nurse, doctor of medicine or osteopathic medicine, or pharmacist; (ii) has obtained written authorization from a parent or guardian; (iii) administers drugs only to the child identified on the prescription label in accordance with the prescriber's instructions pertaining to dosage, frequency, and manner of administration; and (iv) administers only those drugs that were dispensed from a pharmacy and maintained in the original, labeled container that would normally be administered by a parent or guardian to the child.

P. In addition, this section shall not prevent the administration or dispensing of drugs and devices by persons if they are authorized by the State Health Commissioner in accordance with protocols established by the State Health Commissioner pursuant to § 32.1-42.1 when (i) the Governor has declared a disaster or a state of emergency or the United States Secretary of Health and Human Services has issued a declaration of an actual or potential bioterrorism incident or other actual or potential public health emergency; (ii) it is necessary to permit the provision of needed drugs or devices; and (iii) such persons have received the training necessary to safely administer or dispense the needed drugs or devices. Such persons shall administer or dispense all drugs or devices under the direction, control and supervision of the State Health Commissioner.

Q. Nothing in this title shall prohibit the administration of normally self-administered oral or topical drugs by unlicensed individuals to a person in his private residence.

R. This section shall not interfere with any prescriber issuing prescriptions in compliance with his authority and scope of practice and the provisions of this section to a Board agent for use pursuant to subsection G of § 18.2-258.1. Such prescriptions issued by such prescriber shall be deemed to be valid prescriptions.

S. Nothing in this title shall prevent or interfere with dialysis care technicians or dialysis patient care technicians who are certified by an organization approved by the Board of Health Professions or persons authorized for provisional practice pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.) of this title, in the ordinary course of their duties in a Medicare-certified renal dialysis facility, from administering heparin, topical needle site anesthetics, dialysis solutions, sterile normal saline solution, and blood volumizers, for the purpose of facilitating renal dialysis treatment, when such administration of medications occurs under the orders of a licensed physician, nurse practitioner or physician assistant and under the immediate and direct supervision of a licensed registered nurse. Nothing in this chapter shall be construed to prohibit a patient care dialysis technician trainee from performing dialysis care as part of and within the scope of the clinical skills instruction segment of a supervised dialysis technician training program, provided such trainee is identified as a "trainee" while working in a renal dialysis facility.

The dialysis care technician or dialysis patient care technician administering the medications shall have demonstrated competency as evidenced by holding current valid certification from an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.) of this title.

T. Persons who are otherwise authorized to administer controlled substances in hospitals shall be authorized to administer influenza or pneumococcal vaccines pursuant to § 32.1-126.4.

U. Pursuant to a specific order for a patient and under his direct and immediate supervision, a prescriber may authorize the administration of controlled substances by personnel who have been properly trained to assist a doctor of medicine or osteopathic medicine, provided the method does not

183 include intravenous, intrathecal, or epidural administration and the prescriber remains responsible for  
184 such administration.

185 V. A nurse or a dental hygienist may possess and administer topical fluoride varnish to the teeth of  
186 children aged six months to three years pursuant to an oral or written order or a standing protocol issued  
187 by a doctor of medicine, osteopathic medicine, or dentistry that conforms to standards adopted by the  
188 Virginia Department of Health.

189 W. A prescriber, acting in accordance with guidelines developed pursuant to § 32.1-46.02, may  
190 authorize the administration of influenza vaccine to minors by a licensed pharmacist, registered nurse, ~~or~~  
191 licensed practical nurse under the direction and immediate supervision of a registered nurse, *certified*  
192 *emergency medical technician-intermediate, or emergency medical technician-paramedic* when the  
193 prescriber is not physically present.

194 **2. That an emergency exists and this act is in force from its passage.**