The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT

(This document is based on the provisions contained in the legislation as of the latest date listed below.)

	Prepared	By: The P	rofessional Staff	of the Committee o	n Education Pre-K -12	
BILL:	SB 962					
INTRODUCER:	Senator Hooper					
SUBJECT:	Student Hea	alth				
DATE:	January 29,	2024	REVISED:			
ANAL	YST	STAF	F DIRECTOR	REFERENCE	ACTION	
1. Brick		Bouck	ζ	ED	Pre-meeting	
2.	_			HP		
3.				RC		

I. Summary:

SB 962 provides a framework for public and private schools to treat students with asthma or otherwise in respiratory distress. The bill authorizes:

- Trained staff to administer bronchodilators to students in respiratory distress and includes immunity for good faith administration.
- Schools to acquire and safely maintain a supply of bronchodilators.

The bill takes effect July 1, 2024.

II. Present Situation:

Asthma is a chronic condition that involves inflammation of the airways. In Florida, approximately 1 in 8 adults and 1 in 9 children have asthma. As children with asthma attend school, their safety and the management of their condition becomes the shared responsibility of the family, their healthcare providers, and school personnel.

As approximately 10 percent of school children have asthma and spend a significant amount of time at school, having access to a rescue inhaler is important.⁴ Rescue inhalers, known as shortacting bronchodilators, are used for sudden, acute asthma symptoms and includes short-acting beta 2-agonists, which quickly open airways to stop asthma symptoms. Referred to as "reliever"

¹ Florida Health, *What is Asthma?*, https://www.floridahealth.gov/diseases-and-conditions/asthma/what-is-asthma.html (last visited Jan. 26, 2024).

 $^{^{2}}$ Id.

³ American Lung Association, *Improving Access to Asthma Medications in Schools* (Sept. 2014), *available at* https://www.lung.org/getmedia/872c9b6a-5379-4321-8913-102d53182e29/improving-access-to-asthma.pdf.pdf, at 1.

⁴ American Academy of Allergy, *Asthma & Immunology, School stock inhaler program* (2021), https://www.aaaai.org/tools-for-the-public/latest-research-summaries/the-journal-of-allergy-and-clinical-immunology/2021/school-inhaler (last visited Jan. 26, 2024).

or "rescue" medicines, they are the most effective for treating sudden, severe, or new asthma symptoms, working within 15 to 20 minutes and lasting for four to six hours.⁵

In a 2021 joint policy statement on ensuring access to albuterol in schools, the American Thoracic Society, the Allergy and Asthma Network Mothers of Asthmatics, the American Lung Associations, and the National Association of School Nurses stated that for children with asthma, access to quick-relief medications is critical to minimizing morbidity and mortality. The statement concluded that stock albuterol in schools is a safe, practical, and potentially life-saving option for children with asthma, whether asthma is diagnosed or undiagnosed, who lack access to their personal quick-relief medication.

Bronchodilator Regulation

The Federal Food, Drug, and Cosmetic Act governs the sale of drugs⁸ in the United States.⁹ When approving applications for the approval of new drugs, the Secretary of Health and Human Services indicates whether the drug is approved for over-the-counter or for prescription use.¹⁰

A short-acting beta-2 agonist contains albuterol or a derivative thereof¹¹ and is only available with a prescription.¹² A common metered-dose inhaler costs between \$20 to \$100.¹³

Subject to statutory exceptions, it is illegal for a drug manufacturer or wholesale distributor in Florida to distribute a prescription drug to a person without a prescription. ¹⁴ One such statutory exception authorizes a public school to purchase a supply of epinephrine auto-injectors from a wholesale distributor or manufacturer. ¹⁵ In addition, a manufacturer or wholesale distributor of a short-acting beta-2 agonist may sell a prescription drug to: ¹⁶

• A licensed pharmacist or any person under the licensed pharmacist's supervision while acting within the scope of the licensed pharmacist's practice;

⁵ Cleveland Clinic, *Bronchodilator*, https://my.clevelandclinic.org/health/treatments/17575-bronchodilator (last visited Jan. 26, 2024).

⁶ Anna Volerman, et al., *Ensuring Access to Albuterol in Schools: From Policy to Implementation. An official ATS/AANMA/ALA/NASN Policy Statement*, 204 American Journal of Respiratory and Critical Care Medicine 5 (Sept. 2021), *available at* https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8491259/pdf/rccm.202106-1550ST.pdf.

⁷ *Id.*

⁸ The term 'drug' is broadly defined in federal law and includes any article intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or other animals. 21 U.S.C. s. 321(g)(1).

⁹ 21 U.S.C. s. 355(a).

¹⁰ 21 U.S.C. s. 353(b)(1).

¹¹ Cleveland Clinic, *Bronchodilator*, https://my.clevelandclinic.org/health/treatments/17575-bronchodilator (last visited Jan. 26, 2024).

¹² Mayo Clinic, *Beta-2 Adrenergic Agonist (Oral Route, Injection Route)*, https://www.mayoclinic.org/drugs-supplements/beta-2-adrenergic-agonist-oral-route-injection-route/description/drg-20069364 (last visited Jan. 26, 2024).

¹³ Anna Volerman, et al., *Ensuring Access to Albuterol in Schools: From Policy to Implementation. An official ATS/AANMA/ALA/NASN Policy Statement*, 204 American Journal of Respiratory and Critical Care Medicine 5 (Sept. 2021), *available at* https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8491259/pdf/rccm.202106-1550ST.pdf, at 518.

¹⁴ Section 499.005(14), F.S.

¹⁵ Section 1002.20(3)(i), F.S.

¹⁶ Section 499.03(1), F.S.

 A licensed practitioner authorized by law to prescribe prescription drugs or any person under the licensed practitioner's supervision while acting within the scope of the licensed practitioner's practice;

- A qualified person who uses prescription drugs for lawful research, teaching, or testing, and not for resale;
- A licensed hospital or other institution that procures such drugs for lawful administration or dispensing by practitioners;
- An officer or employee of a federal, state, or local government; or
- A person that holds a valid permit issued by the Department of Business and Professional Regulation, which authorizes that person to possess prescription drugs.

School Health

District school board personnel may assist students in the administration of certain medication and medical services. ¹⁷ County health departments, district school boards, and local school health advisory committees jointly develop school health services plans, which must include provisions for meeting emergency needs at each school. ¹⁸ Each school must ensure that at least two school staff members are currently certified by nationally recognized certifying agencies to provide first aid and cardiopulmonary resuscitation. ¹⁹

In Florida, asthmatic students may carry a metered dose inhaler at school if both their parent and physician approve and provide written authorization to the school principal.²⁰

III. Effect of Proposed Changes:

SB 962 provides a framework for public and private schools to treat students in respiratory distress.

Definitions

The bill amends s. 1002.20, F.S., to modify the rights for asthmatic student to carry devices to treat asthma at a public school. For consistency, the bill defines

- "Administer" to mean to give or directly apply a short-acting bronchodilator to a student.
- "Asthma" to mean a chronic lung disease that inflames and narrows the airways and can manifest wheezing, chest tightness, shortness of breath, and coughing.
- "Authorized health care practitioner" as a physician licensed under chapter 458 or chapter 459, a physician assistant licensed under chapter 458 or chapter 459, or a registered nurse licensed under chapter 464.
- "Components" to mean devices used as part of clinically recommended use of short-acting bronchodilators, including spacers, valved holding chambers, or nebulizers.
- "Respiratory distress" to mean difficulty breathing by an individual, which can be caused by several medical factors, including chronic diseases such as asthma.

¹⁷ Section 1006.062, F.S.

¹⁸ Sections 381.0056(4)(a)12. and 1006.062(6), F.S.

¹⁹ Rule 64F-6.004, F.A.C.

²⁰ Section 1002.20(3)(h), F.S.

• "Short-acting bronchodilator" to mean any beta-2 agonist, such as albuterol, which is used for the quick relief of asthma symptoms and is recommended by the National Heart, Lung, and Blood Institute. Such bronchodilators may include an orally inhaled medication that contains a premeasured single dose of albuterol or albuterol sulfate delivered by a nebulizer or compressor device or by a pressured metered dose inhaler used to treat respiratory distress, including, but not limited to, wheezing, shortness of breath, and difficulty breathing, or another dosage of a bronchodilator recommended by the National Heart, Lung, and Blood Institute.

Bronchodilator Supply

The bill facilitates the provision and use of short-acting bronchodilators in public and private schools. The bill authorizes:

- An authorized health care practitioner to prescribe short-acting bronchodilators and components in the name of a school for use as provided in the bill.
- A licensed pharmacist to dispense short-acting bronchodilators and components pursuant to a prescription issued in the name of a public school for use as provided in the bill.
- A school nurse or a trained school personnel member to administer short-acting bronchodilators or components to students only if the personnel member has successfully completed training and believes in good faith that the student is experiencing respiratory distress or asthma-related distress, regardless of whether the student has a prescription for a short-acting bronchodilator or has previously been diagnosed with asthma.

The bill provides a pathway for schools to purchase and maintain a supply of bronchodilators. The bill authorizes schools to:

- Acquire and stock a supply of short-acting bronchodilators and components from a wholesale
 distributor or enter into an arrangement with a wholesale distributor or manufacturer, for
 short-acting bronchodilators and components at no charge, a fair market price, or a reduced
 price for use in the event a student experiences an anaphylactic reaction or respiratory
 distress.
- Accept short-acting bronchodilators and components as a donation or transfer if they are new, unexpired, manufacturer-sealed, not subject to recall, unadulterated, and in compliance with relevant regulations adopted by the United States Food and Drug Administration.
- Supply short-acting bronchodilators and components for use by a trained school personnel member or a student authorized to self-administer a short-acting bronchodilator or components.

The bill provides safeguards for the use of bronchodilators in schools. The bill requires:

- The short-acting bronchodilators and components to be maintained in a secure location on a school's premises.
- The participating school district or school to adopt a protocol developed by a licensed physician for administration of short-acting bronchodilators or components by school personnel who are trained to recognize symptoms of respiratory distress and to administer a short-acting bronchodilator or components.
- The school district or school to provide written notice of the district's or school's adopted protocol to each parent or guardian.

• The school to receive prior permission from the parent or guardian to administer a short-acting bronchodilator or components to a student.

Bronchodilator Administration

The bill provides that a school district or private school and its employees and agents who act in good faith are not liable for any injury arising from the use or nonuse of a short-acting bronchodilator or components administered by a trained school personnel member or nurse who follows the adopted protocol and whose professional opinion is that the student is experiencing respiratory distress:

- Unless the trained school personnel member's or nurse's action is willful and wanton;
- Notwithstanding that the parent or guardian of the student to whom the short-acting bronchodilator is administered has not been provided notice or has not signed a statement acknowledging that the school district is not liable; and
- Regardless of whether authorization has been given by the student's parent or guardian or by the student's physician, physician assistant, or advanced practice registered nurse.

The bill provides that an authorized health care practitioner or dispensing pharmacist who prescribes short-acting bronchodilators and components for use by a public or private school is immune from civil liability for any act or omission related to the administration of a short-acting bronchodilator or components, except for an act of willful or wanton misconduct.

The bill also amends s. 1002.42, F.S., to extend to private schools the same framework for short-acting bronchodilator use.

The bill takes effect July 1, 2024.

IV. Constitutional Issues:

A.

	None.
B.	Public Records/Open Meetings Issues:
	None.
C.	Trust Funds Restrictions:
	None.

Municipality/County Mandates Restrictions:

D. State Tax or Fee Increases:

None.

E. Other Constitutional Issues:

None.

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A. Tax/Fee Issues:

None.

B. Private Sector Impact:

None.

C. Government Sector Impact:

None.

VI. Technical Deficiencies:

None.

VII. Related Issues:

None.

VIII. Statutes Affected:

This bill substantially amends the following sections of the Florida Statutes: 1002.20 and 1002.42.

IX. Additional Information:

A. Committee Substitute – Statement of Changes:

(Summarizing differences between the Committee Substitute and the prior version of the bill.)

None.

B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.