School Nurse Bootcamp:
Reporting use of Undesignated Medications

Presented by ISBE's Wellness Team
August 16, 2022

Equity ● Quality ● Collaboration ● Community
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Questions

• Questions are welcome during the live presentation, enter them into the question box

• A compiled FAQ document, Power Point, and webinar recording will be made available
ISBE Vision & Mission

Vision:
Each and every child is equipped to make meaningful contributions to society and live life to its fullest potential.

Mission:
Provide each and every child with safe and healthy learning conditions, great educators, and equitable opportunities by practicing data-informed stewardship of resources and policy development, all done in partnership with educators, families, and stakeholders.
ISBE Goals

**Internal** An equity impact analysis tool will guide all decisions and communications provided to the field.

**External** An Equity Journey Continuum will be used to publicly indicate where each Illinois school district is on its equity journey.

Every child will make significant academic gains each year, increasing their knowledge, skills, and opportunities so they graduate equipped to pursue a successful future, with the state paying special attention to addressing historic inequities.

All districts and schools will receive the resources necessary to create safe, healthy, and welcoming learning environments, and will be equipped to meet the unique academic and social and emotional needs of each and every student.

Illinois’ diverse student population will have educators who are prepared through multiple pathways and are supported in and celebrated for their efforts to provide each and every child an education that meets their needs.
Purpose

• This presentation will introduce the newly launched means to report to ISBE when an undesignated medication has been administered whether it is epinephrine, asthma medication, or opioid antagonist.

• Will provide an overview of laws related to having undesignated medications available at your school.

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Illinois School Code permits undesignated medications (3)

This section of school code addresses self-administration and self-carry of asthma medication and epinephrine injectors for students.

Additionally, permits school districts to maintain undesignated epinephrine, opioid antagonist, and undesignated asthma medication.

(105 ILCS 5/22-30)
Breaking down what is in School Code

- Self-administration and self-carry of asthma medication and epinephrine injectors.
- Administration of epinephrine injectors.
- Administration of undesignated epinephrine injectors.
- Administration of opioid antagonist.
- Administration of undesignated asthma medication.
- Asthma episode emergency response protocol
What that means

Self-administration

Self-carry

Asthma medication

Epinephrine

*Student specific* epinephrine may self-carry and self-administer.

*Student specific* asthma medication may self-carry and self-administer.
Breaking down what is in School Code

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Administering epinephrine injector

• Auto-injector approved by US Food & Drug Administration
• Pre-filled syringe
  – Pre-measured
• 105 ILCS 5/22-30 (b-5)
  – Student specific epinephrine injector
  – Individual Health Care Action Plan
  – Illinois Food Allergy Emergency Action Plan
  – Treatment Authorization Form
  – Section 504 plan
Who can administer

• Student specific epinephrine
  – Self-administration
  – Nurse
  – Trained personnel
Required training

• Anaphylactic Reactions and Management
  – Mandated training every two years during in-service (ISBE document Mandated Trainings)

• Student specific epinephrine
  – Trained personnel
  – Named personnel from IHP, Allergy Emergency Action Plan, Section 504 plan

• Food Allergy Training
  – Generally combined with anaphylactic reactions
Breaking down what is in School Code

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Undesignated Medications

Schools may maintain undesignated medications:

• Epinephrine for anaphylactic reaction
  – Epi Pen, AuviQ, or prefilled syringe
• Opioid antagonist for opioid overdose
  – Naloxone, Narcan, or other opioid antagonist
• Asthma medications for respiratory distress
  – Inhaler or nebulizer delivery devices
  – Allows, but does not require, schools to stock albuterol or similar quick acting bronchodilator for severe asthma

Schools are not required to maintain undesignated medications
Undesignated Epinephrine

- Authorizes, does not require, schools to stock undesignated epinephrine
- Allows administration of undesignated epinephrine to any person not previously known to have severe allergy/prescription
- Private (contracted) school bus transportation companies are also allowed to carry and use
- Law also expands the locations to any public place (i.e. childcare facilities, restaurants)
- Pharmaceutical companies may provide supply to schools
- Requires a report to ISBE within three days of the administration of undesignated epinephrine (email to epinephrine@isbe.net)
- Law also requires districts to notify ISBE upon adoption or revision of policy
- State report on usage and availability found on ISBE’s school health page
Breaking down what is in School Code

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Undesignated Opioid Antagonist: “Narcan” or “Naloxone”

• Authorizes, *does not require*, schools to stock undesignated opioid antagonist

• Allows administration of undesignated opioid antagonist to any person suspected or appearing to be experiencing an overdose of opioid

• Requires a **report** to ISBE within three days of the administration of undesignated epinephrine (email to [opioid@isbe.net](mailto:opioid@isbe.net))

• State report on usage and availability found on ISBE School Nursing webpage

• Check with your local health department or EMS regarding dose and prescriber for schools
Breaking down what is in School Code

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- Asthma episode emergency response protocol
Undesignated Asthma Medication

- Authorizes, *does not require*, schools to stock undesignated Asthma Medication
- Allows administration of undesignated asthma medication to person believed to be experiencing respiratory distress not previously known to have asthma
- Requires a [report](mailto:asthmamed@isbe.net) to ISBE within three days of the administration of undesignated asthma

In place already:
- Asthma Action Plan district and school (including charter and nonpublic) request from parent
- Model asthma emergency response protocol (on ISBE website)
- Requires school staff training every 2 years
Administrative Rules

• Administrative Rules provide guidance for implementation of having Undesignated Emergency Medications in Schools.

23 ILLINOIS ADMINISTRATIVE CODE 1Section 1.540
Breaking down what is in Administrative Code

- Definitions
- Parental notifications
- Standing protocol
- Notification of Administration of Undesignated Epinephrine, Opioid Antagonist, or Asthma Medication
- Personnel Training
- Reporting
- Allergen Reduction Plan
- Resources to recognize and respond to anaphylaxis, opioid overdose, or respiratory distress
Definitions

• Asthma medication
  – Quick relief
  – Bronchodilators
  – US FDA approved to treat respiratory distress
  – MDI with reusable or disposable spacer
  – Nebulizer with mouthpiece or mask

• School Code

• School: district, public school, or nonpublic school

• School nurse [section 22-30(a)]
Breaking down what is in Administrative Code

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**Parental notification**

- School shall notify parents and guardian at the start of each school year, for students enrolling for the first time, at the time of enrollment.
  - The parent/guardian shall acknowledge the notification by signing it and returning it to the school.

- A school shall accept a written request from a parent or guardian that their student shall not be administered any or all of these drugs under any circumstances.
  - The school shall then provide the name of any student who shall not be administered any or all of these drugs to school nurse and any trained personnel.
Breaking down what is in Administrative Code

- Definitions
- Parental notifications
- **Standing protocol**
- Notification of Administration of Undesignated Epinephrine, Opioid Antagonist, or Asthma Medication
- Personnel Training
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Standing Protocol

• Standing protocol provided to school nurse and trained personnel
  – Kept with or near the emergency medication(s)

• Shall state the hours of the day, days of the week and the school-sponsored activities which the emergency medication(s) will be available
  – A school is not required to have a school nurse or trained personnel available at all times nor at all school-sponsored activities to administer the epinephrine, opioid antagonist, or asthma medication, as applicable
Standing Protocol con't.

• Standing protocol shall provide that the undesignated medication(s) be stored in and available daily at one or more designated, secure locations.
  – Unlocked location
  – Inaccessible to students
  – Visually monitored by an adult during the normal school day under routine circumstances

• Standing protocol shall include a written order for the medication(s)
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Notification of Administration of Epinephrine, Opioid Antagonist, Asthma Medication

• Upon any administration of an epinephrine injector, a school must immediately activate the EMS system
  – notify the student's parent, guardian, or emergency contact, if known.

• Upon any administration of an opioid antagonist, a school must immediately activate the EMS system
  – notify the student's parent, guardian, or emergency contact, if known.
Notification of Administration of Epinephrine, Opioid Antagonist, Asthma Medication

• Within 24 hours of the administration of the emergency medication the school must notify prescriber of its use
  – Epinephrine
  – Opioid Antagonist
  – Asthma Medication
Breaking down what is in Administrative Code

• Definitions
• Parental notifications
• Standing protocol
• Notification of Administration of Undesignated Epinephrine, Opioid Antagonist, or Asthma Medication

• Personnel Training

• Reporting
• Allergen Reduction Plan
• Resources to recognize and respond to anaphylaxis, opioid overdose, or respiratory distress
Personnel Training

• Cardiopulmonary resuscitation (CPR) and use of an automated external defibrillator (AED)
  – American Heart Association
  – American Red Cross
  – Similar certifying body

• Renew CPR/AED training as required

• School administrator or school nurse to answer questions about local implications, policy, and procedures
Personnel Training, Con't.

• Anaphylaxis training shall include
  – Where undesignated epinephrine is stored and how to access
  – Method which school nurse or trained personnel will be notified when an incident which could require administration of undesignated epinephrine
  – School's written plan to prevent exposure to allergens
  – Process for administering type of device school has for undesignated epinephrine
  – Any restrictions, if any, who may administer epinephrine.
    • Pre-filled or user-filled syringes (RN or LPN; or person experiencing the reaction)
Personnel Training, Con't.

• Opioid antagonist training shall include
  – Where opioid antagonist is stored and how to access
  – Method which school nurse or trained personnel will be notified when an incident which could require administration of opioid antagonist
  – School’s written plan to prevent exposure to allergens
  – Process for administering specific opioid antagonist
Personnel Training, Con't.

- Asthma medication training shall include
  - Where medication to treat respiratory distress are stored and how to access
  - Method which school nurse or trained personnel will be notified when an incident which could require administration of medication for acute respiratory distress
  - School's written Asthma Episode Emergency Response Protocol
  - Assurance that trained personnel have completed training on asthma
  - Process for administering specific undesignated asthma medication and delivery device
Personnel Training, Con't.

- Trained personnel epinephrine injector device, passed required test
  - Signature of School Nurse or physician (CPR & AED certified) to verify
- Trained personnel opioid antagonist, passed required test
  - Signature of individual familiar with use of opioid antagonist (CPR & AED certified) e.g. healthcare provider, police officer, paramedic to verify
- Trained personnel asthma medication, passed the required test
  - Signature of school administrator, school nurse or physical with knowledge of asthma and symptoms of respiratory distress (CPR & AED certified) to verify
  - Use of asthma medications for acute respiratory distress and delivery device
Breaking down what is in Administrative Code

- Definitions
- Parental notifications
- Standing protocol
- Notification of Administration of Undesignated Epinephrine, Opioid Antagonist, or Asthma Medication
- Personnel Training

- Reporting
  - Allergen Reduction Plan
  - Resources to recognize and respond to anaphylaxis, opioid overdose, or respiratory distress
Reporting the use of undesignated medication

• Submit report electronically to ISBE
  – Within 3 days
  – Details as requested in reporting system
Breaking down what is in Administrative Code

- Definitions
- Parental notifications
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- Notification of Administration of Undesignated Epinephrine, Opioid Antagonist, or Asthma Medication
- Personnel Training
- Reporting

  - Allergen Reduction Plan

- Resources to recognize and respond to anaphylaxis, opioid overdose, or respiratory distress
Allergen Reduction Plan

• Each school shall develop a written plan
  – Reduce the risk of accidental exposure to allergens
    • Lunchroom safeguards
    • Classroom food policies
    • Identification of areas of playground that are known concerns, such as those with insect colonies

• Model Anaphylaxis Response Policy for Illinois Schools
Breaking down what is in Administrative Code

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• Allergen Reduction Plan

• Resources to recognize and respond to anaphylaxis, opioid overdose, or respiratory distress
Resources

• CDC Toolkit for Managing Food Allergies in Schools
• CDC Information on Asthma School and Childcare
• CDC Information Lifesaving Naloxone to Reverse Overdose
• Illinois Stock Asthma Rescue Medication Toolkit, 2020
Breaking down what is in School Code

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• Asthma episode emergency response protocol
Asthma Episode Emergency Response

• ISBE's School Nursing webpage
  – Under blue bar labeled "Asthma"
District RCDTS Code
To look this up: [https://www.isbe.net/Pages/Data-Analysis-Directories.aspx](https://www.isbe.net/Pages/Data-Analysis-Directories.aspx)
Where to find the link
ISBE's School Nursing webpage
https://www.isbe.net/Pages/School-Nursing.aspx

I need to report Use of Opioid Antagonist
I need to report Use of Undesignated Asthma Medication
I need to report Use of Undesignated Epinephrine
Preparing to complete the undesignated reporting form

Start by going to the ISBE Directories [webpage]. Be sure to look up the legal name for the school or district to be entered: District RCDTS code School Name as listed in the ISBE Directory
Required information

- Legal name of education entity
- Street address
- City
- Zip code
- Contact name person completing form
- Contact email address
- Contact phone number
Undesignated Epinephrine Report
Epinephrine Reporting

- Date of incident
  - Pull down calendar
- Time of incident
  - Pull down digital clock entry
- Age of individual
  - Students 1-22
  - Adult
- Description of person receiving epinephrine
- Any previously known allergy
- Trigger precipitating allergic episode
  - Food, drug, insect, or other
- Location where symptoms developed
- Number of doses administered
- Type of individual administering
- Additional comments
Opioid Antagonist Report
Opioid Antagonist Reporting

Date of incident
- Pull down calendar

Time of incident
- Pull down digital clock entry

Age of individual
- Students ages 1-22
- Adult

Description of person receiving opioid antagonist

Location where symptoms developed

Number of doses administered
- Pull down menu 1-5

Type of individual administering

Additional comments
Undesignated Asthma Medication Report
# Asthma Medication Reporting

- **Date of incident**
  - Pull down calendar

- **Time of incident**
  - Pull down digital clock entry

- **Age of individual**
  - Students 1-22
  - Adult

- **Description of person receiving asthma medication**

- **Any previously known diagnosis of asthma**

- **Symptoms of respiratory distress**

- **Location where symptoms developed**

- **Name of drug administered and method**

- **Type of individual administering**

- **Additional comments**
Webinar evaluation survey link will be available on the ISBE School Nursing Webpage under the blue bar labeled "School Nurse Bootcamp" for 2022. This will be your only opportunity to print your Evidence of Completion professional development form.
Nursing and Health Technical Assistance

- School Nurse support and questions for technical assistance.
- SEPTEMBER 14th 9:30-10:30 Microsoft Teams Meeting
- Physical and Immunization requirements
- Eye exam requirements
- IWAS reporting
- IWAS webinar for these required reports

- OCTOBER 12th 9:30-10:30 Microsoft Teams Meeting
  - Collection of physical and immunization from students
  - Eye exam report submission Kindergarten and students new to Illinois
  - IWAS reporting
  - Printing summaries from IWAS

- NOVEMBER 9th 9:30-10:30 Microsoft Teams Meeting
  - Submit report in IWAS by November 15, 2022 before 11:59 PM
  - Printing summaries from IWAS

- DECEMBER 14th 9:30-10:30 Microsoft Teams Meeting
  - Updates
  - Dental exam notification 60 days prior to May 15th requirement
  - Dental exam collection
Thank you!

Questions? Contact

schoolnurse@isbe.net