

CDC Grant Status and Update

Comprehensive Asthma Control Through Evidence-based Strategies and Public Health—Health Care Collaboration

Purpose: To maximize the reach, impact, efficiency and sustainability of comprehensive asthma control services.

Structure of PA Asthma Control Program (ACP):

- Infrastructure Strategies
- Services Strategies
- Health Systems Strategies

Funded Partners

- Children's Hospital of Philadelphia
 - ▣ Providing Community Asthma Prevention Program in Philadelphia & Allegheny County
- American Lung Association
 - ▣ Partnership Management
 - ▣ Providing programs such as Asthma Basics, Open Airways, Asthma Friendly Schools, etc.
 - ▣ Integrated Pest Management

Funded Partners

- Quality Insights Incorporated
 - ▀ Providing quality improvement to pediatric practices & Federally Qualified Health Centers in Philadelphia County (and future expansion to surrounding counties)
- East Stroudsburg University/PHMC
 - ▀ Providing evaluation services to all funded partners and programs including the PAP

Infrastructure Strategies

- **Leadership**
 - ▣ DOH infrastructure & partners
- **Strategic Partnerships**
 - ▣ PAP, American Lung Association (ALA)
- **Strategic Communication**
 - ▣ Surveillance and Evaluation Findings
- **Surveillance**
 - ▣ Data
- **Evaluation**
 - ▣ East Stroudsburg University (ESU) & Public Health Management Corporation (PHMC)

Services Strategies

- Self-management Education
- Linkages to Care
- Education for Caregivers
- Policies Supportive of Asthma Control

▶ Health Systems Strategies

- Quality Improvement
- Team-based Care
- Coverage and Reimbursement
- System Level Linkages

Continuation Application

- May 1, 2017: Deadline for Year 4 app (2 more years)
- Year four: September 2017-August 2018
- Year five: September 2018-August 2019
- Competitive Application: 2019

Existing Resources

- Asthma 101
- Coaches Clipboard
- Integrated Pest Management
- Asthma Basics
- Open Airways
- Data
- Maps

www.paasthma.org

Asthma Control Program Products

- Strategic Asthma Plan for PA 2015-2020
 - ▣ Enhance Asthma Surveillance
 - ▣ Improve Asthma Management for Residents*
 - ▣ Reduce Exposure to Environmental Factors
 - ▣ Increase Capacity to Implement Plan*

ACP Products

- PAP Strategic Action Plan
 - ▣ Statewide Activity: Resource Guide
 - ▣ Regional Activities
 - ▣ East: Parent Education
 - ▣ Central: “Who We (PAP) Are” Campaign
 - ▣ West: Asthma Friendly Schools Initiative Pilot
 - ▣ Indicators for Evaluation
 - ▣ Links to Statewide Plan’s Goals (2 of 4)*

▶ Additional Projects

- Opportunity for projects through August 2017
- Send proposal to Melissa at mbronstette@pa.gov

▶ DOH Accreditation & Unification

Amy Flaherty
Director, Division of Nutrition &
Physical Activity

2016 State Honor Roll

Ranking of states with best public policies for people with asthma, food allergies, anaphylaxis and related allergic diseases in U.S. elementary, middle and high schools

- 14 States and District of Columbia on Honor Roll
- 23 key measures
- Goal of meeting 18 of 23 targets (PA meets 16 of 23)

▶ 23 Targets

- Divided into three categories
 - ▣ Medication and treatment (9 of 12)
 - ▣ PA meets none of the six extra credit indicators
 - ▣ Awareness (2 of 2)
 - ▣ PA meets none of the two extra credit indicators
 - ▣ School environment (5 of 9)
 - ▣ PA meets three of the five extra credit indicators

7 Core Standards PA Doesn't Meet

- State requires that schools maintain asthma/allergy incident reports for reactions, attacks, and medications administered.
- State requires schools to have emergency protocols for asthma.
- **Nurse-to-student ratio is 1:750 or better.**
- State has mandated that all schools must have Indoor Air Quality (IAQ) management policies.
- State has adopted a policy requiring that districts and schools conduct periodic inspections of heating, ventilation and air conditioning (HVAC) system & other items important in asthma/allergy management.
- State limits school bus idling time and establishes proximity restrictions.
- All smoking is prohibited on school buses and at school-related functions.

Extra Credit

- State requires anaphylaxis epinephrine stocking and authority to administer in schools.
- State requires or allows albuterol asthma medication stocking and authority to administer in schools.
- State has or is preparing an explicit asthma program with policies, procedures and resources for schools to manage students with asthma.
- State has or is preparing an explicit anaphylaxis program with policies, procedures and resources for schools to manage students with allergies.
- State has adopted policy that each school will have one full-time nurse.

Extra Credit

- State has adopted policy that school districts provide case management for students with chronic health conditions such as asthma.
- State sponsors or provides funding for staff training in asthma awareness covering school asthma program/policy and procedures.
- State sponsors or provides funding for staff training in food allergies.
- State recommends standards and programs to promote environmentally preferable materials for school construction, maintenance and cleaning.
- State requires districts or schools to provide tobacco use cessation services to students.