POWERFUL PRACTICES:

A Checklist for School Districts Addressing the Needs of Students With Asthma

Read the following *Powerful Practices*, and check the column that best describes the status of each practice in your district:

- NOT YET This practice has not yet been addressed in our district.
- IN PROCESS This practice is in development or just beginning in our district.
- YES This practice has been implemented in our district.

his checklist is intended primarily for school administrators, although you may need input from other school district personnel such as nurses, teachers and coaches in order to complete it. It should help your district identify areas in which it is currently doing well, as well as areas in which it may want to focus more energy. Regardless of where your school district is in instituting its asthma management programs, we encourage you and your team to use this checklist periodically to gauge your progress and to identify areas that could use more attention.

Once you have identified program areas in need of more attention within your district's asthma management program, school district leaders may wish to use the Centers for Disease Control and Prevention's "School Health Index: A Self-Assessment and Planning Tool" to help develop an action plan to improve asthma programs and policies. The index can be found at www.cdc.gov/healthyyouth.

		NOT YET	IN PROCESS	YES
A.	Providing School District Leadership			
1.	The superintendent is an advocate for asthma management.			
2.	Asthma management is recognized by school district leaders as a possible way to improve attendance.			
3.	School administrators ensure that asthma education services are culturally, linguistically and in other ways appropriate to the district population.			
4.	The board of education has adopted policies to address asthma and other chronic diseases among students, which may include: Permitting students with a doctor's note and appropriate training to carry inhalers. Designating a district staff member to coordinate asthma wellness activities. Assigning asthma wellness roles for school district health-care staff that are consistent with best practices and relevant national standards. Ensuring that qualified staff members are available to implement asthma action plans and to provide asthma-related health-care services, including quick-relief medication, to children in school or at school-related activities.			
5.	District leaders ensure that systems and procedures are in place to collect data about students with asthma, including data about: Absenteeism. Visits to the health office. Non-participation in physical education. Asthma attacks on campus or at a school activity. 911 or other emergency calls related to asthma attacks. Students sent home early because of asthma symptoms.			
B.	Identifying and Monitoring Students With Asthma			
1.	Designated staff members are trained to identify students with asthma.			
2.	At the beginning of each school year, parents or guardians are asked to complete (and regularly update) a form used to identify their child's: Chronic health problems. Emergency care needs and history. Medications. Health-care providers.			
3.	All staff members with direct student contact are informed about the health needs of all students with whom they have regular contact.			
4.	Students with asthma have access to pre-exercise preventive medications.			
5.	The school nurse provides peak flow monitoring to measure air flow out of the lungs, as well as periodic instruction in and review of inhaler use.			
6.	All teachers, coaches and other personnel monitor students with asthma, especially during physical activities.			
7.	The school nurse or designee monitors information about absences of children with asthma and refers concerns to attendance personnel or counselors			

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		CHECK THE APPROPRIATE COLUMN NOT YET IN PROCESS YES		
C.	Ensuring that Students With Asthma Receive Appropriate Care			
1.	The district's asthma management practices are consistent with recognized standards, such as the National Asthma Education and Prevention Program (NAEPP) guidelines.			
2.	School personnel ensure that every child with asthma has an asthma action plan that considers the context of the school and is written by a health-care provider.			
3.	School personnel ensure that students' school health records are up-to-date and accurate.			
4.	After every asthma attack on campus or at a school activity, school personnel review what action was taken and determine whether proper procedures were followed.			
5.	Students with symptoms are referred to their primary care providers, or families are helped to locate care and payment sources such as the State Child Health Insurance Program (SCHIP).			
6.	Health fairs, school open houses and parent-teacher conferences are used to inform families about SCHIP and other providers and payment sources.			
7.	The district seeks reimbursement for services provided at school, such as by obtaining a Medicaid reimbursement code for asthma education and asthma-related services.			
8.	The district collaborates with community agencies to help families pay for back-up medications such as inhalers, which are kept by the school nurse or other qualified staff member.			
D.	Reducing Environmental Contributors			
1.	The district uses the Environmental Protection Agency's "Tools for Schools" toolkit to improve indoor air quality (available at www.epa.gov/iaq/schools/).			
2.	The district focuses on eliminating mold, mildew and leaks and reduces indoor humidity and dust as much as possible.			
3.	The district ensures that bus exhaust fumes do not enter schools or outdoor areas used by students.			
4.	The district prohibits furred and feathered animals from classrooms and monitors plants for mold.			
5.	The district reduces the amount of carpeting in schools and requires the use of special vacuuming procedures/equipment where carpeting remains.			
6.	The district reviews building maintenance procedures periodically, updates them as necessary, and ensures that all maintenance staff is properly trained in these procedures.			
7.	School personnel review all requirements in the materials safety data sheets concerning the handling of caustic and other dangerous substances and ensure that the requirements are met.			
8.	School personnel regulate the use of potentially dangerous supplies and chemicals, including science and art supplies.			
9.	The district ensures that integrated pest management techniques are used on school property.			
10.	The district enforces a tobacco-free environment for all students, staff, and visitors on all school properties, in all school vehicles, and at all school-sponsored events – on and off campus.			
E.	Educating School Staff			
1.	All staff with student contact are trained to identify asthma symptoms, asthma emergencies (including the signs and symptoms of anaphylaxis) and learn the appropriate steps to take in such emergencies.			
2.	School nurses or other staff members are trained to implement asthma education programs for children and/or parents and in how to use community volunteers to help carry out these programs.			

The district promotes staff awareness of health and wellness through presentations by health

The district provides and supports smoking cessation programs for school staff.

professionals, health fairs or other in-service activities.

		NOT YET	IN PROCESS	YES
F.	Educating Students			
1.	Students with asthma are educated about asthma management, including the proper use of medications and the emergency response procedures.			
2.	The district collaborates with local or state organizations to offer asthma education programs such as the American Lung Association's "Open Airways."			
3.	Support groups are offered to children with asthma through the school district or cooperation with community volunteers.			
4.	School personnel or community volunteers promote schoolwide asthma awareness through activities such as: Sponsoring a health and wellness day with asthma education. Integrating asthma education into the health education curriculum. Distributing asthma educational materials that are culturally and linguistically appropriate to the district population.			
5.	Student smoking cessation programs are provided and supported in the school district.			
G.	Educating Families and Caregivers			
1.	The school district provides families with information about identifying asthma symptoms and triggers (including home environmental factors), as well as about asthma management and actions to take during an asthma emergency.			
2.	The district reaches out to those who care for children with asthma before and after school, including parents, guardians, babysitters and siblings.			
3.	The district collaborates with community organizations to provide asthma-related education for families and caregivers.			
4.	The district regularly holds family health fairs.			
5.	The district provides students' families with information about smoking cessation programs.			
H.	Communicating With Health-Care Providers			
1.	The district develops and provides easy-to-use form letters to help communicate with health-care providers.			
2.	The district relays important information about students' health directly to doctors and other health-care providers (with parental permission).			
3.	The district fosters open lines of communication between school officials and hospitals, clinics and other care providers.			
4.	The district encourages partnerships and collaborations between schools and health-care providers.			
I . I	Collaborating With the Community			
1.	 The district encourages school personnel to participate in community asthma coalitions that: □ Conduct needs assessments to identify barriers, resources and opportunities to address asthma in the community. □ Set a common agenda to address asthma in the community. □ Collect data and conduct community research. □ Involve the media in increasing the awareness of asthma management. 			
	☐ Support asthma-related legislative initiatives, including the funding of school nurse positions.			



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