

**ASTHMA MANAGEMENT**

The Yolo County Board of Education and the Yolo County Office of Education desire to provide support systems for students with asthma in order to reduce school absences, help ensure that such students receive appropriate intervention if symptoms occur at school, and enable them to participate in the educational program and school activities to the extent possible.

*(cf. 0410 - Nondiscrimination in District Programs and Activities)*

*(cf. 6142.7 - Physical Education)*

*(cf. 6145 - Extracurricular and Cocurricular Activities)*

*(cf. 6145.2 - Athletic Competition)*

The Yolo County Superintendent of Schools or designee shall involve school nurses, other health professionals, school administrators, and health educators in the development of strategies to help provide a healthy and safe school environment for students with asthma. He/she may also involve school health councils or committees and other interested persons to ensure that the County Office's strategies are coordinated with other school health programs and practices.

*(cf. 1220 - Citizen Advisory Committees)*

*(cf. 5030 - Student Wellness)*

County Office strategies shall include, but not be limited to, procedures for identifying and addressing individual student needs, providing effective professional development on asthma symptoms and staff responsibilities, and identifying and reducing environmental factors at schools that may trigger and/or worsen asthma symptoms.

*(cf. 3513.3 - Tobacco-Free Schools)*

*(cf. 3514 - Environmental Safety)*

*(cf. 3514.2 - Integrated Pest Management)*

*(cf. 4131 - Staff Development)*

*(cf. 4231 - Staff Development)*

*(cf. 4331 - Staff Development)*

*(cf. 5141 - Health Care and Emergencies)*

*(cf. 5141.21 - Administering Medication and Monitoring Health Conditions)*

*(cf. 5141.24 - Specialized Health Care Services)*

*(cf. 5141.27 - Food Allergies/Special Dietary Needs)*

*(cf. 5141.3 - Health Examinations)*

*(cf. 5141.6 - School Health Services)*

*(cf. 6142.8 - Comprehensive Health Education)*

*cf. 6159 - Individualized Education Program)*

*(cf. 6163.2 - Animals at School)*

*(cf. 6164.6 - Identification and Education Under Section 504)*

*Legal Reference: (see next page)*

## ASTHMA MANAGEMENT (continued)

### Legal Reference:

#### EDUCATION CODE

49407 *Liability for treatment*  
49408 *Emergency information*  
49414.5 *Providing school personnel with voluntary emergency training*  
49423-49423.1 *Administration of prescribed medication for student*  
49423.5 *Specialized health care services*  
49426 *School nurses*  
49480 *Continuing medication regimen; notice*  
51880-51921 *Comprehensive health education*

#### CODE OF REGULATIONS, TITLE 5

600-611 *Administering medication to students*

#### UNITED STATES CODE, TITLE 20

1232g *Family Educational Rights and Privacy Act of 1974*

1400-1482 *Individuals with Disabilities Education Act*

#### UNITED STATES CODE, TITLE 29

794 *Rehabilitation Act of 1973, Section 504*

#### UNITED STATES CODE, TITLE 42

280g *Children's asthma treatment grant program*

### Management Resources:

#### CSBA PUBLICATIONS

*Indoor Air Quality: Governing Board Actions for Creating Healthy School Environments, Policy Brief, July 2008*

*Asthma Management in the Schools, Policy Brief, March 2008*

#### CALIFORNIA DEPARTMENT OF PUBLIC HEALTH PUBLICATIONS

*Asthma Action Plan for Schools and Families, January 2007*

*Guidelines for the Management of Asthma in California Schools, April 2004*

#### CENTERS FOR DISEASE CONTROL AND PREVENTION PUBLICATIONS

*Managing Asthma in Schools — What Have We Learned?, August 2006*

#### U.S. DEPARTMENT OF EDUCATION PUBLICATIONS

*Joint Guidance on the Application of FERPA and HIPAA to Student Health Records, November 2008*

#### U.S. ENVIRONMENTAL PROTECTION AGENCY PUBLICATIONS

*Indoor Air Quality Tools for Schools*

#### WEB SITES

CSBA: <http://www.csba.org>

American Lung Association: <http://www.lungusa.org>

American School Health Association: <http://www.ashaweb.org>

California Asthma Public Health Initiative: <http://caasthma.org>

California Department of Public Health: <http://www.cdph.ca.gov>

California School Nurses Organization: <http://www.csno.org>

Centers for Disease Control and Prevention: <http://www.cdc.gov/asthma>

National Heart, Lung, and Blood Institute: <http://www.nhlbi.nih.gov/health/public/lung/index.htm#asthma>

U.S. Environmental Protection Agency (EPA): <http://www.epa.gov/asthma>

**ASTHMA MANAGEMENT****Identification of Students with Asthma**

The Yolo County Superintendent of Schools or designee shall, upon a student's registration for school and annually thereafter, request parents/guardians to notify the site administrator or designee, in writing, if their child has been diagnosed with asthma, has recently experienced symptoms or has a history of asthma, and/or is at risk for potentially severe asthma attacks. The request also shall encourage parents/guardians to provide such notification at any time during the school year that their child is so diagnosed.

The County Superintendent or designee shall keep a student's medical information in a secure location and maintain the confidentiality of student health records in accordance with law governing student records. A copy of a student's health record shall be provided to the school nurse, if any. In addition, pertinent information from the health record shall be released to other employees whose responsibilities require that they have access to such information in order to provide support services or to respond in an emergency, such as a student's teacher(s), coach(es), bus driver, and any other staff with responsibility for direct supervision of the student.

*(cf. 5125 - Student Records)*

*(cf. 5148 - Child Care and Development)*

*(cf. 5148.2 - Before/After School Programs)*

*(cf. 5148.3 - Preschool/Early Childhood Education)*

**Individualized Asthma Management**

When a student has been diagnosed with asthma or when such a student registers for school, the County Superintendent or designee shall request that the parent/guardian submit an asthma action plan. This plan shall be developed by the student's health care provider, in partnership with the student and his/her parents/guardians, and shall include, but not be limited to, information regarding the student's symptoms and severity, asthma triggers, necessary medications, and the parent/guardian's authorization for the health care provider's disclosure of health information to the Yolo County Office of Education. The County Superintendent or designee shall request that the parents/guardians submit an updated plan each school year or whenever there are changes in the student's health condition or treatment.

When a student with asthma has been identified as disabled pursuant to Section 504 of the Rehabilitation Act of 1973 or the Individuals with Disabilities Education Act, necessary accommodations and services shall be identified as part of the student's Section 504 services plan or individualized education program (IEP), as appropriate.

*(cf. 5141.24 - Specialized Health Care Services)*

*(cf. 6159 - Individualized Education Program)*

*(cf. 6164.6 - Identification and Education Under Section 504)*

**ASTHMA MANAGEMENT** (continued)

Any student who needs to take prescribed medication during the school day may be assisted by a school nurse or designated school personnel or allowed to carry and self-administer inhaled asthma medication provided that the County Office receives written statements from the student's physician and parent/guardian in accordance with Education Code 49423.1 and BP/SP/AR 5141.21 - Administering Medication and Monitoring Health Conditions. Parents/guardians shall be requested to provide quick relief medication to be administered in accordance with the student's asthma action plan.

*(cf. 5141.21 - Administering Medication and Monitoring Health Conditions)*

Students shall be encouraged to notify their teacher, physical education teacher, coach, or other staff when they are experiencing difficulty breathing and/or need to alter their physical activity level. A student experiencing symptoms shall be encouraged to use his/her quick relief medication. The student shall be supervised on school grounds by a responsible adult until he/she is no longer experiencing symptoms and/or his/her parent/guardian has been contacted.

*(cf. 6142.7 - Physical Education)*

*(cf. 6145 - Extracurricular and Cocurricular Activities)*

*(cf. 6145.2 - Athletic Competition)*

In case of emergency, staff shall call 911 and assist the student in the administration of quick relief medication as authorized in the student's asthma action plan, Section 504 services plan, or IEP. Staff shall contact the student's parent/guardian or other person identified as an emergency contact and shall supervise the student until his/her care has been assumed by a health professional, parent/guardian, or designated emergency contact.

*(cf. 5141 - Health Care and Emergencies)*

*(cf. 5142 - Safety)*

**Education and Support Services**

Asthma management and support systems shall be coordinated by a school nurse, other qualified health professional, or educator who has received appropriate training.

Staff shall be provided professional development which includes information about symptoms and common triggers of asthma, ways to reduce acute symptoms, and emergency response procedures. This professional development may be provided by an outside consultant or organization, a school nurse, other qualified health professional, or educator who has received appropriate training.

*(cf. 4131 - Staff Development)*

*(cf. 4231 - Staff Development)*

*(cf. 4331 - Staff Development)*

**ASTHMA MANAGEMENT** (continued)

The County Superintendent or designee shall provide each school site with information regarding emergency management of asthma to post in easily accessible locations.

A school nurse or other qualified personnel may provide education to students with asthma using approved curriculum. Upon request by a student or his/her parents/guardians, the County Superintendent or designee may provide information about available medical resources, including school-based health services as appropriate.

*(cf. 5141.3 - Health Examinations)*  
*(cf. 5141.6 - School Health Services)*

**Environmental Assessment**

The County Superintendent or designee may periodically conduct an environmental assessment to identify and reduce the presence of common asthma triggers, including, but not limited to, pesticides, chemical pollutants, mold, and animal and dust mite allergens, in the school environment.

*(cf. 3513.3 - Tobacco-Free Schools)*  
*(cf. 3514 - Environmental Safety)*  
*(cf. 3514.2 - Integrated Pest Management)*  
*(cf. 3517 - Facilities Inspection)*  
*(cf. 3530 - Risk Management/Insurance)*  
*(cf. 6163.2 - Animals at School)*

The County Superintendent or designee shall communicate with each school site administrator when local health advisories are issued for high ozone days or poor outdoor air quality so that outdoor physical activities may be curtailed as necessary.