

curriculum for the delivery of quality physical education in schools. *PECAT*, which can be customized to include local standards, was developed by collaborating with nationally recognized experts in the field of physical education.

www.cdc.gov/HealthyYouth/PECAT

Wellness Policy Development Tool

To support the Child Nutrition and Women, Infants, and Children (WIC) Reauthorization Act of 2004, which requires school districts to develop and implement a local wellness policy, CDC has partnered with the U.S. Department of Agriculture and Action for Healthy Kids to provide an online searchable database of existing or model wellness policies. The database is designed to help local teams develop their own policies by using language from existing or model policies that have been compiled from states and districts around the country.

www.actionforhealthykids.org/resources_wp.php

Promising Practices in Chronic Disease Prevention and Control: A Public Health Framework for Action

This publication provides a framework to help public health officials establish comprehensive chronic disease prevention and control programs that target limited resources where they are most needed and can be most effective. The chapter on school health programs describes promising practices that states should consider when planning school-based policies and programs to help young people avoid behaviors that increase their risk for obesity and chronic disease, including inadequate physical activity. In addition, the nutrition and physical activity chapter describes proven, effective interventions that state and local public health officials and their partners can implement to address the problems of poor nutrition and physical inactivity at a state or community level.

www.cdc.gov/HealthyYouth/publications/pdf/pp.Ch9.pdf

3 Funding to State Departments of Education and Health and National Nongovernmental Organizations for Program and Policy Development

State Programs to Promote Physical Activity and Physical Education

DASH supports efforts to increase physical activity through Coordinated School Health Programs (CSHPs) by providing technical assistance and financial support to state education and health agencies in 23 states. As a result of this assistance, states are able to

- Implement effective physical activity and physical education policies, programs, curricula, and standards.
- Provide professional development, consultation, and technical assistance to schools and school districts.
- Implement strategies to reduce health disparities.
- Collaborate with local health and education departments, community planning groups, parents, students, and other groups or coalitions.

National Nongovernmental Organization (NGO) Programs to Promote Physical Activity

National NGOs support state and local health and education agencies in addressing physical activity and physical education. NGOs can effectively reach target audiences with resources, guidance, training, and technical assistance to develop, implement, and promote physical education and physical activity programs, policies, and practices. Through extensive coordination and collaboration, NGOs promote better health for all students and put research findings into action to support healthier youth.

DASH funds national NGOs to

- Assess needs for training, technical assistance, materials, and other resources.
- Build capacity of other funded partners and constituents through training and technical assistance efforts.
- Identify, develop, and disseminate model strategies, guidelines, program materials, and other resources.
- Assist constituents and other funded partners in developing partnerships.
- Encourage constituents and other funded partners to collaborate with state departments of education and health and community-based organizations.

For example, the National Association for Sport and Physical Education (NASPE) provides technical assistance and professional development to the 23 funded CSHP states for the implementation of quality physical education. NASPE integrates both NASPE and CDC tools and resources into the technical assistance and trainings they provide directly to school districts and schools. NASPE also provides content expertise and support for the CDC-sponsored PECAT workshops being held in numerous states and regions of the country during 2007.

www.aahperd.org/naspe

The National Association of State Boards of Education developed *Fit, Healthy and Ready to Learn: A School Health Policy Guide* to provide science-based information to help state, local, and territorial education agencies develop and implement the policies needed to ensure support for school health. The physical activity chapter provides guidance on developing a comprehensive, integrated policy aimed at promoting lifelong physical activity among students and school staff. An updated version is scheduled for release in 2008.

www.nasbe.org/HealthySchools/fithealthy.html

The Directors of Health Promotion and Education (DHPE) developed *School Employee Wellness: A Guide for Protecting the Assets of our Nation's Schools*, a comprehensive guide that provides information, practical tools, and resources for school employee wellness programs.

www.schoolempwell.org

4 Evaluation

Technical Assistance

DASH provides evaluation support to its funded partners through individual technical assistance and professional development. Technical assistance increases the capacity of funded partners to evaluate and improve their programs by describing their programs using a logic model, developing SMART objectives, and documenting what happened in their programs by maintaining accurate and organized records on program activities and designating a person responsible for process evaluation data.

Program Evaluation

To help identify effective new approaches for promoting the health of young people, DASH provides technical assistance to state and local agencies to evaluate innovative policies and programs. For example, DASH helped the Michigan Department of Education to evaluate whether the Exemplary Physical Education Curriculum (EPEC) increases motor skills and physical fitness among 4th and 5th grade students. EPEC is a standards-based K–12 physical education curriculum that teaches physical skills to students using a step-by-step approach.

Evaluation Research

CDC conducted an economic analysis of an obesity prevention intervention called *Planet Health*, which was developed by the Harvard Prevention Research Center. Students in schools that implemented *Planet Health* demonstrated improved physical activity and nutrition behaviors, reduced television watching, and lower obesity prevalence among girls. CDC's economic analysis determined that *Planet Health* was both cost-effective and cost-saving. The results of the study were published in the journal *Obesity Research*.

www.obesityresearch.org/cgi/content/abstract/11/11/1313

5 Integration with Other Federal Efforts

DASH collaborates closely with CDC's Division of Nutrition, Physical Activity, and Obesity (DNPAO), other CDC partners, and other federal agencies to address issues related to physical activity and physical education.

- DASH and DNPAO staff work collaboratively to establish science-based guidance addressing physical activity, healthy eating, and overweight among children and adolescents.
- DASH and Steps to a HealthierUS staff collaborate to provide technical assistance and guidance to 40 communities that receive Steps funding to support evidence-based school interventions addressing nutrition, physical activity, obesity, diabetes, asthma, and tobacco use.
- DASH collaborates with the President's Council on Physical Fitness and Sports to promote life-long physical activity among young people and quality physical education in schools through participation in the Council's 50th Anniversary "Get America Moving" initiative and through promotion of the *PECAT*.
- DASH works collaboratively with the U.S. Department of Education to support the Carol M. White Physical Education for Progress (PEP) grant program. DASH provides science-based resources, such as surveillance summaries and fact sheets on physical activity, *PECAT*, and *SHI*, for PEP-funded schools and community organizations to use in enhancing physical education programs for youth.

- Together with the U.S. Department of Agriculture and the U.S. Department of Education, DASH provides technical assistance and guidance on the development of local wellness policies.

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