

PE + Health = Student Success **Kansas Fact Sheet**

Active kids learn better. When students get more time for health and physical education (HPE) they do better physically, mentally, and emotionally.

Daily HPE **Good for Kids & Good for Schools**

KANSAS PHYSICAL EDUCATION

SHAPE America Recommendations:

All children deserve the benefits of a well-rounded education which includes effective health and physical education provided by trained and certified teachers.

★ 30 minutes of daily PE for elementary arade levels

★ 45 minutes of daily PE for secondary school grade levels

70% of U.S. high
school students
did not attend PE class at all
during an average school week.

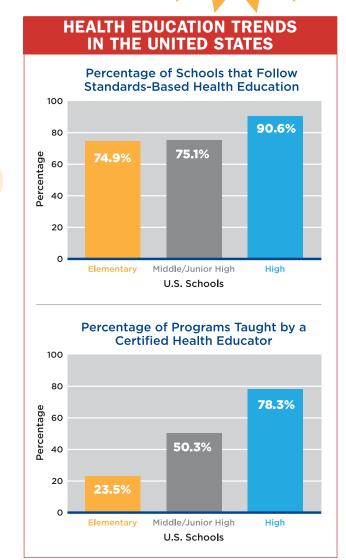
DOES KANSAS		NO
Have state-adopted PE standards?		
Require 30 minutes per day of elementary school PE?		×
Require 45 minutes per day of middle school/junior high school PE?		×
Require 45 minutes per day of high school PE?		×
Require that only certified physical educators teach elementary PE?		
Require that only certified physical educators teach middle school/junior high school PE?		
Require that only certified physical educators teach high school PE?		

TAKE ACTION: Any red "X" above indicates an opportunity for improvement.

SPEAK OUT FOR HEALTH & PE

The Every Student Succeeds Act (ESSA) identifies school health and physical education (HPE) as part of a student's well-rounded education, giving all HPE teachers an opportunity to elevate their program and gain support from their school and local community.

Stay informed. Get involved.



PARENT SUPPORT FOR HPE

91% of parents feel that there should be more physical education in schools, particularly for addressing obesity.

Sources: SHAPE America/American Heart Association, 2016 Shape of the Nation. / Centers for Disease Control and Prevention, 2015 Youth Risk Behavior Surveillance System. / Centers for Disease Control and Prevention, 2014 School Health Policies and Practices Study. / Harvard School of Public Health, Obesity as a public health issue: A look at solutions.





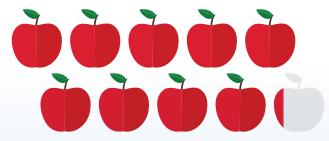
PE + Health = **Student Success**

Benefits of Health & Physical Education to Students

- ★ Positive relationship with academic achievement and test scores
- ★ Positive association with attention, concentration and on-task behavior
- ★ Encourages lifetime healthy habits
- ★ Strategy for reducing childhood obesity
- ★ Reduces discipline referrals and participation in high-risk behaviors

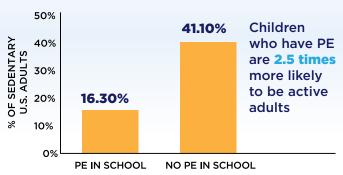
SCHOOLS CAN INFLUENCE HEALTHY BEHAVIORS

Nearly 92% of students that attended health education class believe it is important to their future health.



Findings from 2016 myCollegeOptions*/SHAPE America research study: National sample includes 132,096 high school students.

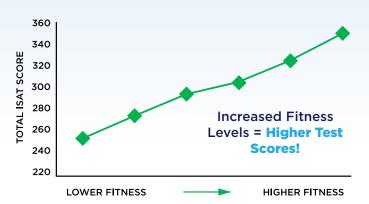
PE in Schools and Long Term Effects



Physical Activity Council. 41,000 Interviews on Sedentary Lifestyles. 2010.

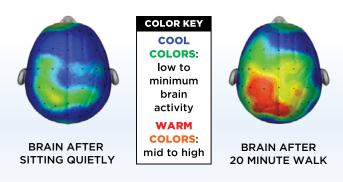
ACTIVE & HEALTHY STUDENTS ARE BETTER LEARNERS

Physical Fitness and Achievement Test Performance



Castelli, D.M., Hillman, C.H., Buck, S.E., & Erwin, H.E. (April 2007). Physical fitness and academic achievement in 3rd and 5th grade students. Journal of Sport & Exercise Psychology, 29(2), 239-252.

Average Composite of 20 Student Brains Taking the Same Test



Hillman, C.H. The Effect of Acute Treadmill Walking on Cognitive Control & Academic Achievement in Preadolescent Children. 2009.



health. moves. minds.

