

PE + Health = Student Success New Jersey 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

NEW JERSEY 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 grade 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.

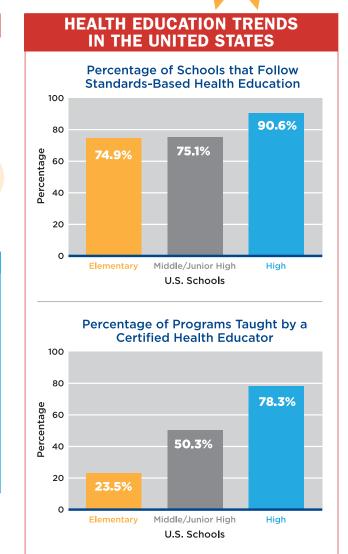
DOES NEW JERSEY	YES	NO
Have state-adopted PE standards?	\checkmark	
Require 30 minutes per day of elementary school PE?		×
Require 45 minutes per day of middle school/junior high school PE?		×
Require 45 minutes per day of high school PE?		×
Require that only certified physical educators teach elementary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





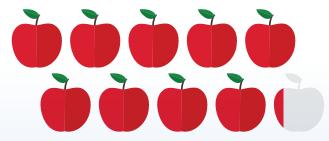
PE + Health = **Student Success**

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

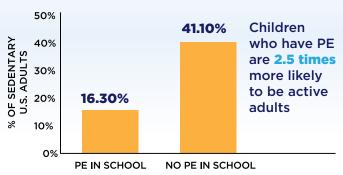
SCHOOLS CAN INFLUENCE HEALTHY BEHAVIORS

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.

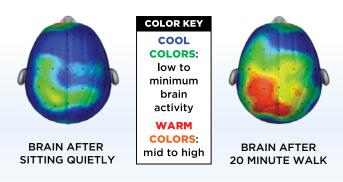
ACTIVE & HEALTHY STUDENTS ARE BETTER LEARNERS

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.

