

Percentage of high school students who engaged in physical activity and sedentary behaviors, by type of grades earned (mostly A's, B's, C's, D's/F's) — United States, Youth Risk Behavior Survey, 2015					
Physical Activity/Sedentary Behaviors	Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school†				Significant Association*
	A's	B's	C's	D's/F's	
Physically active at least 60 minutes per day					
Physically active at least 60 minutes per day on 5 or more days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	52	51	44	38	Yes
Did not participate in at least 60 minutes of physical activity on at least 1 day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	12	13	17	20	Yes
Physically active at least 60 minutes per day on all 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	27	28	27	23	Yes
Participated on at least one sports team					
Played on at least one sports team (run by their school or community groups during the 12 months before the survey)	67	59	49	37	Yes
Attending physical education classes					
Attended physical education classes on 1 or more days (in an average week when they were in school)	50	51	54	59	No
Attended physical education classes on all 5 days (in an average week when they were in school)	26	30	33	31	No
Sedentary screen time use					
Watched television 3 or more hours per day (on an average school day)	18	25	31	36	Yes
Played video or computer games or used a computer 3 or more hours per day (for something that was not school work on an average school day)	36	42	47	54	Yes

† Percentage of students who engaged in each risk behavior, by type of grades mostly earned in school (mostly A's, B's, C's, D's/F's) are row proportions from cross-tabulations. The percentage of students who did not engage in each risk behavior are not shown. However, the total row proportions for the percentages of students who did and did not engage in each risk behavior, by type of grades mostly earned in school sum to 100%.

*Based on logistic regression analysis controlling for sex, race/ethnicity, and grade in school, p<0.05