









What Kentuckians Think about Childhood Obesity











Results From the Foundation for a Healthy Kentucky and The Health Foundation of Greater Cincinnati



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Children with a high body weight are more likely to be overweight as adults, and are at an increased risk of health problems such as heart disease and diabetes.

In Kentucky, 37% of children ages 10-17 are overweight or obese, compared to 32% of children ages 10–17 across the nation. Kentucky has the second highest rate of childhood overweight and obesity in the U.S.

Do Kentucky's adults think childhood obesity is a problem in their state? To find out, the Foundation for a Healthy Kentucky and The Health Foundation of Greater Cincinnati included questions on the 2009 Kentucky Health Issues Poll about childhood obesity and one strategy - physical activity in school-to address it.

Some people say childhood obesity is a problem in Kentucky, while others do not. Would you say childhood obesity is a serious problem, a problem but not serious, or not a problem? (Graph presents only those who said it was a serious problem or a problem but not serious.)



Do you favor or oppose requiring schools to provide 30 minutes a day of physical activity or physical education to students? (Graph presents only those who said they strongly favor or somewhat favor this.)



9 in 10 Kentuckians Think Childhood Obesity Is a **Problem**

Almost all adults in Kentucky reported that they thought childhood obesity was a problem in the state. The majority of Kentucky adults (55%) thought that childhood obesity was a serious problem. Another 35% thought that childhood obesity was a problem in the state, but that it was not serious.

9 in 10 Kentuckians **Strongly Favor Physical Activity Requirements** for Schools

One strategy to address childhood obesity is to increase children's physical activity. Since children spend a lot of their time in school, schools can be one place to

increase that activity. However, a recent survey indicated that 7 in 10 Kentucky high school students (69%) do not attend physical education classes.2

Almost 9 in 10 Kentucky adults (87%) strongly favored requiring schools to provide 30 minutes of physical activity or physical education to students each day. Another 1 in 10 (9%) somewhat favored this requirement. Support for a physical activity requirement in schools was equally high among all subgroups surveyed.

These findings unless otherwise noted are from the 2009 Kentucky Health Issues Poll, funded by the Foundation for a Healthy Kentucky and The Health Foundation of Greater Cincinnati. The Kentucky Health Issues Poll was conducted October 8-November 6, 2009, by the Institute for Policy Research at the University of Cincinnati. A random sample of 1,669 adults from throughout Kentucky was interviewed by telephone. This included 1,464 landline interviews and 205 cell phone interviews with people who did not have a landline telephone. In 95 of 100 cases, the statewide estimates will be accurate to ±2.4%. In addition to sampling error, there are other sources of variation inherent in public opinion studies, such as non-response, question wording, or context effects that can introduce error or bias. For more information about the Kentucky Health Issues Poll, please visit www.healthy-ky.org or www.healthfoundation.org/khip.html.

¹ Child and Adolescent Health Measurement Initiative. 2007 National Survey of Children's Health, Data Resource Center for Child and Adolescent Health website. Retrieved 12/3/09 from www.nschdata.org. Children with a body mass index (BMI) between the 85th and 95th percentiles were classified as overweight; those with a BMI at or above the 95th percentile were classified as obese. For more information on the methodology, please visit ftp://ftp.cdc. gov/pub/Health_Statistics/NCHS/slaits/ nsch07/2_Methodology_Report/NSCH_ Design_and_Operations_052109.pdf.

² Centers for Disease Control and Prevention. 2007 Youth Risk Behavior Survey Data. Retrieved 12/3/09 from www. cdc.gov/yrbss.