

CHILD WELL-BEING SURVEY 2017



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Health and healthy behaviors among youth in our region

INTERACT

FOR HEALTH

Overall health is affected by many factors, including environment, genetics and access to health care. One of the largest components of overall health is the behavior that children and adults engage in every day.

The 2017 **Child Well-Being Survey (CWBS)** asked parents and guardians of youth in Greater Cincinnati and Northern Kentucky to describe the overall health of their child. CWBS also asked about specific health behaviors such as physical activity and sleep patterns.

8 IN 10 CHILDREN IN REGION REPORTED TO BE IN EXCELLENT OR VERY GOOD HEALTH

The CWBS asked "In general, would you say (your child's) health is excellent, very good, good, fair or poor?" Eight in 10 (82%) parents or guardians reported their child's health as excellent or very good. This is less than the 90% of children across the nation whose parents reported on the 2016 National Survey of Children's Health that they have excellent or very good health.¹

Percentage of guardians who report that their child's health is excellent or very good



SOURCE: 2017 Child Well-Being Survey; Interact for Health and Cincinnati Children's

Responses varied by income. Fewer than 7 in 10 families earning 100% or less of the Federal Poverty Guidelines (FPG)² (67%) reported that their child had excellent or very good health. As income increased, the percentage of parents reporting excellent or very good health increased. Seven in 10 families earning between 100% and 200% FPG (74%) reported that their child had excellent or very good health. For families earning more than 200% FPG, the percentage rose to nearly 9 in 10 (89%).

 2 In 2016, 100% FPG was \$24,250 for a family of four and 200% FPG was \$48,500 for a family of four.

Responses also varied by race. Seven in 10 African American children had excellent or very good health (73%), compared with 8 in 10 White children (84%).

3 IN 10 CHILDREN MEET PHYSICAL ACTIVITY GUIDELINES

One way to affect overall health is to engage in healthy behaviors such as physical activity. Physical activity improves overall health and wellness and reduces the risk of many chronic diseases for both children and adults. According to the Centers for Disease Control and Prevention (CDC), children and

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These findings, unless otherwise noted, are from the Child Well-Being Survey, sponsored by Cincinnati Children's and Interact for Health with support from the United Way of Greater Cincinnati. The Child Well-Being Survey was conducted March 5-Aug. 9, 2017, by the Institute for Policy Research at the University of Cincinnati. A random sample of primary caregivers from the Greater Cincinnati region was interviewed by telephone about one randomly selected child in the household. This included 1,056 interviews conducted over landline telephones and 1,701 interviews conducted over cell phones. In 95 out of 100 cases, the estimates will be accurate to ±1.9%. There are other sources of variation inherent in public opinion studies, such as nonresponse, question wording or context effects that can introduce error or bias. For more information about the Child Well-Being Survey, please visit www.interactforhealth.org/child-well-being-survey or www.cincinnatichildrens.org/service/j/anderson-center/health-policy/well-being.

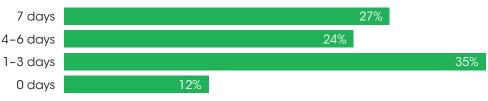
¹ Data Resource Center for Child & Adolescent Health. (2016). *National Survey of Children's Health*. Retrieved from <u>http://childhealthdata.org/browse/</u> <u>survey</u>.

adolescents should do at least 60 minutes of physical activity each day.³

Parents in our region were asked, "During the past week, on how many days did your child exercise or participate in physical activity for at least 60 minutes?" Nearly 3 in 10 parents (27%) reported that their child did 60 minutes of physical activity for the recommended seven days. More than 2 in 10 (24%) had children who were active for four to six days, and more than 3 in 10 (35%) had children who were active one to three days. About 1 in 10 parents reported that their child did not get 60 minutes of activity on any days in the past week (12%).

The National Survey of Children's Health asked a similar question in 2016, and found that 24% of families across the country reported that their child was active for at least 60 minutes for seven days, similar to local results.

Locally, responses varied by family income. More than 3 in 10 children from families earning 200% FPG or less (35%) were active every day. This compares with only 2 in 10 children from families earning more than 200% FPG (20%). Percentage of children getting 60 or more minutes of exercise on ...



SOURCE: 2017 Child Well-Being Survey; Interact for Health and Cincinnati Children's

Responses also varied by age. Four in 10 children ages 0-5 were active every day (41%). That compares with fewer than 3 in 10 children ages 6 to 12 (26%), and fewer than 2 in 10 adolescents ages 13 to 17 (17%).

6 IN 10 YOUTH GETTING RECOMMENDED HOURS OF SLEEP PER DAY

Getting sufficient sleep is another critical key to good health. The amount of sleep a child needs varies by age.⁴ CWBS asked parents, "During the past week, how many hours of sleep did this child get during an average day, including both nighttime sleep and naps?" Parents reported that about 6 in 10 (63%) youth in the region got the recommended hours of sleep per day. Nearly 4 in 10 (35%) got less than the recommended amount of sleep. Responses varied by age. According to parents, nearly 7 in 10 teenagers (68%) slept the recommended amount. This compared with 6 in 10 children ages 6 to 12 (60%) and 0 to 5 (61%).

WHY WE ASK THESE QUESTIONS

These questions give us a snapshot of the overall health and health behaviors of the youth in our community. Helping children develop healthy habits at a young age can help them maintain good habits later in life. This will have a lifetime impact on their overall well-being and reduce their risk for chronic conditions. By assessing the current habits of children, we can see where there is opportunity for improvement. We can also consider changes to policies and systems and increase family education to support healthy behaviors. Cincinnati Children's, Interact for Health and United Way are committed to working together to improve child health.

³ Centers for Disease Control and Prevention. (2015). *How much physical activity do children need?* Retrieved from www.cdc.gov/physicalactivity/basics/ children/index.htm.

⁴ Centers for Disease Control and Prevention. (2017). *How much sleep do I need*? Retrieved from <u>www.cdc.gov/sleep/about_sleep/how_much_</u> <u>sleep.html</u>.