



Spotlight on

Greater Louisville

2013 KENTUCKY HEALTH ISSUES POLL

July 2014 Results from the Foundation for a Healthy Kentucky and Interact for Health

About the Kentucky **Health Issues Poll**

In Fall 2013, the Foundation for a Healthy Kentucky and Interact for Health (formerly The Health Foundation of Greater Cincinnati) sponsored the Kentucky Health Issues Poll (KHIP), a telephone survey to find out what Kentuckians think about various health issues that impact our communities, our state, and our nation. This report presents the views expressed by respondents from the KIPDA Area Development District. About 22% of Kentuckians live in this 7-county region (please see "About the Kentucky Health Issues Poll" on page 12 for the list of counties).

In general, responses from Greater Louisville residents were comparable to the state as a whole. Like the statewide results, in Greater Louisville:

- The majority of adults favored a statewide, smoke-free law (65%)
- The majority of adults favored tobacco free policies on school campuses (87%)
- The majority of adults favored new school nutrition standards (81%)
- The majority of adults favored requiring schools to provide 30 minutes a day of physical activity to students (96%)
- A substantial minority held a generally unfavorable opinion about the Affordable Care Act (44%)
- The majority favored the decision to expand Medicaid in Kentucky (84%)

There were several key differences in Greater Louisville as compared to the rest of the state. Adults in Greater Louisville were more likely to:

- Say it is easy to purchase healthy foods in their neighborhood
- Report that their neighborhood is very safe to walk, jog, or bike
- Have heard a lot about Kentucky's new health insurance marketplace called kynect

Adults in Greater Louisville were less likely to:

• Have been offered help or counseling by a doctor or nurse to stop smoking if they are a current smoker.

In 95 out of 100 cases, the statewide estimates will be accurate to ±2.5% and Greater Louisville estimates to ±5.6%. 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.



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Healthy Environments

Where we live affects our health. Health policies in locations where Kentuckians live, work, and play can impact the number of residents with tobacco-free air, access to healthier foods, and opportunities for safe and convenient physical activity. To measure opinion on these matters, KHIP asked questions about some current health policy issues.

Statewide Smoke-free Law

Secondhand smoke poses serious health risks, and smoke-free environments are the only way to fully protect nonsmokers from these hazards. To reduce these risks, many states and communities have adopted smoke-free policies. According to the Centers for Disease Control and Prevention, 26 states and the District of Columbia have adopted comprehensive smoke-free laws. The laws cover all workplaces, including bars and restaurants. This year the Kentucky legislature considered a statewide law eliminating smoking in all indoor public places but it did not get to a vote in the House.

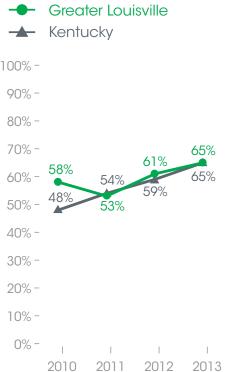
In 2010, KHIP began asking Kentuckians their opinions on a statewide smoke-free law. For the state as a whole, support for this law has risen from 48% in 2010³ to 65% in 2013.

In Greater Louisville, more than 6 in 10 (65%) adults favored a statewide smoke-free law, while 26% opposed a law, and 8% had no opinion. This is similar to the results from 2012 when 61% of Greater Louisville adults favored a statewide law. Support for the law in Greater Louisville is similar to results for the state.



Would you favor or oppose a state law in Kentucky that would prohibit smoking in most public places, including workplaces, public buildings, offices, restaurants and bars?

(Graph presents only those who favor a state law.)



¹ U.S. Department of Health and Human Services (2006). The Health Consequences of Involuntary Exposure to Tobacco Smoke: A Report of the Surgeon General. Washington, DC: Author. Retrieved from http://www.surgeongeneral.gov/library/secondhandsmoke/

² Centers for Disease Control and Prevention (2013). State Smoke-free Indoor Air Fact Sheet. Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health. Retrieved from http://apps.nccd.cdc.gov/statesystem/default/Publications.aspx

³ In 2010, KHIP asked "Would you favor or oppose a statewide, smoke-free law in Kentucky?"

Favor tobacco-free campus policies⁶

Greater Louisville	Total: 87%
76%	11%
Strongly favor	Favor somewhat
Kentucky	Total: 84%
72%	12%
Strongly favor	Favor somewhat

Favor USDA new school nutrition standards⁷

Greater Louisville	Total: 81%
57%	24%
Strongly favor	Favor somewhat
Kentucky	Total: 78%
57%	21%

Favor requiring schools to provide 30 minutes a day of physical activity to students⁸

Greater Louisville	Total: 96%
85%	11%
Strongly favor	Favor somewhat
Kentucky	Total: 97%
88%	9%
Strongly favor	Favor somewhat



Tobacco-free School Campuses

Many school districts have decided to go tobacco-free. Thirty-three Kentucky school districts have adopted 100% Tobacco Free Campus policies. These policies prohibit tobacco use 24 hours a day, 7 days a week, inside Board-owned buildings or vehicles, on school-owned property, and during school-related student trips.

More than 8 in 10 Greater Louisville adults (87%) favor tobacco-free campus policies. This is similar to results for the state as a whole.

School Nutrition

Many Kentucky school districts are working with the new United States Department of Agriculture (USDA) guidelines for nutrition, developing Farm to School programs with local farmers, and bringing fresh fruit and vegetable programs to the cafeterias.

For the state as a whole, nearly 8 in 10 Kentucky adults (78%) favored the new USDA school nutrition standards for meals served to students. Likewise, in Greater Louisville 8 in 10 adults (81%) favored these school nutrition standards.

School Physical Activity

The United States Department of Health and Human Services recommends children and adolescents get 60 minutes of physical activity daily.⁵ KHIP asked Kentucky adults their opinions about requiring schools to provide 30 minutes a day of physical activity to students.

Statewide, more than 9 in 10 Kentucky adults (97%) favored a policy requiring physical activity for students. In Greater Louisville, over 9 in 10 adults (96%) favored this policy.

- 4 The complete list of Kentucky school districts with 100% Tobacco Free Schools, updated 05/27/14, is available at http://www.tobaccofreeschoolsky.org/ky-schools.html.
- 5 U.S. Department of Health and Human Services (2012). Physical Activity Guidelines for Americans Midcourse Report: Strategies to Increase Physical Activity among Youth. Washington, DC: Author. Retrieved from www.health.gov/paguidelines/midcourse/pag-mid-course-report-final.pdf
- 6 KHIP asked "And ... research indicates that the younger a person is when they first try tobacco, the more susceptible they are to becoming addicted. To help keep kids from smoking, some school systems are adopting tobacco-free campus policies that would prohibit the use of tobacco by students, staff, parents or guests while they are on school grounds or at school-sponsored activities, such as field trips and sporting events. Would you favor or oppose schools adopting tobacco-free campus policies in your community?"
- 7 KHIP asked, "Recently the USDA adopted new school nutrition standards for meals served to students. These standards include things like reducing the amount of salt and saturated fats in meals, offer more whole grain food choices, establish age-based calorie limits and portion sizes, and require students to select a fruit or vegetable in their meal offerings. Would you say that you favor or oppose these new school nutrition standards?"
- 8 KHIP asked, "Do you favor or oppose requiring schools to provide 30 minutes a day of physical activity to students?"

Access to Healthy Foods

Like schools, conditions in our neighborhoods can make the healthy choice the easy choice. KHIP asked Kentucky adults to agree or disagree with the statement, "It is easy to purchase healthy foods in my neighborhood such as whole grain foods, low fat options, and fruits and vegetables."

More than 8 in 10 of Kentucky adults (81%) agreed that they had easy access to healthy foods in their neighborhoods.

For Greater Louisville, almost 9 in 10 adults (89%) agreed that they had easy access to healthy foods. This is significantly higher than results for state as a whole.

Neighborhood Conditions

Access to good quality shoulders or sidewalks in a safe neighborhood can influence physical activity levels of residents. To assess neighborhood conditions and physical activity, KHIP asked Kentuckians to rate their neighborhood environments.

In Greater Louisville, 1 in 3 residents (33%) rated the condition of neighborhood sidewalks and shoulders as "excellent" or "very good." This is higher but not significantly different than results for the state where about 1 in 4 (26%) reported similar conditions.

Nearly 5 in 10 Kentucky residents (46%) reported their neighborhood as very safe to walk, jog, or bike. In Greater Louisville, 5 in 10 (54%) said their neighborhood was very safe. This is significantly higher than results for the state as a whole.

How safe is it to walk, jog or bike in your neighborhood very safe, somewhat safe, somewhat unsafe, or not safe at all? (Percentages may not add to 100% due to rounding.)

Very safe Somewhat unsafe Greater Louisville Greater Louisville 54% Kentucky Kentucky Not safe at all Somewhat safe Greater Louisville Greater Louisville 27% 8% Kentucky Kentucky

It is easy to purchase healthy foods in my neighborhood such as whole grain foods, low fat options, and fruits and vegetables.

(Percentages do not add to 100% because the response "don't know" is not included.)

Agree

Kentucky

Greater Louisville

89% Kentucky 81% Disagree Greater Louisville 8%

How would you rate the condition of sidewalks and shoulders in your neighborhood?

(Percentages do not add to 100% because the response "don't know" is not included.)

Excellent/Very good

39%

51%

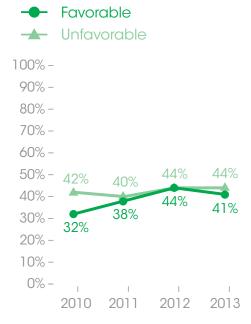
Kentucky

Greater Louisville

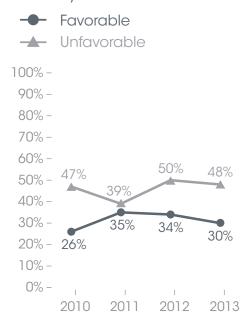
Kentucky 26% Good Greater Louisville 27% Kentucky Fair/Poor Greater Louisville Given what you know about the health reform law, do you have a generally favorable or generally unfavorable opinion of it?

(Percentages do not add to 100% because the response "don't know" is not included.)

Greater Louisville



Kentucky



Health Policy

The healthcare system in the U.S. is undergoing change. KHIP asked Kentuckians their opinions on some of these changes.

Patient Protection and Affordable Care Act

KHIP has tracked Kentuckians' views about the Patient Protection and Affordable Care Act (ACA) since it became law in March 2010. In June 2012, the Supreme Court upheld the constitutionality of the ACA, but it remains the subject of debate. In October 2013, kynect, Kentucky's online health benefit exchange marketplace under the ACA, opened for enrollment. KHIP asked Kentuckians about their experience with the ACA and its impact on their families.

Opinions about the Affordable Care Act

Only 4 in 10 Greater Louisville adults (39%) reported having enough information about the ACA to understand how it would affect them personally. This is not significantly different than responses from the state as a whole (40%) and consistent with 2012 results.

Despite this need for more information about the law, about 4 in 10 Greater Louisville adults (41%) reported having a generally favorable opinion of the ACA, while more than 4 in 10 had a generally unfavorable opinion of it (44%). The Greater Louisville respondents reported more favorable opinions about the Affordable Care Act as compared to the state and the nation.¹⁰



⁹ KHIP asked, "As you may know, a health reform bill called the Affordable Care Act was signed into law in 2010. Do you feel you have enough information about the health reform law to understand how it will impact you personally, or not?"

¹⁰ National results from the Kaiser Health Tracking Poll (November 2013): favorable 33%, unfavorable 49%. Retrieved from http://kff.org/health-reform/poll-finding/kaiser-health-tracking-poll-november-2013

Medicaid expansion

Medicaid was originally created to provide healthcare to people who have low incomes. Historically, Medicaid has focused on providing coverage for children, parents, and pregnant women as well as the blind, aged, and disabled. A major component of the ACA is new federal funding for states to increase Medicaid eligibility to 138% of the Federal Poverty Guidelines (FPG) for all state residents. Kentucky decided to expand Medicaid eligibility and coverage began January 1, 2014.

About 8 in 10 Greater Louisville adults (84%) favored Kentucky's decision to expand Medicaid to cover more low-income people. Nearly 9 in 10 Greater Louisville adults (87%) said it was important to them that Kentucky Medicaid provides healthcare coverage to low-income individuals.

Views in Greater Louisville on Medicaid expansion were similar to those reported for the state as a whole.

kynect, Kentucky's Healthcare Connection

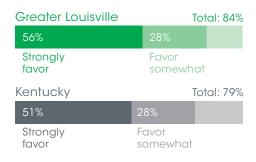
At kynect, Kentuckians can learn whether they are eligible for Medicaid and the Kentucky Children's Health Insurance Program (KCHIP), shop for individual and small business insurance plans, and learn whether they are eligible for health payment assistance and tax credits. Uninsured Kentuckians with incomes at or below 138% of the Federal Poverty Guidelines are eligible for Medicaid and can access coverage through kynect. In addition, people who are not insured through their employers can buy individual plans on kynect. Kentucky's smooth launch of kynect was lauded while other states and the federal exchanges experienced significant problems.

The first open enrollment period ended March 31, 2014, and saw 413,410 Kentuckians enroll in healthcare coverage through kynect. To date, Kentucky is the only Southern state to set up its own state-run healthcare exchange as part of the Affordable Care Act.

About 1 in 7 (15%) Greater Louisville adults reported hearing nothing at all about the new health insurance marketplace called kynect. In Greater Louisville, nearly 5 in 10 (49%) adults had heard some or only a little about kynect and almost 4 in 10 (36%) said they had heard a lot about kynect. This is significantly higher than the proportion of Kentuckians overall who reported hearing a lot about kynect (24%).

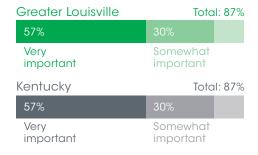
Do you favor or oppose Kentucky's decision to expand Medicaid to cover more lowincome people?

(Graph includes only those who favor the decision.)



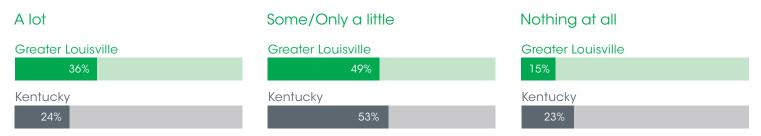
How important is it to you that Kentucky Medicaid provides healthcare coverage to lowincome individuals?

(Graph includes only those say it is important.)



How much, if anything, have you heard about this new health insurance marketplace, also known as kynect, or Kentucky's Healthcare Connection, in your state?

(Percentages do not add to 100% because the response "don't know" is not included.)



Fruit and vegetable nutrition requirement¹²

Meets fruit and vegetable requirement

Greater Louisville

16%

Kentucky

23%

Meets fruit requirement only

Greater Louisville

29%

Kentucky

26%

Meets vegetable requirement only

Greater Louisville

11%

Kentucky

12%

Does not meet either requirement

Greater Louisville

45%

Kentucky

39%

Healthy Living

Individuals may take steps every day to improve their health status. These actions include eating healthy foods like fruits and vegetables, getting physical activity, and attending regular healthcare visits.



Eating Fruits and Vegetables

Current dietary guidelines¹¹ from the U.S. Department of Agriculture and Department of Health and Human Services recommend increasing our fruit and vegetable intake. The *Current Dietary Guidelines for Americans 2010* reports that, on average, 59% of Americans eat the daily recommended servings of vegetables and 42% eat the daily recommended servings of fruit.

Less than 2 in 10 Greater Louisville adults (16%) reported eating the recommended amounts of fruits and vegetables per day. This similar to the state as a whole where about 2 in 10 Kentuckians (23%) met both the fruit and vegetable daily requirements.

Nearly 3 in 10 Greater Louisville adults (29%) met the fruit requirement but not the vegetable requirement, and about 1 in 10 Greater Louisville adults (11%) met only the vegetable requirement. Four in 10 Greater Louisville adults (45%) did not meet either of the requirements. These results are similar to results for the state as a whole.

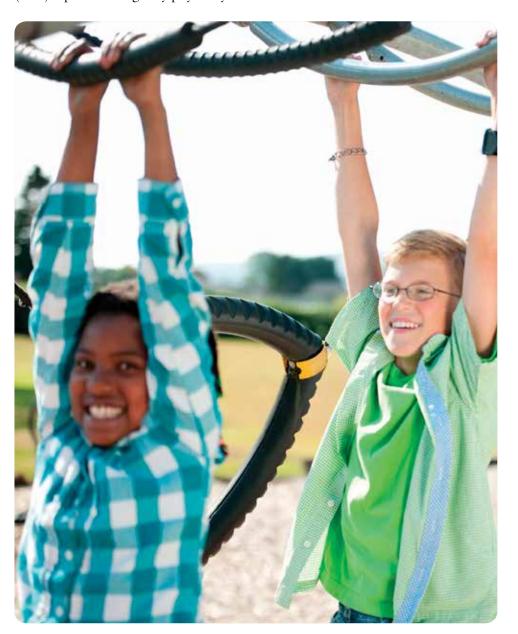
¹¹ U.S. Department of Agriculture and U.S. Department of Health and Human Services. Dietary Guidelines for Americans, 2010. 7th Edition, Washington, DC: U.S. Government Printing Office. Retrieved from: http://www.health.gov/dietaryguidelines/dga2010/DietaryGuidelines2010.pdf

¹² KHIP asked, "In the past week, how many servings of vegetable did you eat on average, daily?" and "In the past week, how many servings of fruit did you eat on average, daily?"

Physical Activity

Being physically active is important to controlling weight and reducing the risk of diseases like diabetes, cardiovascular disease, and some cancers. It has also been shown to improve mood, concentration, and memory.

Nearly half of Greater Louisville adults (47%) reported they were somewhat physically active and more than one quarter (28%) reported they were very physically active. This is similar to results for the state as a whole, where more than half (51%) reported being somewhat physically active and almost one quarter (24%) reported being very physically active.



In general, would you say you are very physically active, somewhat physically active, not very physically active, or not at all physically active?

(Percentages may not add to 100%

Very physically active

Greater Louisville

due to rounding.)

28%

Kentucky

24%

Somewhat physically active

Greater Louisville

47%

Kentucky

51%

Not very physically active

Greater Louisville

20%

Kentucky

19%

Not at all physically active

Greater Louisville

45%

Kentucky

47%

How long has it been since you last visited a dentist or dental clinic for any reason?

(Percentages may not add to 100% due to rounding.)

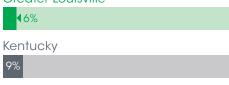
Within the past year

Greater Louisville

Kentucky 64%

Within the past 2 years

Greater Louisville



Within the past 5 years

Greater Louisville

Kentucky 10%

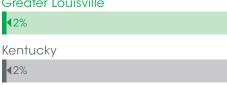
5 or more years ago

Greater Louisville

Kentucky

Never

Greater Louisville



Seeing a Healthcare Provider

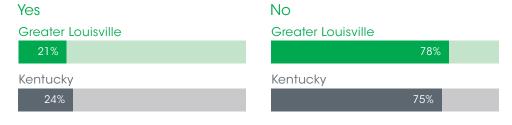
Oral health is critical to overall health. The American Dental Association (ADA) recommends adults have regular dental visits based on their oral health status and health history, and in consultation with their dentists. 13 Nationally, 67% of adults reported visiting the dentist or dental clinic in the past year. ¹⁴ KHIP saw regional differences in past year dental visits.

Seven in 10 Greater Louisville adults (70%) said they had been to the dentist or dental clinic in the past year. Responses in Greater Louisville were similar responses in the state as a whole.

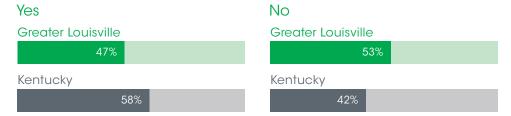
Related to oral health, KHIP 2013 asked "Has your physician ever asked you about your oral or dental health?" About 2 in 10 Greater Louisville adults (21%) said "Yes." This is similar to results for Kentucky as a whole.

Finally, effective strategies to quit smoking are available and clinicians who recommend these strategies have a great influence on smokers trying to quit. 14 Less than 5 in 10 Greater Louisville smokers (47%) reported they had been offered help or counsel to stop smoking by a doctor, nurse, or other healthcare provider. This is significantly lower than the proportion of Kentucky smokers (58%) who reported being offered guidance on smoking cessation.

Has your physician ever asked you about your oral or dental health? (Percentages do not add to 100% because the response "don't know" is not included.)



Ask only of respondents who reported they were current smokers: In the past 12 months, has your doctor, nurse, or other healthcare provider ever offered help or counseled you to stop smoking?



¹³ American Dental Association (2013). American Dental Association Statement on Regular Dental Visits. Chicago, IL: Author. Retrieved from http://www.ada.org/en/press-room/news-releases/2013-archive/june/american-dental-association-statement-on-regular-dental-visits

¹⁴ Kentucky Department for Public Health, Cabinet for Health and Family Services (2013). Kentucky Behavioral Risk Factor Surveillance System Survey Data. Frankfort, KY: Author. Retrieved from http://chfs.ky.gov/dph/info/dpqi/cd/Kentucky+BRFSS+Data+Reports.htm

¹⁵ Fiore MC, Jaén CR, Baker TB, et al. Treating Tobacco Use and Dependence: 2008 Update. Clinical Practice Guideline. Rockville, MD: U.S. Department of Health and Human Services, Public Health Service. Retrieved from http://www.ncbi.nlm.nih.gov/books/NBK63952/

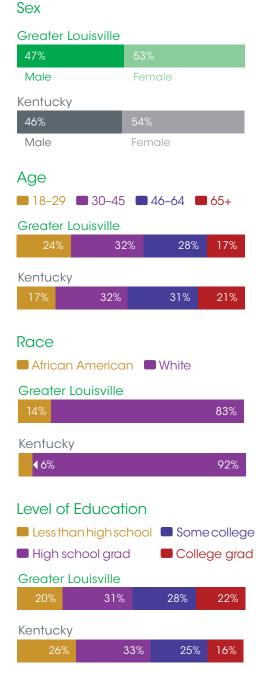
Demographic Profile

In addition to the questions on health issues, respondents were asked several demographic questions. These findings are detailed below. (Percentages may not add to 100% due to rounding.)

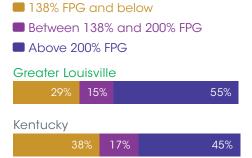


Poverty Status

The percentage of Greater Louisville adults who lived between 138% and 200% of the federal poverty guidelines (FPG)¹⁶ was similar to the state as a whole. In Greater Louisville, 55% of adults reported income above 200% FPG which is significantly higher than for the state as a whole (45%).

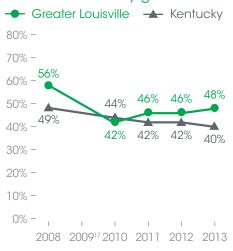


Poverty Status

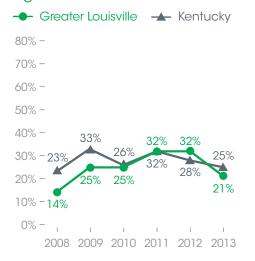


¹⁶ In 2012, 138% of the federal poverty guideline (FPG) was an annual income of \$30,675 and 200% FPG was an annual income of \$46,100 both for a family of four.

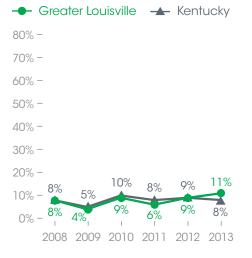
Kentucky adults reporting "excellent" or "very good" health



No current insurance, adults ages 18-64



Currently insured, but uninsured at some point in the last 12 months, adults ages 18-64



Overall Health Status

An important indicator of community health is overall health status. In 2013, nearly 5 in 10 Greater Louisville respondents (48%) described their health status as "excellent" or "very good." This is higher but not significantly different than the proportion for the state as a whole (40%).



Insurance Coverage

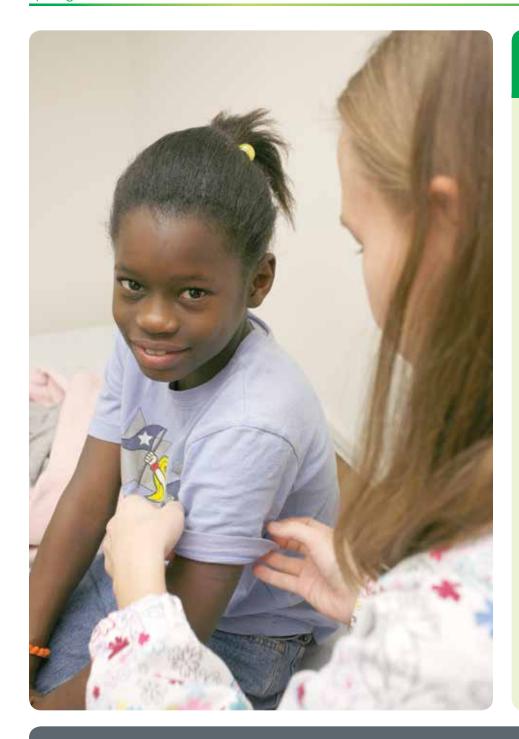
Having health insurance is an important factor in being able to get needed healthcare. Because nearly all Kentuckians older than 65 (99%) are insured, this section includes only Kentuckians ages 18-64.

Not Having Health Insurance Coverage

More than 2 in 10 working-age Greater Louisville adults (21%) were uninsured at the time of the Poll. This is a decrease in the number of uninsured adults since 2011 and 2012. Working-age adults in Greater Louisville are slightly less likely to be uninsured than the state average (25%), although this difference is not statistically significant.

Gaps in Health Insurance Coverage

Another factor in being able to get healthcare is stability of a person's health insurance coverage. One measure of this stability is whether a person has been covered continuously for the past 12 months. In Greater Louisville, 11% of adults ages 18-64 were insured at the time of the KHIP but had been uninsured at some point in the past 12 months. In total, more than 1 in 3 working-age Greater Louisville adults (32%) had been uninsured at some point in the last 12 months, including at the time of the Poll.



About the Kentucky Health Issues Poll

The Kentucky Health Issues Poll, funded by the Foundation for a Healthy Kentucky and Interact for Health, is conducted annually to assess what Kentuckians think about a variety of health topics affecting the Commonwealth. The 2013 Kentucky Health Issues Poll was conducted October 25, 2013-November 26, 2013 by the Institute for Policy Research at the University of Cincinnati.

A random sample of 1,551 adults from throughout Kentucky was interviewed by telephone. This included 951 landline interviews and 600 cell phone interviews. Of these, 311 respondents resided in the Greater Louisville area. The counties included in this region are:

- Bullitt County
- Henry County
- Jefferson County
- Oldham County
- Shelby County
- Spencer County
- Trimble County

This report presents a selection of questions with data specific to Greater Louisville. Additional state and regional data highlights are available from the Foundation for a Healthy Kentucky (www.healthy-ky.org) or Interact for Health (www.interactforhealth.org/kentucky-health-issues-poll). Users can access the entire survey dataset, as well as results by region or demographic group, at www.oasisdataarchive.org.

If there is a question or topic you would like to see on a future KHIP, please contact Jennifer Chubinski, Director of Community Research at Interact for Health (jchubinski@interactforhealth.org) or Rachelle Seger, Community Health Research Officer at the Foundation for a Healthy Kentucky (rseger@healthy.ky.org).

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