## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN6: Percentage of students who rarely or never wore a bicycle helmet (among students who had ridden a bicycle)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 75.4 | ( 70.8-79.5) | 1,054 | 76.5 | (71.2-81.1) | 540 | 74.2 | ( 68.3-79.2) | 504 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 73.2 | ( 65.6-79.6) | 224 | 76.7 | ( 68.7-83.1) | 106 | 69.7 | ( 58.3-79.1) | 117 |
| 12 | 71.7 | ( 61.7-80.0) | 347 | 67.9 | ( $55.2-78.5$ ) | 178 | 75.8 | ( 65.9-83.6) | 166 |
| 13 | 78.2 | ( $71.8-83.5$ ) | 372 | 81.3 | ( $74.8-86.5$ ) | 189 | 74.9 | ( 63.9-83.4) | 178 |
| 14 or older | 83.4 | ( $76.9-88.4$ ) | 109 | 85.9 | ( 79.2-90.6) | 66 | 79.6 | ( 65.9-88.7) | 43 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 71.4 | ( 63.9-77.9) | 307 | 72.2 | ( 63.4-79.6) | 155 | 70.7 | ( 61.5-78.5 ) | 149 |
| 7th | 75.3 | ( 63.4-84.3) | 373 | 74.4 | ( $59.1-85.4$ ) | 194 | 76.2 | ( 64.8-84.8) | 175 |
| 8th | 79.9 | ( $72.1-86.0$ ) | 364 | 82.9 | ( $73.8-89.3$ ) | 185 | 76.5 | ( 65.2-84.9) | 177 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 49.3 | ( $17.8-81.3$ ) | 32 | - | - | 17 | - | - | 15 |
| Black* | 81.0 | ( $72.5-87.3$ ) | 64 | 77.9 | ( 67.6-85.6) | 34 | 84.8 | ( 69.7-93.1) | 30 |
| Hispanic/Latino | 74.0 | ( 60.3-84.2) | 83 | 76.5 | ( 60.9-87.2) | 52 | 70.1 | ( 50.6-84.3) | 31 |
| Native American* | 84.2 | ( 71.1 - 92.0) | 43 | - | - | 24 | - | - | 18 |
| White* | 74.5 | ( 69.1-79.2) | 738 | 76.6 | ( 70.0-82.1) | 360 | 72.6 | ( 66.1-78.3) | 372 |
| All other races* | - | - | 3 | - | - | 1 | - | - | 2 |
| Multiple races* | 86.8 | ( 68.9-95.2) | 41 | - | - | 20 | - | - | 20 |

[^0]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN7: Percentage of students who rarely or never wore a helmet when rollerblading or skateboarding (among students who used rollerblades or rode a skateboard)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 77.0 | ( $72.7-80.8$ ) | 563 | 74.2 | ( 68.5-79.1) | 236 | 79.1 | ( $73.8-83.5$ ) | 319 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 72.0 | ( 62.4-80.0) | 116 | 75.0 | ( 56.6-87.3) | 49 | 69.2 | ( 59.5-77.5 ) | 66 |
| 12 | 76.7 | ( 69.1-82.8) | 164 | 64.0 | ( $56.9-70.5$ ) | 67 | 85.9 | ( 76.3-92.0) | 95 |
| 13 | 78.8 | ( $72.0-84.4$ ) | 213 | 79.2 | ( $67.2-87.6$ ) | 88 | 79.1 | ( 70.5-85.6) | 121 |
| 14 or older | 81.6 | ( 65.9-91.1) | 68 | 80.4 | ( $56.0-93.0$ ) | 31 | 82.7 | ( 65.0-92.5 ) | 37 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 72.1 | ( 63.4-79.3) | 156 | 71.1 | ( 59.0-80.8) | 67 | 71.7 | ( 61.5-80.0) | 86 |
| 7th | 75.9 | ( 67.8-82.5) | 183 | 70.9 | ( 60.6-79.4) | 83 | 80.7 | ( 72.2 - 87.1) | 98 |
| 8th | 83.0 | ( $72.4-90.1$ ) | 217 | 81.6 | ( 65.7-91.1) | 81 | 84.3 | ( 73.8 - 91.1) | 134 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | - | - | 12 | - | - | 4 | - | - | 8 |
| Black* | 82.7 | ( 65.8-92.3) | 34 | - | - | 17 | - | - | 17 |
| Hispanic/Latino | 75.9 | ( 56.9-88.2) | 45 | - | - | 23 | - | - | 21 |
| Native American* | - | - | 26 | - | - | 12 | - | - | 13 |
| White* | 76.8 | (71.8-81.0) | 390 | 74.6 | ( 68.3-80.0) | 156 | 77.7 | ( 71.8 - 82.7) | 229 |
| All other races* | - | - | 4 | - | - | 0 | - | - | 4 |
| Multiple races* | - | - | 26 | - | - | 11 | - | - | 15 |

Note: 804 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN8: Percentage of students who did not always wear a seat belt (when riding in a car driven by someone else)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 37.3 | ( 33.2-41.5) | 1,355 | 38.5 | ( 33.8-43.5) | 677 | 35.7 | ( 30.9-40.8) | 663 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 29.3 | ( 21.7-38.4) | 282 | 32.8 | ( 23.9-43.2) | 132 | 25.6 | ( 16.8-37.0) | 149 |
| 12 | 39.3 | ( 33.7-45.3) | 427 | 39.1 | ( 31.4-47.4) | 220 | 39.7 | ( 33.1-46.6) | 202 |
| 13 | 38.4 | ( 32.8-44.3) | 497 | 38.6 | ( 32.8-44.8) | 239 | 37.6 | ( 30.2-45.7) | 250 |
| 14 or older | 45.7 | ( 37.6-53.9) | 147 | 46.7 | ( 35.5-58.2) | 85 | 44.1 | ( 33.2-55.7) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 33.1 | ( 24.8-42.6) | 382 | 35.6 | ( 25.0-48.0) | 192 | 28.5 | ( 20.5-38.0) | 186 |
| 7th | 39.4 | ( 33.2-45.9) | 477 | 41.6 | ( 33.6-50.0) | 245 | 37.5 | ( 30.7-44.9) | 225 |
| 8th | 39.3 | ( 35.1-43.6) | 485 | 38.4 | ( 31.8-45.5) | 234 | 40.6 | ( 34.5-47.1) | 248 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 27.6 | ( 16.8-41.7) | 39 | - | - | 21 | - | - | 18 |
| Black* | 44.2 | ( 28.6-61.1) | 80 | 40.2 | ( 28.2-53.5) | 43 | 47.3 | ( 24.5-71.2) | 36 |
| Hispanic/Latino | 38.5 | ( 28.5-49.6) | 113 | 44.6 | ( 29.7-60.6) | 67 | 30.6 | ( 18.8-45.7) | 45 |
| Native American* | 46.2 | ( 35.4-57.4) | 55 | 54.9 | ( 37.6-71.1) | 35 | - | - | 19 |
| White* | 35.8 | ( 31.1-40.7) | 935 | 36.5 | ( 31.1-42.3) | 438 | 34.6 | ( 29.3-40.3) | 490 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 41.1 | ( 25.1-59.2) | 54 | - | - | 27 | - | - | 26 |

[^1]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN9: Percentage of students who ever rode with a driver who had been drinking alcohol (in a car)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 16.6 | ( 14.7-18.6) | 1,333 | 14.8 | (11.7-18.6) | 666 | 18.3 | ( 15.0-22.1) | 654 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 9.9 | (7.1-13.7) | 275 | 10.3 | (6.5-16.1) | 129 | 9.7 | ( 5.6-16.3) | 145 |
| 12 | 15.8 | ( 13.7 -18.2) | 419 | 13.5 | ( 9.3-19.2) | 216 | 18.0 | ( 13.1-24.2) | 199 |
| 13 | 19.0 | ( 15.4-23.2) | 490 | 15.0 | ( 10.7-20.5) | 234 | 23.2 | ( 17.1-30.5) | 248 |
| 14 or older | 26.1 | ( 18.4-35.8) | 148 | 26.6 | ( 16.4-39.9) | 86 | 25.5 | ( 12.7-44.6) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 9.8 | (7.2-13.1) | 373 | 9.1 | ( 5.9-13.9) | 187 | 9.5 | ( 5.5-15.7) | 182 |
| 7th | 17.3 | ( 13.9-21.2) | 471 | 15.5 | ( 10.7-22.0) | 243 | 19.6 | ( 15.7-24.3) | 222 |
| 8th | 22.5 | ( 19.5-25.7) | 480 | 19.5 | ( 14.1-26.3) | 231 | 25.8 | ( 19.8-32.9) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 12.8 | ( 6.8-22.9) | 39 | - | - | 21 | - | - | 18 |
| Black* | 17.5 | ( 9.2-30.8) | 79 | 11.7 | ( 4.5-27.2) | 42 | 25.4 | ( 15.5-38.8) | 36 |
| Hispanic/Latino | 16.4 | ( 8.6-28.9) | 111 | 19.7 | ( 10.6-33.7) | 65 | 12.1 | ( 4.7-27.8) | 45 |
| Native American* | 20.3 | ( 12.4-31.3) | 54 | 23.3 | ( 14.3-35.6) | 34 | - | - | 19 |
| White* | 16.9 | ( 14.4-19.8) | 922 | 14.6 | ( 10.5-20.0) | 434 | 18.7 | ( 13.8-25.0) | 482 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 14.4 | ( 8.2-24.0) | 54 | - | - | 27 | - | - | 26 |

Note: 34 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN10: Percentage of students who were ever in a physical fight

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 40.9 | ( 36.9-45.0) | 1,354 | 52.3 | ( 47.1-57.5) | 678 | 28.7 | ( 24.2-33.7) | 661 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 35.1 | ( 27.9-43.1) | 282 | 49.6 | ( 35.7-63.5) | 133 | 21.3 | (15.8-28.2) | 148 |
| 12 | 39.8 | ( 35.1-44.7) | 425 | 50.6 | ( 44.7-56.5) | 219 | 28.2 | ( 21.5-36.1) | 202 |
| 13 | 42.9 | ( 38.4-47.5) | 495 | 54.7 | ( 50.2-59.1) | 237 | 30.9 | ( 24.7-37.9) | 250 |
| 14 or older | 51.0 | (41.9-60.0) | 150 | 56.1 | ( 47.3-64.4) | 88 | 44.3 | ( 30.1-59.6) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 37.1 | ( 30.5-44.2) | 378 | 51.7 | ( 40.2-63.1) | 190 | 20.5 | ( 14.9-27.4) | 184 |
| 7th | 42.4 | ( 37.9-47.2) | 478 | 51.5 | ( 45.3-57.6) | 247 | 32.9 | ( 25.3-41.5) | 225 |
| 8th | 42.8 | ( 37.2-48.6) | 486 | 53.4 | ( 47.2-59.4) | 235 | 32.2 | ( 25.4-39.9) | 248 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 29.9 | ( 18.7-44.0) | 39 | - | - | 21 | - | - | 18 |
| Black* | 57.3 | ( 47.0-66.9) | 81 | 63.8 | ( 49.5-75.9) | 44 | 47.3 | ( 31.0-64.1) | 36 |
| Hispanic/Latino | 39.9 | ( 30.3-50.4) | 113 | 44.7 | ( 32.7-57.2) | 67 | 34.0 | ( 21.4-49.3) | 45 |
| Native American* | 55.8 | ( $43.3-67.6$ ) | 55 | 66.0 | ( 49.3-79.5) | 35 | - | - | 19 |
| White* | 38.3 | ( 34.2-42.5) | 934 | 50.1 | ( 43.6-56.5) | 439 | 27.2 | ( 22.8-32.1) | 488 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 45.6 | ( 32.2-59.6) | 54 | - | - | 27 | - | - | 26 |

[^2]
## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN11: Percentage of students who ever saw someone get physically attacked, beaten, stabbed, or shot in their neighborhood

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 18.5 | ( 16.1-21.3) | 1,355 | 20.6 | ( 17.0-24.8) | 681 | 15.8 | ( 12.4-19.9) | 660 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 14.8 | ( 10.3-20.7) | 280 | 18.2 | ( 10.4-29.9) | 132 | 10.8 | ( 6.2-18.3) | 147 |
| 12 | 17.6 | ( 14.1-21.8) | 427 | 20.9 | ( 14.8-28.6) | 220 | 13.5 | ( 8.8-20.1) | 203 |
| 13 | 19.3 | ( 15.9-23.3) | 497 | 19.4 | ( 14.5-25.6) | 240 | 18.6 | ( 12.9-26.2) | 249 |
| 14 or older | 26.7 | ( 19.1-35.9) | 150 | 26.3 | ( 16.3-39.5) | 88 | 28.1 | ( 18.1-40.8) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 15.1 | ( $11.5-19.5$ ) | 378 | 17.0 | ( 12.5-22.8) | 190 | 12.1 | ( 6.7-21.1) | 184 |
| 7th | 20.9 | ( 17.1-25.2) | 480 | 23.5 | ( 17.8-30.4) | 249 | 16.7 | ( 12.5-22.0) | 225 |
| 8th | 19.9 | ( 15.9-24.5) | 486 | 21.2 | ( 16.0-27.7) | 236 | 18.7 | ( 13.2-25.9) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 15.6 | ( 4.6-41.3) | 39 | - | - | 21 | - | - | 18 |
| Black* | 27.6 | ( 17.6-40.7) | 81 | 32.0 | ( 20.8-45.8) | 45 | 22.7 | ( 8.5-47.9) | 35 |
| Hispanic/Latino | 25.4 | ( 17.0-36.0) | 114 | 35.0 | ( 24.2-47.6) | 67 | 12.3 | (3.5-35.0) | 46 |
| Native American* | 29.6 | ( 16.1-48.1) | 54 | 32.0 | ( 14.9-55.8) | 34 | - | - | 19 |
| White* | 16.4 | ( 13.3-20.0) | 935 | 16.7 | ( 12.4-22.2) | 442 | 15.6 | (11.7-20.4) | 487 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 14.4 | (7.2-26.8) | 54 | - | - | 27 | - | - | 26 |

Note: 12 students were excluded from this analysis.
*ote: 12 studen
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup.

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN12: Percentage of students who were ever bullied on school property

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 34.0 | ( 31.3-36.9) | 1,352 | 27.9 | ( 25.2-30.7) | 679 | 40.3 | ( 34.9-45.9) | 659 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 32.1 | ( 28.6-35.9) | 278 | 30.0 | ( 24.0-36.7) | 131 | 34.4 | ( 26.6-43.2) | 146 |
| 12 | 35.5 | ( 30.5-40.9) | 427 | 29.3 | ( 23.2-36.2) | 221 | 40.6 | ( 31.6-50.3) | 201 |
| 13 | 32.9 | ( 29.6-36.5 ) | 496 | 24.3 | ( 18.9-30.7) | 238 | 42.0 | ( 35.6-48.8) | 251 |
| 14 or older | 37.9 | ( 32.5-43.6) | 150 | 30.9 | ( 23.4-39.5) | 88 | 50.1 | ( 36.8-63.5) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 32.5 | ( 28.4-36.9) | 379 | 30.3 | ( 25.4-35.6) | 191 | 35.2 | ( 27.5-43.8) | 184 |
| 7th | 36.4 | ( 31.8 - 41.3) | 480 | 30.1 | ( 25.3-35.4) | 248 | 42.3 | ( 33.2-51.9) | 225 |
| 8th | 33.3 | ( 28.9-37.9) | 483 | 23.6 | ( 18.1-30.2) | 234 | 42.9 | ( 35.5-50.6) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 44.8 | ( 32.6-57.6) | 39 | - | - | 21 | - | - | 18 |
| Black* | 21.7 | ( 14.7-30.8) | 79 | 18.2 | (9.1-32.9) | 45 | 27.8 | ( 17.4-41.3) | 33 |
| Hispanic/Latino | 26.1 | ( 18.4-35.6) | 111 | 26.6 | ( 13.9-44.7) | 65 | 23.4 | ( 14.5-35.4) | 45 |
| Native American* | 39.1 | ( 25.8-54.3) | 55 | 33.8 | ( 20.3-50.7) | 35 | - | - | 19 |
| White* | 36.5 | ( 32.7-40.5) | 936 | 29.4 | ( 25.3-33.9) | 440 | 42.7 | ( 36.8-48.8) | 490 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 35.6 | ( 22.9-50.7) | 53 | - | - | 27 | - | - | 25 |

[^3]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN13: Percentage of students who were ever electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 27.0 | ( 24.6-29.7) | 1,360 | 20.4 | ( 16.9-24.4) | 681 | 33.5 | ( 29.1-38.3) | 664 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 27.3 | ( 20.8-35.0) | 282 | 17.6 | ( 11.8-25.4) | 132 | 36.3 | ( 26.1-47.9) | 149 |
| 12 | 29.3 | ( 23.9-35.4) | 428 | 23.5 | ( 17.0-31.4) | 221 | 34.3 | ( 25.6-44.1) | 203 |
| 13 | 23.9 | ( 20.5-27.6) | 500 | 18.5 | ( 13.6-24.7) | 240 | 28.8 | ( 23.4-34.8) | 252 |
| 14 or older | 30.7 | ( 24.4-37.8) | 148 | 23.6 | ( 15.6-34.1) | 87 | 42.9 | ( 28.6-58.6) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 27.3 | ( 22.6-32.6) | 382 | 19.8 | ( 16.2-23.9) | 192 | 35.5 | ( 26.9-45.2) | 186 |
| 7th | 28.0 | ( 23.2-33.3) | 481 | 23.6 | ( 18.2-29.9) | 248 | 31.1 | ( 23.3-40.1) | 227 |
| 8th | 26.2 | ( 23.4-29.2) | 485 | 17.6 | ( 11.6-25.7) | 235 | 34.8 | ( 29.8-40.2) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 34.2 | ( 24.3-45.7) | 38 | - | - | 20 | - | - | 18 |
| Black* | 19.8 | ( 11.3-32.3) | 80 | 14.2 | (7.4-25.4) | 44 | 28.1 | ( 13.1-50.4) | 35 |
| Hispanic/Latino | 18.5 | ( 12.0-27.4) | 113 | 16.5 | ( 8.7-29.2) | 66 | 19.1 | ( 12.6-27.8) | 46 |
| Native American* | 28.7 | ( 17.7 - 42.9) | 55 | 22.5 | ( $13.2-35.5$ ) | 35 | - | - | 19 |
| White* | 29.1 | ( 26.3-32.1) | 941 | 21.6 | ( 17.0-27.1) | 443 | 35.6 | (31.2-40.3) | 491 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 16.1 | (8.5-28.2) | 54 | - | - | 27 | - | - | 26 |

Note: 7 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN14: Percentage of students who ever seriously thought about killing themselves

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 23.7 | ( 20.8-26.8) | 1,325 | 17.8 | ( 13.6-23.1) | 673 | 29.9 | ( 25.8-34.4) | 643 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 20.7 | (15.2-27.6) | 270 | 14.4 | ( 8.8-22.7) | 130 | 27.0 | ( 18.9-37.0) | 139 |
| 12 | 24.8 | ( 20.6-29.5) | 420 | 22.5 | ( 15.7 - 31.2 ) | 218 | 26.4 | ( 19.7-34.4) | 199 |
| 13 | 23.4 | ( 19.0-28.5) | 485 | 15.6 | ( 9.8-23.9) | 238 | 31.9 | ( 26.5-37.9) | 244 |
| 14 or older | 28.0 | ( 17.9-41.0) | 148 | 18.5 | ( 11.1-29.3) | 86 | 43.4 | ( 24.3-64.7) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 20.4 | ( 15.5-26.5) | 368 | 18.4 | ( 12.4-26.4) | 188 | 22.7 | ( 16.0-31.1) | 176 |
| 7th | 26.4 | ( 21.4-32.1) | 470 | 20.1 | ( 13.2-29.3) | 246 | 32.9 | ( 25.8 - 40.8) | 222 |
| 8th | 24.5 | ( 20.7-28.6) | 475 | 15.1 | ( 10.4-21.3) | 233 | 34.4 | ( 28.3-41.0) | 241 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 28.6 | ( 15.1-47.3) | 37 | - | - | 20 | - | - | 17 |
| Black* | 23.4 | ( 16.5-32.1) | 80 | 18.0 | ( 11.4-27.4) | 45 | 32.0 | ( 20.0-47.1) | 34 |
| Hispanic/Latino | 24.1 | ( 14.8-36.6) | 111 | 18.8 | ( 10.2-32.1) | 66 | 31.7 | ( 17.6-50.2) | 45 |
| Native American* | 29.5 | ( 18.4-43.7) | 52 | 24.3 | ( 12.4-41.9) | 34 | - | - | 18 |
| White* | 22.7 | ( 19.6-26.2) | 917 | 16.8 | ( 12.3-22.5) | 436 | 28.3 | ( 23.8-33.3) | 476 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 30.4 | (21.1-41.5) | 52 | - | - | 26 | - | - | 25 |

[^4]2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN15: Percentage of students who ever made a plan about how they would kill themselves

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | 95\% <br> confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 18.2 | (15.6-21.2) | 1,338 | 14.8 | ( 11.6-18.6) | 677 | 21.6 | ( 17.3-26.7) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 13.2 | (9.2-18.5) | 276 | 10.2 | ( 5.8-17.4) | 132 | 16.1 | ( 10.3-24.2) | 143 |
| 12 | 18.6 | ( $15.4-22.3$ ) | 421 | 17.5 | ( 13.0-23.1) | 219 | 18.4 | ( 12.9-25.5) | 199 |
| 13 | 18.5 | ( 14.7-23.1) | 490 | 13.0 | ( 8.6-19.2) | 239 | 24.6 | ( 19.0-31.3) | 247 |
| 14 or older | 27.7 | ( 18.3-39.4) | 149 | 21.6 | ( 13.6-32.7) | 86 | 37.5 | ( 20.7-58.0) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 13.7 | ( 10.0-18.5) | 375 | 13.7 | ( 8.2-21.9) | 191 | 13.5 | ( 8.6-20.6) | 180 |
| 7th | 19.3 | ( 15.3-23.9) | 471 | 14.7 | ( 10.1-20.8) | 246 | 23.4 | ( 17.2-30.9) | 222 |
| 8th | 21.4 | ( 16.6-27.1) | 480 | 15.5 | ( 10.4-22.6) | 234 | 27.5 | ( 20.9-35.4) | 245 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 27.2 | ( 16.8-41.0) | 39 | - | - | 21 | - | - | 18 |
| Black* | 18.4 | ( 10.4-30.6) | 82 | 18.0 | ( 8.7-33.6) | 45 | 19.8 | ( 9.6-36.3) | 36 |
| Hispanic/Latino | 19.6 | ( 12.1-30.1) | 111 | 15.3 | (7.7-27.9) | 66 | 25.8 | ( 12.4-46.0) | 45 |
| Native American* | 24.0 | ( 13.6-38.8) | 53 | 22.3 | ( 10.9-40.0) | 35 | - | - | 18 |
| White* | 17.3 | ( 13.9-21.3) | 926 | 13.4 | ( 9.5-18.5) | 440 | 20.6 | ( 15.8-26.4) | 481 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 19.6 | ( 12.1-30.0) | 52 | - | - | 26 | - | - | 25 |

Note: 29 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN16: Percentage of students who ever tried to kill themselves

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 9.8 | (8.0-11.9) | 1,336 | 7.2 | ( 5.0-10.4) | 674 | 12.6 | ( 10.2-15.4) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.2 | (3.8-10.1) | 275 | 2.9 | ( 1.1-7.6) | 130 | 9.4 | ( 5.0-16.9) | 144 |
| 12 | 8.8 | ( 6.1-12.7) | 418 | 7.6 | ( $4.1-13.6$ ) | 217 | 9.7 | ( 6.2-14.9) | 198 |
| 13 | 12.1 | ( 8.8-16.4) | 491 | 9.3 | ( 5.7-14.9) | 239 | 15.3 | ( 10.8-21.2) | 247 |
| 14 or older | 13.5 | (7.6-22.8) | 150 | 8.5 | ( 4.2-16.5) | 87 | 21.4 | ( 10.7-38.2) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.9 | ( 4.5-10.5) | 373 | 5.3 | ( 2.7-10.0) | 188 | 8.3 | ( 5.0-13.2) | 181 |
| 7th | 9.6 | ( 6.5-14.1) | 469 | 7.1 | ( 3.4-14.5) | 245 | 12.5 | (8.5-18.2) | 220 |
| 8th | 12.8 | ( 9.7-16.8) | 482 | 9.0 | ( 5.8-13.7) | 235 | 16.9 | ( 11.7-23.7) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 12.8 | ( 5.3-27.9) | 38 | - | - | 21 | - | - | 17 |
| Black* | 10.8 | (5.2-21.2) | 82 | 6.3 | ( 1.9-19.1) | 45 | 17.2 | ( 8.7-31.3) | 36 |
| Hispanic/Latino | 11.5 | ( 5.7-21.9) | 110 | 11.0 | ( 4.6-23.8) | 65 | 12.4 | ( 5.0-27.3) | 45 |
| Native American* | 20.5 | ( 11.6-33.5) | 53 | 14.4 | ( 5.8-31.6) | 34 | - | - | 19 |
| White* | 8.5 | (6.9-10.5) | 924 | 5.9 | ( 3.6-9.4) | 438 | 10.8 | (8.6-13.5) | 481 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 16.6 | ( 8.7-29.2) | 52 | - | - | 26 | - | - | 25 |

[^5]2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN17: Percentage of students who ever tried cigarette smoking (even one or two puffs)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 12.8 | ( 10.4-15.5) | 1,293 | 12.8 | ( 10.4-15.7) | 639 | 12.5 | (8.8-17.3) | 639 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 7.6 | (4.7-12.2) | 266 | 7.0 | ( 3.2-14.7) | 123 | 8.3 | ( 4.1-16.1) | 142 |
| 12 | 12.8 | ( 9.1-17.9) | 412 | 11.4 | ( $6.9-18.3$ ) | 211 | 13.7 | ( 8.9-20.5) | 196 |
| 13 | 13.0 | ( 10.1-16.6) | 471 | 14.6 | ( 11.1 - 19.0) | 225 | 11.5 | ( 6.5-19.3) | 239 |
| 14 or older | 23.5 | ( 18.7-29.1) | 143 | 23.0 | ( 17.2-30.1) | 80 | 24.9 | ( 14.6-38.9) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 8.5 | ( 5.4-13.1) | 363 | 8.2 | ( 4.7-14.1) | 180 | 8.4 | ( 4.3-15.7) | 180 |
| 7th | 15.0 | ( 10.7-20.7) | 454 | 13.7 | ( 8.9-20.5 ) | 232 | 16.2 | ( 9.8-25.7) | 215 |
| 8th | 14.5 | ( 11.3-18.6) | 466 | 16.2 | ( 13.6-19.1) | 223 | 13.1 | (7.8-21.1) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.3 | ( 0.2-20.2) | 35 | - | - | 17 | - | - | 18 |
| Black* | 13.1 | ( $7.0-23.3$ ) | 73 | 17.2 | ( 8.1-32.9) | 38 | 8.3 | ( 2.7-22.7) | 35 |
| Hispanic/Latino | 10.5 | ( 5.6-18.8) | 108 | 14.5 | ( 7.0-27.8) | 61 | 5.4 | ( 1.9-14.8) | 46 |
| Native American* | 19.8 | ( 9.0-38.3) | 51 | 16.7 | ( 5.4-41.0) | 32 | - | - | 18 |
| White* | 13.0 | ( 10.2-16.6) | 905 | 12.2 | ( 9.4-15.6) | 426 | 13.5 | (9.1-19.6) | 472 |
| All other races* | - | - | 6 | - | - | 2 | - | - | 4 |
| Multiple races* | 12.5 | ( 5.9-24.6) | 52 | - | - | 26 | - | - | 25 |

Note: 74 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 30 students in this subgroup


## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN18: Percentage of students who tried cigarette smoking for the first time before age 11 years (even one or two puffs)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 6.8 | ( 5.6-8.2) | 1,296 | 7.1 | ( 5.1-9.7) | 642 | 6.2 | (4.1-9.2) | 641 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.2 | ( 2.0-8.7) | 265 | 4.2 | (1.4-11.9) | 123 | 4.3 | (1.8-10.2) | 141 |
| 12 | 8.2 | ( 5.9-11.2) | 411 | 6.7 | ( 3.8-11.8) | 209 | 9.2 | ( 5.3-15.6) | 198 |
| 13 | 6.7 | ( 4.9-9.0) | 476 | 8.7 | ( $6.1-12.3$ ) | 229 | 4.5 | ( $1.7-11.6$ ) | 240 |
| 14 or older | 8.2 | ( 4.0-16.1) | 143 | 8.8 | ( 2.7-25.0) | 81 | 7.3 | ( 2.5-19.5) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.5 | ( 2.8-7.2) | 362 | 3.9 | ( $1.7-8.5$ ) | 179 | 4.7 | ( 2.0-10.5) | 180 |
| 7th | 9.1 | ( 6.2-13.4) | 458 | 8.8 | ( 4.9-15.3) | 236 | 9.5 | ( 5.4-16.3) | 216 |
| 8th | 6.3 | ( 5.1-7.8) | 467 | 8.1 | ( 5.2-12.5) | 223 | 4.6 | ( 2.5-8.2) | 241 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 4.8 | (0.8-23.4) | 35 | - | - | 17 | - | - | 18 |
| Black* | 10.5 | ( 5.6-18.9) | 74 | 14.6 | ( 5.3-34.4) | 39 | 5.5 | (1.1-23.6) | 35 |
| Hispanic/Latino | 7.8 | ( 2.8-19.6) | 108 | 11.0 | (3.7-28.5) | 61 | 3.7 | (0.9-14.4) | 46 |
| Native American* | 13.8 | ( 5.8-29.3) | 51 | 7.0 | ( 1.5-26.9) | 32 | - | - | 18 |
| White* | 5.9 | ( 4.6-7.5) | 908 | 5.6 | ( 3.8-8.1) | 427 | 5.9 | ( 3.6-9.4) | 474 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 2.9 | (0.7-11.0) | 52 | - | - | 26 | - | - | 25 |

Note: 71 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN19: Percentage of students who currently smoked cigarettes (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 1.7 | ( 1.0-3.0) | 1,321 | 1.7 | ( 0.8-3.6) | 659 | 1.6 | ( 0.8-3.4) | 647 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.2 | ( 0.4-3.9) | 274 | 1.2 | (0.1-10.2) | 129 | 1.2 | ( 0.4-3.8) | 144 |
| 12 | 1.8 | ( $0.8-3.9$ ) | 419 | 2.3 | ( 0.9-6.0) | 215 | 0.7 | ( 0.2-3.2) | 200 |
| 13 | 1.5 | ( 0.6-3.4) | 482 | 1.6 | ( 0.5-4.8) | 232 | 1.4 | ( 0.7-2.8) | 242 |
| 14 or older | 3.7 | ( 1.2-10.5) | 145 | 1.1 | (0.1-9.0) | 83 | 7.6 | ( 2.3-22.5) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.1 | ( 0.5-2.5) | 373 | 0.8 | (0.2-3.5) | 186 | 1.0 | (0.3-2.9) | 183 |
| 7th | 2.1 | ( 0.9-4.8) | 468 | 3.6 | ( 1.4-8.9) | 242 | 0.7 | (0.1-3.2) | 220 |
| 8th | 2.0 | ( 0.8-4.6) | 470 | 0.7 | (0.2-3.1) | 227 | 3.3 | ( 1.2-8.4) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 39 | - | - | 21 | - | - | 18 |
| Black* | 1.3 | ( 0.1-14.8) | 80 | 2.4 | ( 0.2-26.5) | 43 | 0.0 | - | 36 |
| Hispanic/Latino | 3.1 | ( $1.3-7.1$ ) | 110 | 3.9 | ( 1.0-13.7) | 63 | 2.0 | (0.2-14.8) | 46 |
| Native American* | 3.5 | ( 0.4-23.8) | 52 | 0.0 | - | 33 | - | - | 18 |
| White* | 1.6 | ( 0.8-3.1) | 916 | 1.5 | (0.7-3.2) | 432 | 1.5 | ( 0.5-4.1) | 477 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 4.6 | ( 1.4-14.3) | 53 | - | - | 27 | - | - | 25 |

Note: 46 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNFRCIG: Percentage of students who currently smoked cigarettes frequently (on 20 or more days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 0.1 | ( 0.0-0.5) | 1,321 | 0.1 | ( 0.0-1.0) | 659 | 0.0 | - | 647 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 274 | 0.0 | - | 129 | 0.0 | - | 144 |
| 12 | 0.2 | ( 0.0-1.6) | 419 | 0.4 | (0.0-3.2) | 215 | 0.0 | - | 200 |
| 13 | 0.0 | - | 482 | 0.0 | - | 232 | 0.0 | - | 242 |
| 14 or older | 0.0 | - | 145 | 0.0 | - | 83 | 0.0 | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.0 | - | 373 | 0.0 | - | 186 | 0.0 | - | 183 |
| 7th | 0.0 | - | 468 | 0.0 | - | 242 | 0.0 | - | 220 |
| 8th | 0.2 | ( $0.0-1.5$ ) | 470 | 0.4 | (0.0-2.9) | 227 | 0.0 | - | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 39 | - | - | 21 | - | - | 18 |
| Black* | 0.0 | - | 80 | 0.0 | - | 43 | 0.0 | - | 36 |
| Hispanic/Latino | 0.0 | - | 110 | 0.0 | - | 63 | 0.0 | - | 46 |
| Native American* | 0.0 | - | 52 | 0.0 | - | 33 | - | - | 18 |
| White* | 0.1 | (0.0-0.7) | 916 | 0.2 | ( 0.0-1.5) | 432 | 0.0 | - | 477 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 53 | - | - | 27 | - | - | 25 |

Note: 46 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNDAYCIG: Percentage of students who currently smoked cigarettes daily (on all 30 days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 0.1 | ( 0.0-0.5) | 1,321 | 0.1 | ( 0.0-1.0) | 659 | 0.0 | - | 647 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 274 | 0.0 | - | 129 | 0.0 | - | 144 |
| 12 | 0.2 | ( 0.0-1.6) | 419 | 0.4 | (0.0-3.2) | 215 | 0.0 | - | 200 |
| 13 | 0.0 | - | 482 | 0.0 | - | 232 | 0.0 | - | 242 |
| 14 or older | 0.0 | - | 145 | 0.0 | - | 83 | 0.0 | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.0 | - | 373 | 0.0 | - | 186 | 0.0 | - | 183 |
| 7th | 0.0 | - | 468 | 0.0 | - | 242 | 0.0 | - | 220 |
| 8th | 0.2 | ( 0.0-1.5) | 470 | 0.4 | ( 0.0-2.9) | 227 | 0.0 | - | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 39 | - | - | 21 | - | - | 18 |
| Black* | 0.0 | - | 80 | 0.0 | - | 43 | 0.0 | - | 36 |
| Hispanic/Latino | 0.0 | - | 110 | 0.0 | - | 63 | 0.0 | - | 46 |
| Native American* | 0.0 | - | 52 | 0.0 | - | 33 | - | - | 18 |
| White* | 0.1 | (0.0-0.7) | 916 | 0.2 | ( 0.0-1.5) | 432 | 0.0 | - | 477 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 53 | - | - | 27 | - | - | 25 |

Note: 46 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

QN20: Percentage of students who smoked more than 10 cigarettes per day (on the days they smoked during the 30 days before the survey, among students who currently smoked cigarettes)

|  | Total |  |  | Male |  |  | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |

Total
11 or younger - - 3

13 - - 84
65

## Grade

| 6th | - | - | - | - | 2 | - | - |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 7th | - | - | - | - | - | - | - |
| 8th | - | - | 11 | - | - | - | - |

## Race/Ethnicity

| Asian* | - | - | - | - | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Black* | - | - | - | - | 1 |
| Hispanic/Latino | - | - | - | - | 3 |
| Native American* | - | - | - | - | 0 |
| White* | - | - | - | - | 7 |
| All other races* | - | - | - | - | 0 |
| Multiple races* | - | - | - | - | 1 |

Alan*
0

Hispanic/Latino
Native American*
White*
All other races*
3

Note: 1,341 students were excluded from this analysis.
*Non-Hispanic
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN21: Percentage of students who ever used an electronic vapor product

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 24.1 | (21.2-27.2) | 1,335 | 21.6 | ( 18.8-24.7) | 667 | 26.6 | (21.7-32.2) | 654 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 16.8 | ( 13.3-21.0) | 274 | 17.6 | ( 11.3-26.3) | 128 | 16.3 | (9.6-26.4) | 145 |
| 12 | 20.7 | ( 15.9-26.6) | 421 | 17.2 | ( 11.8-24.3) | 217 | 24.0 | ( 17.2-32.5 ) | 200 |
| 13 | 26.9 | ( 22.2-32.1) | 492 | 23.7 | ( 18.5-29.7) | 237 | 30.7 | ( 23.7-38.7) | 247 |
| 14 or older | 40.7 | ( 33.3-48.4) | 146 | 33.9 | ( 26.1-42.7) | 84 | 50.4 | ( 38.5-62.3) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 17.7 | ( 14.0-22.1) | 373 | 19.0 | ( 14.1-25.0) | 188 | 16.4 | (9.9-25.9) | 181 |
| 7th | 26.3 | ( 20.3-33.4) | 471 | 22.8 | ( 16.3-30.9) | 242 | 30.1 | ( 22.7-38.7) | 223 |
| 8th | 28.0 | ( 23.3-33.3) | 480 | 23.0 | ( 19.4-27.1) | 231 | 33.1 | ( 24.7-42.7) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 5.9 | (1.2-24.0) | 38 | - | - | 20 | - | - | 18 |
| Black* | 23.8 | ( 17.6-31.4) | 77 | 20.5 | ( 11.1-34.7) | 41 | 28.9 | ( 18.2-42.5 ) | 35 |
| Hispanic/Latino | 19.0 | ( 12.2-28.3) | 112 | 18.4 | ( 8.6-35.0) | 65 | 20.4 | ( 10.4-36.1) | 46 |
| Native American* | 28.0 | ( 14.0-48.0) | 53 | 18.5 | ( 6.1-44.2) | 33 | - | - | 19 |
| White* | 24.5 | ( 20.8-28.7) | 928 | 21.5 | ( 18.2-25.3) | 437 | 27.1 | ( 21.5-33.6) | 484 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 35.8 | ( 26.2-46.8) | 52 | - | - | 26 | - | - | 25 |

[^6]
## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, vapes, vape pens, e-cigars, e-hookahs, hookah pens, and mods [such as JUUL, SMOK, Suorin, Vuse, and blu], on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 11.3 | (9.7-13.2) | 1,326 | 9.0 | (6.8-11.8) | 662 | 13.8 | ( 11.2-16.8) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.6 | ( 4.1-10.6) | 275 | 6.3 | ( 3.2-12.0) | 128 | 6.9 | (3.3-14.1) | 146 |
| 12 | 10.3 | (7.1-14.6) | 415 | 9.0 | ( 5.2-15.3) | 215 | 11.1 | ( 6.6-18.1) | 198 |
| 13 | 12.2 | ( 9.2-16.0) | 488 | 8.0 | ( 4.7-13.4) | 234 | 16.6 | ( 12.5-21.7) | 246 |
| 14 or older | 23.1 | ( 17.3-30.1) | 146 | 16.6 | ( 12.1-22.5) | 84 | 33.2 | ( 19.8-50.1) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.7 | ( 4.3-10.4) | 372 | 7.0 | ( 4.5-10.7) | 186 | 6.1 | ( 2.9-12.1) | 182 |
| 7th | 12.7 | ( 8.7-18.2) | 467 | 10.4 | ( 6.4-16.5) | 242 | 15.2 | ( 9.2-23.9) | 221 |
| 8th | 14.4 | ( 11.0-18.5) | 475 | 9.1 | ( 5.9-13.9) | 228 | 19.8 | ( 14.6-26.2) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 3.9 | (0.7-19.9) | 38 | - | - | 20 | - | - | 18 |
| Black* | 11.2 | ( 4.8-24.1) | 75 | 9.6 | ( 2.7-29.2) | 40 | 13.6 | ( 5.8-28.9) | 34 |
| Hispanic/Latino | 10.8 | ( 6.8-16.6) | 113 | 10.0 | ( 3.9-23.4) | 66 | 12.1 | (5.1-26.1) | 46 |
| Native American* | 20.4 | ( 10.4-36.2) | 53 | 12.3 | ( 4.1 -31.6) | 33 | - | - | 19 |
| White* | 11.4 | ( 9.4-13.8) | 919 | 8.6 | (6.2-11.8) | 432 | 13.9 | ( 10.8-17.6) | 482 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 10.6 | ( 5.1-20.7) | 52 | - | - | 26 | - | - | 25 |

[^7]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNFREVP: Percentage of students who currently used electronic vapor products frequently (on 20 or more days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.9 | ( 1.9-4.4) | 1,326 | 2.4 | (1.4-4.1) | 662 | 3.6 | ( 2.1-5.9) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.8 | ( 0.2-3.0) | 275 | 0.0 | - | 128 | 1.5 | ( 0.4-5.9) | 146 |
| 12 | 2.0 | ( 0.8-4.9) | 415 | 2.0 | ( 0.5-7.6) | 215 | 1.9 | ( $0.5-7.1$ ) | 198 |
| 13 | 4.0 | ( $2.4-6.7$ ) | 488 | 2.5 | ( 1.0-6.3) | 234 | 5.7 | ( 3.1-10.2) | 246 |
| 14 or older | 7.1 | ( 3.8-12.8) | 146 | 7.4 | ( 2.7-18.8) | 84 | 6.8 | ( $2.7-16.3$ ) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.9 | ( $0.3-3.0$ ) | 372 | 0.8 | (0.2-3.2) | 186 | 1.2 | ( 0.3-4.8) | 182 |
| 7th | 2.0 | ( 0.9-4.4) | 467 | 2.2 | (0.9-5.1) | 242 | 1.8 | ( 0.5-6.7) | 221 |
| 8th | 5.6 | ( 3.9-8.0) | 475 | 3.7 | ( 1.9-7.1) | 228 | 7.5 | ( $5.1-11.0$ ) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 20 | - | - | 18 |
| Black* | 3.8 | ( 1.0-13.4) | 75 | 4.7 | ( $1.1-17.9$ ) | 40 | 2.9 | (0.5-14.3) | 34 |
| Hispanic/Latino | 4.1 | ( 2.3-7.2) | 113 | 2.7 | (0.5-12.3) | 66 | 6.2 | ( 1.9-18.3) | 46 |
| Native American* | 2.0 | ( 0.3-12.9) | 53 | 3.2 | (0.4-19.3) | 33 | - | - | 19 |
| White* | 2.6 | ( 1.5-4.3) | 919 | 1.9 | ( 1.0-3.4) | 432 | 3.2 | ( 1.7-6.0) | 482 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 4.5 | (0.9-20.4) | 52 | - | - | 26 | - | - | 25 |

Note: 41 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNDAYEVP: Percentage of students who currently used electronic vapor products daily (on all 30 days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.0 | ( 1.2-3.3) | 1,326 | 1.5 | (0.7-3.2) | 662 | 2.6 | ( 1.4-4.8) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.5 | ( 0.1-3.4) | 275 | 0.0 | - | 128 | 0.9 | ( 0.1-6.6) | 146 |
| 12 | 1.3 | ( 0.4-4.0) | 415 | 2.0 | ( 0.5-7.6) | 215 | 0.5 | ( 0.1-3.7) | 198 |
| 13 | 2.8 | ( 1.6-5.1) | 488 | 0.4 | ( $0.0-3.4$ ) | 234 | 5.3 | ( 2.9 - 9.7) | 246 |
| 14 or older | 5.4 | ( 2.6-11.0) | 146 | 6.4 | ( 2.1-18.0) | 84 | 4.2 | ( 1.2-13.3) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.7 | ( $0.2-2.3$ ) | 372 | 0.8 | (0.2-3.2) | 186 | 0.7 | ( 0.1-5.4) | 182 |
| 7th | 1.0 | ( 0.3-3.0) | 467 | 1.5 | ( 0.4-5.4) | 242 | 0.4 | ( $0.1-3.5$ ) | 221 |
| 8th | 4.2 | ( 2.5-7.0) | 475 | 1.9 | ( 0.5-6.2) | 228 | 6.5 | ( 3.9-10.6) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 20 | - | - | 18 |
| Black* | 3.8 | ( 1.0-13.4) | 75 | 4.7 | (1.1-17.9) | 40 | 2.9 | (0.5-14.3) | 34 |
| Hispanic/Latino | 3.4 | ( 1.5-7.5) | 113 | 1.4 | (0.2-11.2) | 66 | 6.2 | ( 1.9-18.3) | 46 |
| Native American* | 0.0 | - | 53 | 0.0 | - | 33 | - | - | 19 |
| White* | 1.7 | (0.9-3.2) | 919 | 1.0 | (0.5-2.0) | 432 | 2.4 | ( 1.1-5.0) | 482 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 3.0 | (0.4-21.6) | 52 | - | - | 26 | - | - | 25 |

Note: 41 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## Kentucky Middle School Survey

## Summary Tables - Weighted Data

QN23: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.7 | ( 1.7-4.3) | 1,357 | 4.1 | ( 2.3-7.2) | 678 | 1.3 | ( 0.5-3.3) | 665 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.1 | ( 0.8-4.9) | 279 | 3.9 | ( 1.3-10.9) | 130 | 0.4 | ( 0.1-3.0) | 148 |
| 12 | 2.4 | ( 1.1-4.9) | 428 | 3.8 | (1.6-8.7) | 222 | 0.8 | ( 0.3-2.5) | 203 |
| 13 | 2.8 | ( $1.4-5.3$ ) | 499 | 4.2 | ( 2.0-8.6) | 239 | 1.4 | ( 0.4-5.0) | 252 |
| 14 or older | 4.8 | (1.7-13.2) | 149 | 5.1 | (2.1-11.9) | 86 | 4.7 | (0.9-21.0) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.7 | ( 0.7 - 4.0 ) | 380 | 2.7 | ( 0.7 - 9.3) | 191 | 0.6 | ( $0.1-2.5$ ) | 185 |
| 7th | 3.8 | ( 2.1-6.8) | 479 | 6.4 | ( 3.2-12.2) | 247 | 1.2 | ( 0.4-3.2) | 227 |
| 8th | 2.4 | ( 0.8-7.1) | 486 | 2.8 | ( 1.1-6.9) | 234 | 2.0 | ( 0.4-9.7) | 249 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.1 | (0.2-18.0) | 38 | - | - | 21 | - | - | 17 |
| Black* | 7.0 | ( 2.1-21.1) | 82 | 8.4 | (2.1-28.0) | 45 | 5.4 | (0.9-25.7) | 36 |
| Hispanic/Latino | 2.9 | ( 0.9-9.0) | 114 | 4.9 | ( 1.5-14.9) | 67 | 0.0 | - | 46 |
| Native American* | 4.3 | ( 1.0-15.9) | 52 | 6.8 | ( 1.6-24.5) | 32 | - | - | 19 |
| White* | 1.8 | ( 1.0-3.3) | 939 | 3.0 | ( 1.4-6.5) | 441 | 0.7 | ( 0.3-2.0) | 492 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 54 | - | - | 27 | - | - | 26 |

[^8]
## Kentucky Middle School Survey

## Summary Tables - Weighted Data

QNFRSKL: Percentage of students who currently used smokeless tobacco frequently (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on 20 or more days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 0.7 | ( $0.2-1.7$ ) | 1,357 | 1.1 | ( $0.4-2.5$ ) | 678 | 0.3 | ( 0.0-2.0) | 665 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 279 | 0.0 | - | 130 | 0.0 | - | 148 |
| 12 | 1.2 | ( 0.4-3.2) | 428 | 2.3 | ( 0.8-6.2) | 222 | 0.0 | - | 203 |
| 13 | 0.5 | ( 0.1-2.4) | 499 | 0.3 | ( 0.0-2.1) | 239 | 0.7 | ( 0.1-5.4) | 252 |
| 14 or older | 1.3 | ( 0.1-10.4) | 149 | 2.2 | ( 0.2-16.8) | 86 | 0.0 | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.3 | ( $0.0-2.3$ ) | 380 | 0.6 | ( $0.1-4.4$ ) | 191 | 0.0 | - | 185 |
| 7th | 0.7 | ( 0.4-1.3) | 479 | 1.4 | ( $0.7-2.6$ ) | 247 | 0.0 | - | 227 |
| 8th | 0.7 | ( 0.1-5.9) | 486 | 0.8 | (0.1-6.2) | 234 | 0.7 | ( 0.1-5.7) | 249 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 21 | - | - | 17 |
| Black* | 3.5 | (0.9-12.7) | 82 | 4.1 | (0.9-16.5) | 45 | 2.7 | (0.5-13.8) | 36 |
| Hispanic/Latino | 0.0 | - | 114 | 0.0 | - | 67 | 0.0 | - | 46 |
| Native American* | 2.0 | (0.3-13.1) | 52 | 3.3 | (0.5-19.7) | 32 | - | - | 19 |
| White* | 0.3 | ( 0.1-1.7) | 939 | 0.7 | ( $0.2-3.5$ ) | 441 | 0.0 | - | 492 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 54 | - | - | 27 | - | - | 26 |

[^9]
# Kentucky Middle School Survey 

Summary Tables - Weighted Data

QNDAYSKL: Percentage of students who currently used smokeless tobacco daily (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Copenhagen, Grizzly, Skoal, or Camel Snus], not counting any electronic vapor products, on all 30 days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 0.6 | ( 0.2-1.9) | 1,357 | 0.9 | ( 0.3-2.8) | 678 | 0.3 | ( 0.0-2.0) | 665 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 279 | 0.0 | - | 130 | 0.0 | - | 148 |
| 12 | 0.9 | ( 0.2-4.1) | 428 | 1.8 | ( 0.4-7.8) | 222 | 0.0 | - | 203 |
| 13 | 0.5 | ( 0.1-2.4) | 499 | 0.3 | ( 0.0-2.1) | 239 | 0.7 | ( 0.1-5.4) | 252 |
| 14 or older | 1.3 | ( 0.1-10.4) | 149 | 2.2 | ( 0.2-16.8) | 86 | 0.0 | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.3 | ( $0.0-2.3$ ) | 380 | 0.6 | ( 0.1-4.4) | 191 | 0.0 | - | 185 |
| 7th | 0.5 | ( $0.1-2.5$ ) | 479 | 1.0 | ( 0.2-4.8) | 247 | 0.0 | - | 227 |
| 8th | 0.7 | (0.1-5.9) | 486 | 0.8 | ( 0.1-6.2) | 234 | 0.7 | ( 0.1-5.7) | 249 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 21 | - | - | 17 |
| Black* | 3.5 | (0.9-12.7) | 82 | 4.1 | (0.9-16.5) | 45 | 2.7 | (0.5-13.8) | 36 |
| Hispanic/Latino | 0.0 | - | 114 | 0.0 | - | 67 | 0.0 | - | 46 |
| Native American* | 2.0 | (0.3-13.1) | 52 | 3.3 | (0.5-19.7) | 32 | - | - | 19 |
| White* | 0.2 | ( 0.0-1.9) | 939 | 0.5 | ( 0.1-3.9) | 441 | 0.0 | - | 492 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 54 | - | - | 27 | - | - | 26 |

[^10]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN24: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 1.8 | ( 1.2-2.8) | 1,350 | 2.5 | ( 1.7-3.8) | 674 | 1.2 | ( 0.5-2.8) | 662 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 3.2 | ( 1.3-7.4) | 280 | 4.7 | ( 1.9-11.2) | 131 | 1.9 | (0.3-10.3) | 148 |
| 12 | 0.6 | ( 0.2-1.9) | 426 | 0.8 | ( 0.2 - 3.4 ) | 220 | 0.4 | ( 0.0-2.6) | 203 |
| 13 | 1.9 | ( 1.1-3.2) | 496 | 2.5 | ( $1.2-5.4$ ) | 238 | 1.3 | ( 0.6-2.9) | 250 |
| 14 or older | 2.3 | ( $0.8-6.5$ ) | 146 | 3.0 | ( 0.8-10.2) | 84 | 1.5 | (0.2-11.0) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.6 | ( 0.5-5.2) | 378 | 1.7 | ( 0.3-9.0) | 189 | 1.5 | ( 0.3-8.0) | 185 |
| 7th | 1.8 | ( 0.7-4.3) | 479 | 2.9 | ( 1.1 - 7.4 ) | 248 | 0.6 | ( 0.2-2.4) | 226 |
| 8th | 2.0 | ( $1.1-3.5$ ) | 481 | 3.0 | ( 1.5-5.8) | 231 | 1.0 | (0.3-3.8) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.0 | ( 0.2-17.4) | 39 | - | - | 21 | - | - | 18 |
| Black* | 2.6 | ( 1.5-4.5) | 81 | 4.7 | ( 2.5-8.7) | 44 | 0.0 | - | 36 |
| Hispanic/Latino | 2.2 | ( 0.6-7.4) | 114 | 2.6 | ( 0.5-11.8) | 67 | 1.7 | (0.2-10.6) | 46 |
| Native American* | 7.6 | ( 2.2-23.2) | 53 | 8.9 | ( 2.6-26.4) | 33 | - | - | 19 |
| White* | 1.5 | ( 0.8-2.9) | 933 | 1.9 | ( 0.9-3.9) | 437 | 1.1 | ( 0.4-3.6) | 490 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 53 | - | - | 27 | - | - | 25 |

Note: 17 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNFRCGR: Percentage of students who currently smoked cigars frequently (cigars, cigarillos, or little cigars, on 20 or more days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 0.2 | ( 0.1-0.6) | 1,350 | 0.2 | (0.0-0.9) | 674 | 0.2 | ( 0.0-1.2) | 662 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 280 | 0.0 | - | 131 | 0.0 | - | 148 |
| 12 | 0.0 | - | 426 | 0.0 | - | 220 | 0.0 | - | 203 |
| 13 | 0.3 | ( 0.1-1.6) | 496 | 0.3 | (0.0-2.1) | 238 | 0.4 | ( 0.1-3.4) | 250 |
| 14 or older | 0.6 | ( 0.1-4.4) | 146 | 1.0 | ( 0.1-7.5) | 84 | 0.0 | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.0 | - | 378 | 0.0 | - | 189 | 0.0 | - | 185 |
| 7th | 0.1 | ( $0.0-1.0$ ) | 479 | 0.3 | (0.0-2.0) | 248 | 0.0 | - | 226 |
| 8th | 0.4 | ( 0.1-1.7) | 481 | 0.3 | ( 0.0-2.7) | 231 | 0.5 | ( 0.1-3.3) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 39 | - | - | 21 | - | - | 18 |
| Black* | 0.0 | - | 81 | 0.0 | - | 44 | 0.0 | - | 36 |
| Hispanic/Latino | 0.0 | - | 114 | 0.0 | - | 67 | 0.0 | - | 46 |
| Native American* | 2.0 | ( 0.3-12.9) | 53 | 3.2 | ( 0.4-19.3) | 33 | - | - | 19 |
| White* | 0.2 | ( 0.0-0.8) | 933 | 0.2 | ( $0.0-1.3$ ) | 437 | 0.2 | ( 0.0-1.6) | 490 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 53 | - | - | 27 | - | - | 25 |

Note: 17 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNDAYCGR: Percentage of students who currently smoked cigars daily (cigars, cigarillos, or little cigars, on all 30 days during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | ```# interval``` | N |
| Total | 0.1 | ( 0.0-0.5) | 1,350 | 0.2 | ( 0.0-0.9) | 674 | 0.0 | - | 662 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.0 | - | 280 | 0.0 | - | 131 | 0.0 | - | 148 |
| 12 | 0.0 | - | 426 | 0.0 | - | 220 | 0.0 | - | 203 |
| 13 | 0.1 | ( 0.0-1.1) | 496 | 0.3 | ( 0.0-2.1) | 238 | 0.0 | - | 250 |
| 14 or older | 0.6 | ( 0.1-4.4) | 146 | 1.0 | ( $0.1-7.5$ ) | 84 | 0.0 | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.0 | - | 378 | 0.0 | - | 189 | 0.0 | - | 185 |
| 7th | 0.1 | ( 0.0-1.0) | 479 | 0.3 | ( 0.0-2.0) | 248 | 0.0 | - | 226 |
| 8th | 0.2 | ( 0.0-1.4) | 481 | 0.3 | ( 0.0-2.7) | 231 | 0.0 | - | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 39 | - | - | 21 | - | - | 18 |
| Black* | 0.0 | - | 81 | 0.0 | - | 44 | 0.0 | - | 36 |
| Hispanic/Latino | 0.0 | - | 114 | 0.0 | - | 67 | 0.0 | - | 46 |
| Native American* | 2.0 | (0.3-12.9) | 53 | 3.2 | ( 0.4-19.3) | 33 | - | - | 19 |
| White* | 0.1 | ( 0.0-0.6) | 933 | 0.2 | ( 0.0-1.3) | 437 | 0.0 | - | 490 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 53 | - | - | 27 | - | - | 25 |

Note: 17 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNTB2: Percentage of students who currently smoked cigarettes or cigars (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | ```M interval``` | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.7 | ( 2.0-3.8) | 1,310 | 3.2 | ( 2.1-4.8) | 651 | 2.2 | ( 1.4-3.5) | 645 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.7 | ( 1.3-5.7) | 271 | 4.4 | (1.7-11.0) | 127 | 1.2 | ( 0.4-3.8) | 143 |
| 12 | 2.2 | ( $1.2-4.1$ ) | 417 | 2.8 | ( $1.2-6.4$ ) | 214 | 1.1 | ( 0.3-3.4) | 200 |
| 13 | 2.4 | (1.3-4.4) | 479 | 2.7 | ( 1.0-7.1) | 230 | 2.2 | ( $1.4-3.5$ ) | 241 |
| 14 or older | 5.6 | (2.3-13.1) | 142 | 3.2 | (0.9-10.6) | 80 | 9.1 | ( 3.2-23.3) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.2 | ( 1.0-4.7) | 369 | 2.6 | ( 0.7-8.6) | 183 | 1.3 | (0.5-3.3) | 182 |
| 7th | 2.7 | ( 1.5-5.1) | 465 | 4.4 | ( 2.0-9.4) | 241 | 1.0 | (0.3-3.3) | 219 |
| 8th | 3.2 | ( 1.7-6.0) | 466 | 2.5 | ( 1.0-6.3) | 223 | 3.9 | ( 1.7-8.6) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.0 | (0.2-17.4) | 39 | - | - | 21 | - | - | 18 |
| Black* | 2.7 | ( 1.6-4.6) | 79 | 4.9 | ( 2.6-9.2) | 42 | 0.0 | - | 36 |
| Hispanic/Latino | 4.5 | ( 2.1 - 9.4 ) | 110 | 5.2 | ( 1.6-15.6) | 63 | 3.7 | (0.9-13.7) | 46 |
| Native American* | 5.8 | ( 1.2-23.6) | 50 | 3.4 | (0.4-23.9) | 31 | - | - | 18 |
| White* | 2.5 | ( 1.5-4.1) | 908 | 2.8 | ( 1.6-5.0) | 427 | 1.9 | ( 0.8-4.6) | 475 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 4.6 | ( 1.4-14.3) | 53 | - | - | 27 | - | - | 25 |

Note: 57 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNTB3: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 4.5 | ( 3.3-6.2) | 1,308 | 5.6 | ( 3.8-8.2) | 650 | 3.3 | ( 2.3-4.6) | 644 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.1 | ( 2.1-7.6) | 270 | 7.2 | ( 3.5-14.0) | 127 | 1.2 | ( 0.4-3.9) | 142 |
| 12 | 4.0 | ( 2.4-6.6) | 417 | 5.4 | ( 2.9-9.8) | 214 | 1.9 | ( 0.9-4.2) | 200 |
| 13 | 3.9 | ( 2.2-6.8) | 479 | 4.5 | ( 2.1 - 9.5 ) | 230 | 3.5 | ( 2.0-5.9) | 241 |
| 14 or older | 9.5 | ( 5.7-15.5) | 141 | 6.6 | (3.3-12.7) | 79 | 13.8 | ( 7.3-24.4) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 3.3 | ( $1.8-6.1$ ) | 368 | 4.8 | ( 2.1-10.6) | 183 | 1.3 | ( 0.5-3.3) | 181 |
| 7th | 4.9 | ( 3.1-7.6) | 465 | 7.4 | ( 4.2-12.9) | 241 | 2.3 | ( 1.1-4.6) | 219 |
| 8th | 5.0 | ( 3.2-7.8) | 465 | 4.1 | ( 2.3-7.2) | 222 | 5.9 | (3.3-10.3) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.1 | (0.2-18.0) | 38 | - | - | 21 | - | - | 17 |
| Black* | 8.6 | ( $3.7-18.8$ ) | 79 | 11.4 | ( 4.9-24.6) | 42 | 5.4 | (0.9-25.7) | 36 |
| Hispanic/Latino | 4.5 | ( 2.1-9.4) | 110 | 5.2 | ( 1.6-15.6) | 63 | 3.7 | (0.9-13.7) | 46 |
| Native American* | 8.1 | ( 2.2-25.4) | 50 | 7.1 | ( 1.5-27.9) | 31 | - | - | 18 |
| White* | 3.9 | ( 2.4-6.3) | 908 | 5.0 | ( 3.0-8.3) | 427 | 2.7 | (1.4-5.1) | 475 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 4.6 | ( 1.4-14.3) | 53 | - | - | 27 | - | - | 25 |

Note: 59 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## Kentucky Middle School Survey

## Summary Tables - Weighted Data

QNTB4: Percentage of students who currently smoked cigarettes or cigars or used smokeless tobacco or electronic vapor products (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 11.6 | (9.9-13.6) | 1,275 | 10.0 | (8.2-12.2) | 633 | 13.2 | ( 10.7-16.1) | 629 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.9 | ( 4.7-10.2) | 264 | 10.3 | ( 6.3-16.4) | 124 | 4.0 | ( 1.5-9.9) | 139 |
| 12 | 10.1 | ( 6.8-14.7) | 404 | 8.4 | ( 5.0-13.5) | 207 | 11.4 | ( 7.0-17.9) | 195 |
| 13 | 12.4 | ( 8.9-17.0) | 469 | 9.5 | ( 5.9-14.8) | 226 | 15.6 | ( $11.2-21.3$ ) | 235 |
| 14 or older | 25.0 | ( 18.0-33.7) | 137 | 16.1 | (9.2-26.5) | 76 | 37.5 | ( 26.1-50.4) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.0 | ( 3.8-9.3) | 358 | 7.9 | (4.7-13.0) | 177 | 3.7 | ( 1.4-9.0) | 177 |
| 7th | 14.0 | ( 10.2-18.9) | 453 | 12.6 | ( 9.0-17.4) | 236 | 15.4 | (9.9-23.4) | 213 |
| 8th | 14.5 | ( $11.2-18.7$ ) | 454 | 9.0 | ( 6.3-12.9) | 216 | 20.1 | ( 14.7-26.8) | 235 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 4.0 | ( 0.7-20.7) | 37 | - | - | 20 | - | - | 17 |
| Black* | 14.5 | ( $7.4-26.5$ ) | 72 | 13.2 | (6.1-26.4) | 37 | 16.5 | ( 6.5-36.1) | 34 |
| Hispanic/Latino | 11.8 | (7.2-18.6) | 109 | 10.5 | ( 4.0-24.9) | 62 | 13.8 | ( 6.0-28.7) | 46 |
| Native American* | 17.8 | ( 8.2-34.5) | 50 | 7.1 | (1.5-27.9) | 31 | - | - | 18 |
| White* | 11.6 | (9.5-14.1) | 889 | 10.5 | (8.2-13.3) | 419 | 12.5 | (9.7-15.8) | 465 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 10.8 | ( 5.5-20.0) | 51 | - | - | 26 | - | - | 24 |

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## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNTB5: Percentage of students who currently smoked cigarettes or used electronic vapor products (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 10.2 | (8.7-12.1) | 1,285 | 7.7 | (5.8-10.1) | 640 | 12.8 | ( 10.3-15.9) | 632 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 5.6 | ( 3.6-8.5) | 267 | 6.5 | (3.3-12.3) | 125 | 4.8 | ( 2.1-10.7) | 141 |
| 12 | 9.2 | ( 6.0-13.8) | 405 | 7.3 | ( 4.1 -12.6) | 208 | 10.6 | ( 6.2-17.6) | 195 |
| 13 | 11.3 | ( 8.2-15.4) | 472 | 6.9 | ( 4.0-11.8) | 228 | 15.9 | ( 11.4-21.7) | 236 |
| 14 or older | 21.2 | ( 15.1-29.0) | 140 | 13.2 | (7.6-22.1) | 79 | 32.7 | ( 19.3-49.7) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 5.2 | ( 3.4-7.9) | 362 | 5.6 | ( 3.4-9.1) | 179 | 4.3 | ( 1.9-9.6) | 179 |
| 7th | 12.2 | ( 8.4-17.5) | 455 | 10.0 | ( 6.4-15.3) | 237 | 14.6 | ( 9.0-22.9) | 214 |
| 8th | 13.0 | (9.9-16.9) | 458 | 6.8 | (4.2-11.0) | 220 | 19.3 | ( 14.3-25.5) | 235 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 3.9 | (0.7-19.9) | 38 | - | - | 20 | - | - | 18 |
| Black* | 11.5 | ( 4.8-25.0) | 73 | 10.1 | ( 2.7-31.2) | 38 | 13.6 | (5.8-28.9) | 34 |
| Hispanic/Latino | 10.3 | ( 6.3-16.4) | 109 | 9.2 | (3.2-23.4) | 62 | 12.1 | ( 5.1-26.1) | 46 |
| Native American* | 19.2 | ( 9.1-36.0) | 51 | 9.5 | ( $2.4-30.4$ ) | 32 | - | - | 18 |
| White* | 10.3 | (8.4-12.5) | 895 | 7.6 | (5.5-10.5) | 423 | 12.5 | (9.5-16.3) | 467 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 10.8 | ( 5.5-20.0) | 51 | - | - | 26 | - | - | 24 |

Note: 82 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN25: Percentage of students who ever drank alcohol (other than a few sips)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% <br> confidence interval | N |
| Total | 19.3 | ( 16.2-22.7) | 1,248 | 18.9 | ( 15.8-22.4) | 620 | 19.6 | ( 15.9-23.9) | 617 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 10.5 | (7.0-15.5) | 262 | 11.6 | ( 6.1-20.9) | 121 | 8.6 | ( 4.6-15.5) | 140 |
| 12 | 19.5 | ( 15.3-24.6) | 397 | 17.5 | ( $13.1-23.0$ ) | 201 | 21.5 | ( $15.9-28.5$ ) | 191 |
| 13 | 21.1 | ( 16.8-26.2) | 455 | 21.2 | ( 16.4-26.8) | 221 | 21.6 | ( $14.4-31.0$ ) | 230 |
| 14 or older | 34.0 | ( 25.1-44.1) | 133 | 30.1 | ( 18.5-45.1) | 77 | 39.7 | ( 27.4-53.4) | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 11.8 | (7.8-17.6) | 350 | 12.9 | ( 8.3-19.6) | 172 | 9.6 | ( 5.3-17.0) | 175 |
| 7th | 21.7 | ( 17.2-27.1) | 441 | 21.3 | ( 16.0-27.7) | 225 | 22.8 | ( 16.5-30.7) | 210 |
| 8th | 23.5 | ( 18.6-29.2) | 446 | 21.8 | ( 16.0-28.9) | 217 | 25.4 | ( 18.4-34.0) | 228 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 6.6 | (1.6-24.0) | 36 | - | - | 20 | - | - | 16 |
| Black* | 14.3 | ( 5.1-34.1) | 69 | 9.8 | ( 2.6-30.5) | 39 | 20.4 | (7.4-45.1) | 30 |
| Hispanic/Latino | 21.8 | ( $14.5-31.5$ ) | 106 | 19.9 | ( 11.0-33.2) | 61 | 25.1 | ( $11.8-45.5$ ) | 44 |
| Native American* | 16.1 | ( 6.6-34.6) | 50 | 13.9 | ( 3.9-39.0) | 32 | - | - | 17 |
| White* | 19.9 | ( 16.3-24.2) | 867 | 20.9 | ( 17.4-25.0) | 402 | 18.7 | ( 14.5-23.9) | 458 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 27.7 | ( 18.2-39.8) | 50 | - | - | 24 | - | - | 26 |

Note: 119 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN26: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 10.3 | (8.1-13.0) | 1,232 | 11.0 | (8.3-14.4) | 612 | 9.3 | (6.7-12.6) | 611 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 8.0 | (5.2-12.0) | 252 | 9.9 | ( 4.7-19.6) | 114 | 5.5 | (2.5-11.6) | 137 |
| 12 | 12.2 | ( 8.9-16.6) | 392 | 10.5 | ( 6.8-15.9) | 199 | 13.6 | (8.2-21.7) | 189 |
| 13 | 9.2 | ( $5.9-14.1$ ) | 455 | 11.0 | ( 7.1-16.7) | 222 | 7.6 | ( 3.9-14.2) | 229 |
| 14 or older | 13.1 | (7.9-21.0) | 133 | 14.0 | ( 7.2-25.6) | 77 | 11.8 | (5.6-23.1) | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 9.2 | ( 5.7-14.4) | 338 | 9.8 | (5.5-17.0) | 163 | 7.3 | ( 3.6-14.5) | 172 |
| 7th | 12.4 | (8.9-17.0) | 439 | 11.9 | ( $7.8-17.7$ ) | 227 | 13.2 | (8.3-20.2) | 207 |
| 8th | 9.3 | ( 5.9-14.4) | 445 | 10.9 | ( 6.6-17.7) | 216 | 7.6 | ( 4.5-12.7) | 228 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 6.7 | ( 1.6-24.3) | 35 | - | - | 20 | - | - | 15 |
| Black* | 4.4 | ( $1.0-17.7$ ) | 68 | 5.0 | (0.8-25.9) | 39 | - | - | 29 |
| Hispanic/Latino | 11.2 | ( 6.1-19.8) | 105 | 13.0 | ( 6.6-23.8) | 60 | 9.2 | (2.5-28.3) | 44 |
| Native American* | 14.7 | ( $5.4-34.3$ ) | 50 | 13.9 | ( 3.9-39.0) | 32 | - | - | 17 |
| White* | 10.8 | (8.3-13.9) | 855 | 11.9 | ( 8.6-16.1) | 394 | 9.3 | (6.7-12.9) | 455 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 12.1 | ( 5.5-24.3) | 51 | - | - | 25 | - | - | 26 |

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN27: Percentage of students who ever used marijuana

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% <br> confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 5.9 | ( 4.6-7.6) | 1,299 | 4.8 | ( 3.1-7.3) | 654 | 7.0 | ( 5.0-9.8) | 633 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.4 | ( 1.0-5.7) | 269 | 1.1 | ( 0.1-7.7) | 126 | 3.6 | ( 1.3-9.7) | 142 |
| 12 | 3.1 | ( $1.9-4.8$ ) | 407 | 3.0 | ( $1.4-6.4$ ) | 211 | 2.5 | ( 1.2-5.1) | 191 |
| 13 | 8.9 | ( 5.9-13.3) | 480 | 6.8 | ( 3.7-11.9) | 233 | 11.4 | ( 7.2-17.7) | 241 |
| 14 or older | 12.5 | (6.9-21.8) | 142 | 10.7 | ( 4.2-24.5) | 83 | 15.4 | ( 6.0-34.3) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.0 | ( 0.9-4.5) | 367 | 0.7 | ( 0.1-5.5) | 184 | 2.8 | ( 1.0-7.9) | 180 |
| 7th | 5.6 | ( 3.7-8.6) | 458 | 7.3 | ( 3.9-13.1) | 238 | 4.1 | ( 2.3-7.3) | 213 |
| 8th | 10.0 | ( $7.2-13.7$ ) | 466 | 6.4 | ( 3.5-11.5) | 227 | 13.9 | (9.9-19.2) | 237 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.9 | (0.3-24.3) | 35 | - | - | 18 | - | - | 17 |
| Black* | 8.1 | ( 3.9-16.2) | 73 | 8.7 | ( 3.9-18.3) | 44 | - | - | 29 |
| Hispanic/Latino | 7.0 | (3.5-13.5) | 111 | 6.8 | ( 3.1-14.3) | 64 | 7.5 | (2.3-21.6) | 46 |
| Native American* | 0.0 | - | 49 | 0.0 | - | 33 | - | - | 15 |
| White* | 5.2 | ( 3.7-7.2) | 909 | 3.5 | ( 1.9-6.4) | 427 | 6.5 | ( 4.3-9.9) | 476 |
| All other races* | - | - | 6 | - | - | 2 | - | - | 4 |
| Multiple races* | 5.2 | ( $1.5-16.3$ ) | 51 | - | - | 27 | - | - | 24 |

Note: 68 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN28: Percentage of students who tried marijuana for the first time before age 11 years

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 1.9 | ( $1.3-2.8$ ) | 1,312 | 1.8 | ( $1.0-3.3$ ) | 663 | 2.1 | ( 1.1-3.8) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.1 | ( 0.8-5.7) | 273 | 2.3 | ( 0.5-9.9) | 128 | 1.9 | (0.4-8.2) | 144 |
| 12 | 1.0 | ( 0.5-2.0) | 411 | 0.0 | - | 214 | 2.0 | ( 1.0-4.1) | 193 |
| 13 | 2.9 | ( 1.5-5.2) | 481 | 3.8 | ( 1.6-8.7) | 235 | 1.9 | ( 0.6-5.8) | 240 |
| 14 or older | 1.3 | (0.3-6.2) | 146 | 0.0 | - | 85 | 3.4 | (0.7-15.5) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.1 | ( 0.3-3.6) | 370 | 0.7 | ( 0.1-5.4) | 186 | 1.5 | (0.3-6.8) | 181 |
| 7th | 3.0 | ( 2.0-4.6) | 465 | 3.0 | ( $1.2-7.3$ ) | 243 | 3.2 | ( $1.7-5.8$ ) | 216 |
| 8th | 1.7 | ( 0.7-3.9) | 468 | 1.7 | ( 0.6-5.3) | 229 | 1.6 | ( 0.4-6.1) | 237 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 37 | - | - | 19 | - | - | 18 |
| Black* | 5.3 | (2.5-11.2) | 75 | 6.6 | ( 2.8-14.6) | 45 | 3.3 | (0.5-20.3) | 30 |
| Hispanic/Latino | 0.8 | ( 0.1-5.9) | 112 | 1.4 | (0.2-10.0) | 65 | 0.0 | - | 46 |
| Native American* | 0.0 | - | 50 | 0.0 | - | 34 | - | - | 15 |
| White* | 1.4 | (0.7-2.7) | 912 | 1.1 | ( 0.4-3.3) | 429 | 1.6 | ( 0.8-3.5) | 478 |
| All other races* | - | - | 6 | - | - | 2 | - | - | 4 |
| Multiple races* | 0.0 | - | 51 | - | - | 27 | - | - | 24 |

Note: 55 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN29: Percentage of students who ever took prescription pain medicine without a doctor's prescription or differently than how a doctor told them to use it (counting drugs such as codeine, Vicodin, Oxycontin, hydrocodone, and Percocet)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.5 | ( 6.9-10.4) | 1,344 | 7.4 | ( 5.5-9.7) | 674 | 9.8 | (7.8-12.3) | 658 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 5.5 | ( 3.3-9.0) | 276 | 7.8 | ( 4.1-14.2) | 129 | 3.4 | ( $1.8-6.5$ ) | 146 |
| 12 | 8.3 | ( 5.8-11.8) | 425 | 6.1 | ( 3.8-9.7) | 220 | 10.7 | ( 6.6-16.9) | 202 |
| 13 | 10.0 | ( 6.9-14.2) | 494 | 7.4 | ( 3.9-13.6) | 237 | 12.6 | ( 8.4-18.6) | 250 |
| 14 or older | 10.7 | ( 6.2-17.7) | 147 | 8.1 | ( 3.0-20.0) | 87 | 14.8 | ( 6.0-31.8) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 5.9 | ( 4.0-8.6) | 373 | 7.7 | ( 4.9-12.0) | 187 | 4.1 | ( 2.3-7.3) | 182 |
| 7th | 7.8 | ( 5.8-10.3) | 477 | 6.2 | ( 4.1-9.4) | 247 | 9.5 | ( 6.0-14.8) | 226 |
| 8th | 11.6 | ( 9.0-15.0) | 483 | 8.3 | ( 4.5-15.0) | 234 | 14.9 | ( 11.5-19.1) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 6.1 | ( 1.0-29.7) | 38 | - | - | 20 | - | - | 18 |
| Black* | 17.1 | ( 8.8-30.8) | 81 | 13.0 | ( 5.8-26.5 ) | 45 | 23.5 | ( 9.8-46.4) | 35 |
| Hispanic/Latino | 8.8 | ( 5.0-15.0) | 113 | 8.6 | ( 3.0-22.4) | 66 | 9.2 | (3.7-21.2) | 46 |
| Native American* | 16.7 | ( 8.3-30.9) | 53 | 15.0 | ( 7.4-27.8) | 33 | - | - | 19 |
| White* | 7.2 | ( 6.0-8.8) | 934 | 6.0 | ( 4.1 - 8.6 ) | 440 | 8.5 | (6.8-10.5) | 488 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 4.9 | ( 1.5-15.1) | 54 | - | - | 27 | - | - | 26 |

Note: 23 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup

- = Fewer than 30 students in this subgroup


## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN30: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% <br> confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 1.7 | ( 1.0-2.9) | 1,352 | 1.8 | ( $0.8-3.8$ ) | 678 | 1.6 | ( 0.7-3.7) | 659 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.2 | ( 0.8-6.2) | 278 | 2.1 | ( $0.5-8.5$ ) | 132 | 2.3 | (0.4-11.3) | 145 |
| 12 | 0.9 | ( 0.3-2.5) | 428 | 0.4 | ( 0.0-3.1) | 221 | 1.5 | ( $0.5-4.8$ ) | 203 |
| 13 | 1.7 | ( 0.7-4.0) | 495 | 2.4 | ( 1.0-5.9) | 238 | 0.7 | ( 0.2-3.2) | 249 |
| 14 or older | 3.2 | ( 1.5-6.4) | 149 | 3.0 | ( 0.9-9.3) | 86 | 3.5 | (0.8-14.4) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.8 | ( 0.6-4.8) | 378 | 1.4 | ( 0.3-6.0) | 191 | 2.2 | ( 0.4-9.8) | 183 |
| 7th | 1.3 | ( 0.6-2.6) | 480 | 0.8 | (0.2-3.6) | 248 | 1.8 | ( 0.7-4.8) | 226 |
| 8th | 2.1 | ( 0.8-5.7) | 483 | 3.1 | ( 1.2-7.9) | 234 | 0.9 | ( 0.1-7.0) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 20 | - | - | 18 |
| Black* | 2.5 | ( 0.5-12.2) | 78 | 2.4 | (0.3-17.4) | 44 | 2.7 | (0.3-20.6) | 33 |
| Hispanic/Latino | 4.8 | ( 1.4-15.7) | 114 | 2.6 | (0.6-11.2) | 67 | 8.1 | ( 1.4-35.2) | 46 |
| Native American* | 2.2 | (0.3-16.2) | 53 | 0.0 | - | 33 | - | - | 19 |
| White* | 1.1 | ( 0.5-2.5) | 939 | 1.5 | ( 0.7-3.5) | 442 | 0.8 | ( 0.2-2.7) | 491 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 2.0 | (0.2-14.2) | 54 | - | - | 27 | - | - | 26 |

Note: 15 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN31: Percentage of students who ever used inhalants (sniffed glue, breathed the contents of spray cans, or inhaled any paints or sprays to get high)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 6.4 | ( 5.0-8.2) | 1,350 | 5.5 | ( 3.8-7.9) | 675 | 7.2 | ( 5.3-9.6) | 660 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 5.6 | ( 3.5-8.7) | 278 | 6.8 | ( 3.2-13.9) | 131 | 4.4 | ( 1.9-9.8) | 146 |
| 12 | 5.6 | ( 3.6-8.5) | 426 | 2.9 | ( 1.4-6.1) | 219 | 7.9 | ( 4.5-13.3) | 203 |
| 13 | 6.2 | ( $4.3-9.0$ ) | 494 | 5.4 | ( 2.9-10.0) | 237 | 6.8 | ( 3.7-12.0) | 249 |
| 14 or older | 11.9 | ( 7.5-18.2) | 150 | 10.1 | ( 5.4-17.9) | 87 | 14.9 | (7.7-26.9) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 5.2 | ( 3.5-7.4) | 378 | 4.8 | ( 2.5-9.0) | 191 | 5.1 | (2.5-10.2) | 183 |
| 7th | 6.2 | ( $4.3-8.9$ ) | 478 | 4.4 | ( 2.5-7.9) | 245 | 7.9 | (5.3-11.8) | 227 |
| 8th | 7.7 | ( 5.1-11.3) | 482 | 6.6 | (3.6-11.7) | 233 | 8.6 | (5.3-13.7) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 4.6 | (0.8-23.3) | 39 | - | - | 21 | - | - | 18 |
| Black* | 6.2 | ( 1.9-18.7) | 81 | 6.5 | ( 1.5-24.7) | 45 | 6.0 | ( 1.2-24.5) | 35 |
| Hispanic/Latino | 7.6 | ( 4.3-13.2) | 111 | 10.8 | ( 5.3-20.5) | 64 | 3.6 | (0.9-13.1) | 46 |
| Native American* | 16.7 | ( 8.4-30.4) | 54 | 9.4 | (3.1-25.5) | 34 | - | - | 19 |
| White* | 6.0 | ( 4.6-7.9) | 936 | 4.5 | ( 2.9-7.1) | 440 | 7.2 | ( 5.2-9.9) | 490 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 7.8 | ( 3.1-18.5) | 54 | - | - | 27 | - | - | 26 |

Note: 17 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 30 students in this subgroup


## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN32: Percentage of students who ever had sexual intercourse

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N |
| Total | 5.8 | ( 4.3-7.6) | 1,239 | 6.9 | ( 5.0-9.6) | 619 | 4.5 | ( 2.8-7.1) | 611 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 3.4 | ( $1.4-7.9$ ) | 246 | 4.4 | ( 1.5-12.0) | 115 | 2.5 | (0.7-8.5 ) | 130 |
| 12 | 4.8 | ( 3.1-7.4) | 399 | 6.9 | (3.7-12.4) | 204 | 2.6 | ( $1.1-6.3$ ) | 193 |
| 13 | 7.1 | ( 4.6-10.9) | 458 | 6.7 | (3.7-11.9) | 223 | 7.4 | ( 4.5-11.9) | 230 |
| 14 or older | 9.6 | ( 4.7-18.7) | 135 | 12.8 | (5.3-27.8) | 76 | 5.2 | (1.2-20.1) | 58 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 3.6 | ( 1.7-7.4) | 336 | 4.6 | ( 1.9-10.6) | 169 | 2.5 | ( 0.9-7.3) | 163 |
| 7th | 6.2 | ( $4.3-8.9$ ) | 441 | 8.6 | ( 5.5-13.3) | 226 | 3.5 | ( 1.8-6.9) | 212 |
| 8th | 6.9 | ( 4.0-11.5) | 453 | 7.1 | ( 3.4-14.2) | 219 | 6.7 | ( 3.8-11.4) | 233 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 34 | - | - | 18 | - | - | 16 |
| Black* | 12.3 | ( 7.5-19.5) | 71 | 12.7 | ( 6.6-23.0) | 41 | - | - | 29 |
| Hispanic/Latino | 7.9 | ( 4.0-15.0) | 100 | 11.6 | (5.7-22.2) | 58 | 2.8 | (0.3-18.9) | 42 |
| Native American* | 17.6 | ( 9.8-29.4) | 45 | - | - | 29 | - | - | 15 |
| White* | 4.4 | ( 3.2-5.9) | 875 | 5.1 | ( 3.5-7.3) | 408 | 3.8 | (2.4-6.1) | 463 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 4.9 | ( 1.0-20.9) | 49 | - | - | 26 | - | - | 23 |

[^12]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN33: Percentage of students who had sexual intercourse for the first time before age 11 years

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.4 | ( $1.5-3.6$ ) | 1,236 | 2.9 | ( 1.6-5.2) | 618 | 1.7 | ( $0.8-3.5$ ) | 609 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.6 | ( 0.9-6.9) | 246 | 2.8 | (0.8-8.7) | 114 | 2.4 | ( 0.7-8.4) | 131 |
| 12 | 2.1 | ( 1.0-4.3) | 397 | 3.4 | ( 1.1-9.7) | 203 | 0.8 | ( $0.2-3.7$ ) | 192 |
| 13 | 2.1 | ( 1.1 - 4.0 ) | 456 | 1.5 | ( 0.7-3.3) | 223 | 2.4 | ( 0.9-6.3) | 228 |
| 14 or older | 3.6 | ( 1.0-11.6) | 136 | 6.0 | ( 1.8-17.9) | 77 | 0.0 | - | 58 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.8 | ( $1.2-6.5$ ) | 337 | 3.4 | (1.2-9.2) | 169 | 2.1 | ( 0.7-6.7) | 164 |
| 7th | 2.1 | ( 1.1-4.3) | 437 | 2.9 | ( 1.2-6.7) | 224 | 1.1 | ( 0.3-4.6) | 210 |
| 8th | 2.0 | ( 0.9-4.3) | 452 | 2.1 | (0.8-5.4) | 219 | 1.9 | ( 0.6-5.6) | 232 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 35 | - | - | 18 | - | - | 17 |
| Black* | 4.8 | ( 2.0-10.8) | 71 | 5.7 | (1.9-15.9) | 41 | - | - | 29 |
| Hispanic/Latino | 4.7 | ( 1.8-11.9) | 101 | 8.1 | (3.2-19.1) | 59 | 0.0 | - | 42 |
| Native American* | 11.4 | ( 4.7-25.2) | 45 | - | - | 29 | - | - | 15 |
| White* | 1.5 | ( 0.8-2.8) | 870 | 1.4 | ( 0.6-3.4) | 406 | 1.6 | ( 0.8-3.5) | 460 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 1.7 | ( 0.2-12.5) | 48 | - | - | 25 | - | - | 23 |

Note: 131 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN34: Percentage of students who ever had sexual intercourse with three or more persons

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 0.7 | ( $0.3-1.7$ ) | 1,242 | 1.0 | ( 0.3-3.4) | 622 | 0.4 | ( 0.1-1.8) | 611 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.7 | ( 0.1-3.6) | 247 | 0.3 | ( 0.0-2.3) | 115 | 1.0 | ( 0.1-8.3) | 131 |
| 12 | 0.2 | ( $0.0-2.0$ ) | 400 | 0.4 | ( 0.0-4.0) | 205 | 0.0 | - | 193 |
| 13 | 0.7 | ( $0.3-1.4$ ) | 457 | 0.8 | ( 0.6-1.1) | 223 | 0.5 | ( 0.1-3.7) | 229 |
| 14 or older | 2.8 | (0.3-21.1) | 137 | 4.7 | (0.5-31.4) | 78 | 0.0 | - | 58 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.5 | ( 0.1-2.6) | 337 | 0.2 | ( 0.0-1.6) | 169 | 0.8 | ( 0.1-6.5) | 164 |
| 7th | 0.2 | ( 0.0-1.9) | 441 | 0.4 | ( 0.0-3.7) | 227 | 0.0 | - | 211 |
| 8th | 1.5 | ( 0.4-5.1) | 454 | 2.5 | ( 0.6-9.9) | 220 | 0.5 | ( 0.1-3.5) | 233 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 35 | - | - | 18 | - | - | 17 |
| Black* | 2.8 | ( 0.4-16.0) | 72 | 4.7 | ( 0.6-27.9) | 42 | - | - | 29 |
| Hispanic/Latino | 1.8 | ( $0.3-8.9$ ) | 101 | 3.1 | ( 0.6-14.7) | 59 | 0.0 | - | 42 |
| Native American* | 1.6 | (0.2-10.3) | 45 | - | - | 29 | - | - | 15 |
| White* | 0.4 | ( 0.1-1.3) | 874 | 0.2 | ( 0.0-1.9) | 408 | 0.5 | (0.1-2.4) | 462 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 0.0 | - | 49 | - | - | 26 | - | - | 23 |

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## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN35: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 47.9 | ( 35.1-61.0) | 69 | 56.7 | ( 39.1-72.7) | 41 | - | - | 27 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 8 | - | - | 5 | - | - | 3 |
| 12 | - | - | 19 | - | - | 13 | - | - | 6 |
| 13 | 46.4 | ( 32.8-60.5) | 31 | - | - | 15 | - | - | 15 |
| 14 or older | - | - | 11 | - | - | 8 | - | - | 3 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 13 | - | - | 8 | - | - | 5 |
| 7th | - | - | 26 | - | - | 19 | - | - | 6 |
| 8th | - | - | 28 | - | - | 13 | - | - | 15 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | - | - | 0 | - | - | 0 | - | - | 0 |
| Black* | - | - | 9 | - | - | 5 | - | - | 4 |
| Hispanic/Latino | - | - | 7 | - | - | 6 | - | - | 1 |
| Native American* | - | - | 8 | - | - | 4 | - | - | 3 |
| White* | 55.7 | ( 40.0-70.3) | 38 | - | - | 21 | - | - | 17 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 3 | - | - | 1 | - | - | 2 |

Note: 1,298 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN36: Percentage of students who described themselves as slightly or very overweight

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 31.8 | ( 28.0-36.0) | 1,326 | 29.2 | ( 25.2-33.5) | 668 | 34.8 | ( 29.9-40.1) | 646 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 31.0 | ( 24.5-38.4) | 273 | 28.0 | ( 20.4-37.0) | 127 | 34.1 | ( 25.4-44.1) | 145 |
| 12 | 36.7 | ( 30.7-43.1) | 419 | 32.7 | ( 25.1-41.4) | 217 | 41.0 | ( 33.3-49.1) | 199 |
| 13 | 28.1 | ( 23.5-33.2) | 485 | 26.7 | ( 21.2-32.9) | 236 | 29.7 | ( 23.4-37.0) | 242 |
| 14 or older | 31.6 | ( 25.5-38.4) | 147 | 29.6 | ( 20.9-40.0) | 87 | 34.9 | ( 25.6-45.6) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 29.4 | ( 24.0-35.4) | 371 | 26.0 | ( 20.1-32.8) | 185 | 33.2 | ( 25.9-41.5) | 182 |
| 7th | 37.2 | ( 30.5-44.4) | 472 | 34.9 | ( 27.4-43.2) | 247 | 39.9 | ( 31.6-48.8) | 220 |
| 8th | 28.8 | ( 24.6-33.4) | 473 | 26.2 | ( 20.2-33.3) | 231 | 31.7 | ( 26.5-37.4) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 19.0 | ( 8.8-36.4) | 39 | - | - | 21 | - | - | 18 |
| Black* | 21.4 | ( 13.0-33.1) | 79 | 16.9 | ( 9.4-28.6) | 45 | 28.8 | ( 16.2-45.9) | 33 |
| Hispanic/Latino | 32.8 | ( 22.2-45.5) | 111 | 24.6 | ( 16.3-35.4) | 65 | 45.2 | ( 29.1-62.3) | 45 |
| Native American* | 33.1 | ( 19.8-49.8) | 53 | 26.7 | ( 14.5-44.0) | 34 | - | - | 18 |
| White* | 33.8 | ( 30.0-37.8) | 921 | 33.2 | ( 28.4-38.2) | 432 | 34.2 | ( 29.4-39.4) | 483 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 32.4 | ( 23.0-43.6) | 52 | - | - | 27 | - | - | 24 |

Note: 41 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS
Kentucky Middle School Survey
Summary Tables - Weighted Data

QN37: Percentage of students who were trying to lose weight

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 46.9 | ( 43.8-49.9) | 1,329 | 42.5 | ( 38.4-46.6) | 666 | 51.2 | ( 46.5-55.9) | 650 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 42.7 | ( 38.4-47.1) | 270 | 39.5 | ( 32.7-46.8) | 124 | 44.9 | ( 37.4-52.6) | 145 |
| 12 | 53.0 | ( 47.9-58.0) | 421 | 47.3 | ( 40.1-54.6) | 220 | 58.6 | ( 51.7-65.2) | 197 |
| 13 | 41.5 | ( 36.8-46.2) | 488 | 37.3 | ( 32.7-42.1) | 235 | 45.8 | ( 38.6-53.3) | 246 |
| 14 or older | 55.4 | ( 48.9-61.7) | 148 | 48.4 | ( 37.4-59.6) | 86 | 66.0 | ( 53.5-76.7) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 43.2 | ( 38.8-47.7) | 371 | 38.7 | ( 32.7-45.0) | 185 | 47.3 | ( 40.5-54.1) | 182 |
| 7th | 51.9 | ( 45.4-58.3) | 472 | 47.8 | ( 39.5-56.2) | 245 | 56.6 | ( 49.2-63.6) | 221 |
| 8th | 45.1 | ( 40.8-49.5) | 477 | 41.0 | ( 35.7-46.4) | 232 | 49.2 | ( 42.4-56.0) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 45.9 | ( 34.2-58.0) | 38 | - | - | 21 | - | - | 17 |
| Black* | 41.5 | ( 34.7-48.7) | 81 | 40.2 | ( 29.5-51.8) | 45 | 44.9 | ( 31.4-59.2) | 35 |
| Hispanic/Latino | 51.7 | ( 40.0-63.2) | 110 | 49.6 | ( 34.6-64.8) | 63 | 53.1 | ( 33.4-71.8) | 46 |
| Native American* | 48.9 | ( 35.2-62.7) | 51 | 42.1 | ( 27.0-58.9) | 32 | - | - | 18 |
| White* | 47.1 | ( 42.9-51.4) | 921 | 42.1 | ( 36.1-48.4) | 434 | 51.2 | ( 45.8-56.5) | 481 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 41.2 | ( 30.2-53.1) | 53 | - | - | 27 | - | - | 25 |

Note: 38 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN38: Percentage of students who did not eat breakfast (during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & \text { 95\% } \\ & \text { confidence } \end{aligned}$ interval | N |
| Total | 16.4 | (13.8-19.4) | 1,342 | 12.5 | ( 9.0-17.0) | 671 | 20.0 | ( 17.5-22.6) | 658 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 8.4 | ( 4.5-15.1) | 272 | 7.0 | ( 3.0-15.4) | 126 | 8.8 | ( 4.6-16.3) | 145 |
| 12 | 16.7 | ( 12.5-22.0) | 424 | 10.5 | ( 6.9-15.7) | 217 | 23.0 | ( 17.1-30.3) | 203 |
| 13 | 18.5 | ( 15.0-22.8) | 493 | 14.3 | ( 9.5-21.0) | 239 | 22.8 | ( 17.7-28.7) | 248 |
| 14 or older | 26.3 | ( 18.0-36.7) | 151 | 22.2 | ( 12.3-36.6) | 88 | 30.7 | ( 21.0-42.6) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 9.8 | ( 6.0-15.4) | 370 | 8.2 | ( 4.2-15.5) | 184 | 10.9 | ( 6.2-18.5) | 182 |
| 7th | 19.0 | ( 14.1-25.2) | 477 | 14.0 | ( 8.2-22.9) | 246 | 23.7 | ( 18.4-30.1) | 226 |
| 8th | 20.2 | ( 15.1-26.3) | 483 | 15.2 | ( 10.2-22.1) | 235 | 25.2 | ( 19.3-32.2) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 7.6 | ( 1.6-29.7) | 38 | - | - | 20 | - | - | 18 |
| Black* | 18.7 | ( 11.5-29.1) | 80 | 11.3 | ( 5.3-22.2) | 44 | 29.5 | ( 16.7-46.4) | 35 |
| Hispanic/Latino | 15.6 | ( 10.5-22.7) | 113 | 11.0 | ( 4.2-25.5) | 66 | 22.6 | ( 12.3-37.9) | 46 |
| Native American* | 18.9 | ( 8.8-36.1) | 53 | 21.6 | ( 8.8-44.1) | 33 | - | - | 19 |
| White* | 16.7 | ( 13.7-20.2) | 931 | 13.5 | ( 9.5-18.7) | 436 | 19.4 | ( 16.6-22.7) | 489 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 12.8 | ( 6.1-24.9) | 53 | - | - | 27 | - | - | 25 |

Note: 25 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNBK7DAY: Percentage of students who ate breakfast on all 7 days (during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | 95\% <br> confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 35.4 | ( 32.6-38.3) | 1,342 | 44.3 | ( 40.2-48.5) | 671 | 27.0 | ( 23.3-31.1) | 658 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 42.4 | ( 36.2-48.8) | 272 | 51.3 | ( 44.4-58.2) | 126 | 34.8 | ( 26.5-44.1 ) | 145 |
| 12 | 35.8 | ( 30.3-41.7) | 424 | 46.4 | ( 36.9-56.3) | 217 | 25.4 | ( 20.8-30.5) | 203 |
| 13 | 30.3 | ( 24.5-36.8) | 493 | 39.3 | ( 31.7-47.4) | 239 | 22.1 | ( 15.4-30.6) | 248 |
| 14 or older | 35.3 | ( 25.8-46.0) | 151 | 39.4 | (28.1-51.9) | 88 | 29.9 | ( 19.3-43.1) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 42.7 | ( 37.6-48.0) | 370 | 52.4 | ( 46.4-58.4) | 184 | 34.1 | ( 27.1-41.9) | 182 |
| 7th | 33.7 | ( 28.6-39.2) | 477 | 42.4 | ( 34.7-50.6) | 246 | 25.3 | ( 19.1-32.7) | 226 |
| 8th | 29.8 | ( 23.4-37.0) | 483 | 38.0 | ( 29.6-47.3) | 235 | 21.4 | ( 14.8-29.9) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 46.6 | ( 24.3-70.3) | 38 | - | - | 20 | - | - | 18 |
| Black* | 34.0 | ( 22.8-47.2) | 80 | 41.9 | ( 25.2-60.6) | 44 | 24.6 | ( 17.5-33.6) | 35 |
| Hispanic/Latino | 35.5 | ( 26.9-45.2) | 113 | 45.7 | ( 31.3-60.9) | 66 | 22.1 | ( 11.5-38.2) | 46 |
| Native American* | 22.4 | ( 13.4-35.0) | 53 | 29.6 | ( 16.0-48.1) | 33 | - | - | 19 |
| White* | 35.2 | ( 32.3-38.1) | 931 | 44.5 | ( 39.9-49.3) | 436 | 27.1 | ( 22.8-31.9) | 489 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 30.7 | ( 20.8-42.7) | 53 | - | - | 27 | - | - | 25 |

Note: 25 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 30 students in this subgroup


## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN39: Percentage of students who were physically active at least 60 minutes per day on 5 or more days (in 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)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 50.5 | ( 47.9-53.2) | 1,333 | 55.8 | ( 51.2-60.3) | 668 | 45.3 | ( 41.1-49.6) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 52.9 | ( 48.1-57.7) | 272 | 53.0 | ( 42.3-63.3) | 126 | 52.5 | ( 46.8-58.1) | 145 |
| 12 | 49.0 | ( 43.5-54.5) | 422 | 54.8 | ( 46.8-62.5) | 218 | 42.8 | ( 34.8-51.2) | 200 |
| 13 | 50.9 | ( 46.6-55.1) | 488 | 59.2 | ( $52.4-65.7$ ) | 236 | 43.8 | ( 36.6-51.3) | 244 |
| 14 or older | 48.9 | ( 42.2-55.6) | 149 | 55.4 | ( 45.5-65.0) | 87 | 38.8 | ( 27.3-51.6) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 53.6 | ( 49.6-57.5) | 369 | 54.1 | ( 45.9-62.1) | 185 | 53.9 | ( 47.8-59.9) | 180 |
| 7th | 46.0 | ( 40.2-51.8) | 476 | 53.2 | ( 46.0-60.2) | 245 | 37.9 | ( 30.2-46.2) | 225 |
| 8th | 51.9 | ( 48.4-55.4) | 479 | 59.9 | ( 53.7-65.7) | 233 | 44.2 | ( 36.5-52.1) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 50.8 | ( 37.1-64.5) | 38 | - | - | 21 | - | - | 17 |
| Black* | 44.1 | ( 34.7-54.0) | 77 | 49.1 | ( 35.2-63.1) | 44 | 38.8 | ( 25.9-53.3) | 32 |
| Hispanic/Latino | 48.6 | ( 38.0-59.3) | 112 | 59.7 | ( 44.2 - 73.5 ) | 65 | 34.5 | ( 24.1-46.7) | 46 |
| Native American* | 45.8 | ( 32.4-59.9) | 52 | 46.1 | ( 31.4-61.5) | 32 | - | - | 19 |
| White* | 52.3 | ( 49.4-55.2) | 928 | 58.0 | ( 52.8-63.0) | 435 | 47.3 | ( 43.3-51.3) | 487 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 47.7 | ( 32.3-63.6) | 53 | - | - | 27 | - | - | 25 |

[^14]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNPA0DAY: Percentage of students who did not participate in at least 60 minutes of physical activity on at least 1 day (in 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)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 11.7 | ( 10.0-13.7) | 1,333 | 11.1 | ( 8.6-14.0) | 668 | 12.3 | (9.7-15.6) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 8.2 | ( 5.0-13.1) | 272 | 10.6 | ( 5.5-19.3) | 126 | 6.2 | ( 2.9-12.7) | 145 |
| 12 | 12.0 | ( 8.9-15.9) | 422 | 10.7 | ( 5.8-19.1) | 218 | 13.1 | ( 8.9-18.9) | 200 |
| 13 | 13.0 | ( 9.8-16.9) | 488 | 11.6 | ( 6.9-18.7) | 236 | 14.3 | ( $10.3-19.5$ ) | 244 |
| 14 or older | 14.1 | (9.4-20.5) | 149 | 9.8 | ( 5.3-17.5) | 87 | 20.6 | ( $11.0-35.3$ ) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 9.6 | ( 6.7-13.6) | 369 | 10.6 | ( $7.2-15.2$ ) | 185 | 8.9 | ( 4.5-16.8) | 180 |
| 7th | 12.4 | ( 9.2-16.5) | 476 | 12.3 | ( 7.7-18.8) | 245 | 12.2 | ( 8.5-17.1) | 225 |
| 8th | 13.2 | ( $10.5-16.6$ ) | 479 | 10.5 | ( $7.5-14.6$ ) | 233 | 15.9 | ( $11.8-21.3$ ) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 9.7 | ( 3.2-26.2) | 38 | - | - | 21 | - | - | 17 |
| Black* | 17.5 | ( $11.0-26.8$ ) | 77 | 14.5 | ( 6.8-28.5 ) | 44 | 22.7 | ( 12.2-38.3) | 32 |
| Hispanic/Latino | 12.3 | ( 7.3-20.1) | 112 | 7.3 | ( 3.0-16.5) | 65 | 19.5 | ( 8.9-37.7) | 46 |
| Native American* | 9.5 | ( 4.1-20.6) | 52 | 7.9 | ( 2.1 - 25.2 ) | 32 | - | - | 19 |
| White* | 10.6 | (9.2-12.3) | 928 | 10.6 | ( 8.4-13.4) | 435 | 10.6 | ( 8.6-13.0) | 487 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 9.9 | ( 3.8-23.4) | 53 | - | - | 27 | - | - | 25 |

Note: 34 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in 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)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 30.4 | ( 28.6-32.3 ) | 1,333 | 36.0 | ( 32.5-39.6) | 668 | 24.4 | ( 21.5-27.5) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 32.8 | ( 27.0-39.2) | 272 | 34.3 | ( 25.7-44.0) | 126 | 30.9 | ( 25.1-37.2) | 145 |
| 12 | 29.7 | ( 25.1-34.7) | 422 | 36.7 | ( 29.5-44.6) | 218 | 21.8 | ( 16.4-28.2) | 200 |
| 13 | 29.3 | ( 25.8-33.1) | 488 | 36.5 | ( 30.4-43.1) | 236 | 22.4 | (18.1-27.4) | 244 |
| 14 or older | 30.8 | ( 24.3-38.1) | 149 | 36.4 | ( 28.0-45.7) | 87 | 22.1 | ( 12.9-35.2) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 33.3 | ( 28.6-38.4) | 369 | 36.5 | ( 29.4-44.3) | 185 | 30.3 | ( 24.7-36.5) | 180 |
| 7th | 28.7 | ( 24.6-33.3 ) | 476 | 35.7 | ( 28.5-43.7) | 245 | 20.4 | ( 14.4-28.1) | 225 |
| 8th | 28.6 | ( 25.7-31.7) | 479 | 35.1 | ( 30.4-40.2) | 233 | 22.1 | ( 16.8-28.6) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 18.7 | ( 10.5-31.0) | 38 | - | - | 21 | - | - | 17 |
| Black* | 30.5 | ( 23.7-38.4) | 77 | 33.1 | ( 23.8-43.9) | 44 | 28.0 | ( $15.2-46.0$ ) | 32 |
| Hispanic/Latino | 30.3 | ( 21.2-41.3) | 112 | 40.1 | ( 27.2-54.6) | 65 | 17.6 | ( 10.6-27.8) | 46 |
| Native American* | 25.6 | ( 15.7-39.0) | 52 | 22.2 | ( $13.0-35.2$ ) | 32 | - | - | 19 |
| White* | 30.5 | ( 28.4-32.7) | 928 | 37.3 | ( 33.3-41.5) | 435 | 24.1 | (21.5-26.9) | 487 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 26.3 | ( 15.3-41.3) | 53 | - | - | 27 | - | - | 25 |

[^15]
## Kentucky Middle School Survey

## Summary Tables - Weighted Data

QN40: Percentage of students who spent 3 or more hours per day on screen time (in front of a TV, computer, smart phone, or other electronic device watching shows or videos, playing games, accessing the Internet, or using social media, not counting time spent doing schoolwork, on an average school day)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 66.4 | ( 63.2-69.4) | 1,312 | 62.7 | ( 59.4-66.0) | 654 | 70.0 | ( 65.0-74.6) | 644 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 68.8 | ( 62.6-74.3) | 270 | 67.3 | ( 59.0-74.6) | 126 | 69.8 | ( 56.4-80.5) | 143 |
| 12 | 60.3 | ( 54.4-66.0) | 409 | 54.9 | ( 45.9-63.6) | 211 | 65.9 | ( 58.9-72.3) | 195 |
| 13 | 70.6 | ( 66.8-74.1) | 484 | 67.3 | ( 59.7-74.0) | 231 | 74.0 | ( $67.9-79.2$ ) | 245 |
| 14 or older | 65.7 | ( 55.1-75.0) | 147 | 62.9 | ( 51.3-73.2) | 85 | 69.1 | ( 54.7-80.6) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 63.7 | ( 57.2-69.7) | 367 | 60.5 | ( 54.0-66.6) | 183 | 67.0 | ( 55.7-76.6) | 180 |
| 7th | 64.6 | ( 59.7-69.3) | 463 | 61.4 | ( 54.3-68.1) | 240 | 67.7 | ( 60.3-74.2) | 218 |
| 8th | 71.0 | ( 66.9-74.8) | 473 | 66.8 | ( 59.6-73.4) | 227 | 75.3 | ( 69.5-80.3) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 65.5 | ( 46.3-80.7) | 36 | - | - | 19 | - | - | 17 |
| Black* | 64.4 | ( 52.5-74.8) | 79 | 63.1 | ( 47.9-76.1) | 45 | 69.0 | ( 52.1 - 82.0 ) | 33 |
| Hispanic/Latino | 63.1 | ( 52.9 - 72.2 ) | 109 | 54.2 | ( 45.1-63.0) | 63 | 74.3 | ( 56.5-86.5) | 45 |
| Native American* | 59.3 | ( 41.4-75.1) | 51 | 53.3 | ( 34.1-71.5) | 32 | - | - | 18 |
| White* | 68.3 | ( 64.9-71.4) | 914 | 65.7 | ( 62.3-68.9) | 428 | 70.5 | ( 64.4-75.9) | 480 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 66.5 | ( 49.6-79.9) | 53 | - | - | 27 | - | - | 25 |

[^16]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN41: Percentage of students who attended physical education (PE) classes on 1 or more days (in an average week when they were in school)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 40.5 | ( 31.7-50.1) | 1,332 | 42.8 | ( 34.1-52.0) | 666 | 38.4 | ( 28.7-49.1) | 652 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 34.7 | ( 23.3-48.3) | 269 | 32.3 | ( 18.9-49.4) | 125 | 36.3 | ( 25.7-48.5) | 143 |
| 12 | 40.1 | ( 27.1-54.6) | 419 | 40.8 | ( 27.1-56.1) | 215 | 39.2 | ( 25.4-55.0) | 200 |
| 13 | 43.2 | ( 33.2-53.8) | 493 | 49.6 | ( 39.3-59.9) | 238 | 37.8 | ( 26.9-50.1) | 247 |
| 14 or older | 45.7 | ( 32.5-59.5) | 149 | 46.7 | ( 32.1-62.0) | 87 | 44.1 | ( 29.6-59.8) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 36.9 | ( 25.1-50.6) | 365 | 37.5 | ( 24.3-52.9) | 182 | 36.7 | ( 24.7-50.7) | 179 |
| 7th | 41.5 | ( 27.8-56.6) | 475 | 41.3 | ( 26.1-58.4) | 245 | 41.9 | ( 27.8-57.4) | 224 |
| 8th | 42.8 | ( 31.1-55.4) | 483 | 49.1 | ( 36.7-61.5) | 234 | 36.2 | ( 24.7-49.6) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 26.9 | ( 8.1-60.5) | 39 | - | - | 21 | - | - | 18 |
| Black* | 48.1 | ( 33.3-63.2) | 79 | 48.4 | ( 34.9-62.2) | 45 | 49.5 | ( 24.7-74.5) | 33 |
| Hispanic/Latino | 36.4 | ( 24.8-49.9) | 111 | 38.6 | ( 26.6-52.1) | 65 | 34.4 | ( 18.6-54.7) | 45 |
| Native American* | 33.6 | ( 22.1-47.5) | 53 | 39.7 | ( 27.1-53.9) | 33 | - | - | 19 |
| White* | 40.0 | ( 30.3-50.6) | 925 | 42.8 | ( 32.5-53.8) | 433 | 37.5 | ( 27.5-48.6) | 486 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 35.6 | ( 22.0-52.0) | 52 | - | - | 26 | - | - | 25 |

Note: 35 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNDLYPE: Percentage of students who attended physical education (PE) classes on all 5 days (in an average week when they were in school)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 21.2 | ( 16.1-27.5) | 1,332 | 22.6 | ( 17.3-28.8) | 666 | 19.7 | (14.1-26.9) | 652 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 16.9 | ( 11.9-23.4) | 269 | 14.3 | ( 8.6-22.7) | 125 | 18.4 | ( 13.6-24.4) | 143 |
| 12 | 19.3 | ( 13.8-26.4) | 419 | 21.2 | ( 14.0-30.9) | 215 | 16.7 | ( 11.0-24.5) | 200 |
| 13 | 24.7 | ( 16.3-35.6) | 493 | 28.0 | ( 18.6-39.9) | 238 | 22.1 | ( $13.9-33.3$ ) | 247 |
| 14 or older | 25.6 | ( 17.2-36.1) | 149 | 26.0 | ( 18.3-35.5) | 87 | 24.9 | ( 13.7-41.0) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 18.4 | ( 13.9-23.8) | 365 | 19.7 | ( 13.8-27.5) | 182 | 16.8 | ( 12.3-22.4) | 179 |
| 7th | 20.2 | ( 13.6-28.8) | 475 | 19.9 | ( 12.0-31.0) | 245 | 20.1 | ( 13.3-29.2) | 224 |
| 8th | 25.2 | ( 15.8-37.8) | 483 | 28.3 | ( 18.1-41.4) | 234 | 22.1 | ( 12.8-35.4) | 246 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 18.3 | ( 5.1-48.5 ) | 39 | - | - | 21 | - | - | 18 |
| Black* | 30.6 | ( 17.6-47.7) | 79 | 28.1 | ( 16.7-43.4) | 45 | 35.4 | ( 14.6-63.8) | 33 |
| Hispanic/Latino | 13.4 | (7.2-23.4) | 111 | 15.6 | ( 8.9-26.0) | 65 | 10.6 | ( 3.7-26.4) | 45 |
| Native American* | 20.3 | ( 9.9-37.0) | 53 | 21.3 | ( 9.6-41.0) | 33 | - | - | 19 |
| White* | 19.9 | ( 15.0-25.9) | 925 | 21.4 | ( 15.7-28.5) | 433 | 18.3 | ( 13.0-25.0) | 486 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 22.7 | ( 12.4-37.8) | 52 | - | - | 26 | - | - | 25 |

Note: 35 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN42: Percentage of students who played on at least one sports team (counting any teams run by their school or community groups, during the past 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 50.3 | ( 47.0-53.7) | 1,337 | 52.0 | ( 47.4-56.5) | 668 | 49.2 | ( 44.6-53.8) | 655 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 55.3 | ( 50.9-59.6) | 273 | 58.9 | ( 50.8-66.6) | 126 | 52.6 | ( 46.2-58.8) | 146 |
| 12 | 48.3 | ( 43.4-53.2) | 422 | 52.3 | ( 44.5-59.9) | 218 | 44.9 | ( 38.1-51.9) | 200 |
| 13 | 50.8 | ( 45.5-56.0) | 492 | 51.3 | ( 44.8-57.8) | 237 | 50.4 | ( $42.5-58.3$ ) | 247 |
| 14 or older | 44.4 | ( 34.7-54.5) | 148 | 41.4 | ( 30.3-53.4) | 86 | 49.0 | ( 36.4-61.7) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 54.6 | ( 50.0-59.1) | 371 | 59.2 | ( 52.1-66.0) | 184 | 49.8 | ( 42.3-57.3) | 183 |
| 7th | 45.7 | ( 40.8-50.8) | 477 | 48.5 | ( 41.2-55.9) | 247 | 44.1 | ( 37.5-50.9) | 224 |
| 8th | 50.9 | ( 44.2-57.6) | 480 | 48.6 | ( 41.2-56.0) | 232 | 53.7 | ( 45.0-62.1) | 245 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 47.4 | ( 38.5-56.4) | 39 | - | - | 21 | - | - | 18 |
| Black* | 49.6 | ( 39.4-59.8) | 78 | 53.5 | ( 41.7-65.0) | 44 | 41.8 | ( 27.8-57.2) | 33 |
| Hispanic/Latino | 46.0 | ( 37.0-55.2) | 110 | 52.0 | ( 39.2-64.6) | 63 | 39.2 | ( 25.7-54.4) | 46 |
| Native American* | 54.7 | ( 34.9-73.1) | 53 | 54.2 | ( 33.2-73.8) | 33 | - | - | 19 |
| White* | 51.4 | ( 47.5-55.2) | 929 | 52.3 | ( 47.4-57.3) | 436 | 50.9 | ( 45.5-56.3) | 487 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 60.8 | (44.1-75.2) | 53 | - | - | 27 | - | - | 25 |

[^17]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN43: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 18.4 | (16.0-21.1) | 1,331 | 19.4 | ( 16.4-22.7) | 667 | 17.4 | (14.4-21.0) | 650 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 18.7 | ( 15.0-23.0) | 275 | 17.2 | ( $11.8-24.5$ ) | 129 | 19.3 | ( $13.1-27.3$ ) | 145 |
| 12 | 15.8 | ( $12.1-20.3$ ) | 420 | 19.0 | ( 14.4-24.5) | 216 | 12.1 | ( 7.8 -18.2) | 200 |
| 13 | 17.8 | ( 14.6-21.7) | 485 | 16.6 | ( 13.0-21.0) | 234 | 19.8 | ( 14.5-26.5) | 243 |
| 14 or older | 26.6 | ( 18.2-37.1) | 150 | 30.2 | ( 19.2-44.2) | 87 | 21.7 | ( 12.7-34.6) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 18.9 | ( 14.9-23.5) | 371 | 18.0 | ( 12.1-26.1) | 186 | 19.6 | ( 15.0-25.1) | 181 |
| 7th | 16.4 | ( 11.8-22.4) | 472 | 18.4 | ( 12.8-25.6) | 243 | 14.2 | (9.3-21.1) | 223 |
| 8th | 19.7 | ( 14.8-25.7) | 478 | 21.3 | ( 15.3-29.0) | 232 | 18.3 | ( 13.6-24.1) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 20.8 | ( 6.7-48.7) | 38 | - | - | 20 | - | - | 18 |
| Black* | 28.2 | ( 19.1-39.4) | 78 | 34.1 | ( 22.2-48.4) | 45 | 20.2 | ( 9.6-37.6) | 32 |
| Hispanic/Latino | 27.4 | ( 20.8-35.1) | 111 | 31.0 | ( 21.6-42.2) | 65 | 23.0 | ( 13.7-36.0) | 45 |
| Native American* | 33.5 | ( 20.7-49.3) | 52 | 39.4 | ( 23.9-57.5) | 32 | - | - | 19 |
| White* | 15.1 | ( 12.9-17.6) | 925 | 14.3 | ( 10.8-18.8) | 434 | 15.7 | ( 12.5-19.5) | 486 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 28.4 | ( 17.1-43.4) | 52 | - | - | 27 | - | - | 24 |

Note: 36 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## Kentucky Middle School Survey

## Summary Tables - Weighted Data

QN44: Percentage of students who reported that their mental health was most of the time or always not good (including stress, anxiety, and depression, during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 21.9 | ( 19.4-24.6) | 1,314 | 12.1 | (9.9-14.8) | 653 | 31.7 | ( 27.0-36.7) | 651 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 21.5 | ( 17.8-25.7) | 269 | 15.1 | ( 10.0-22.4) | 124 | 27.2 | ( 19.0-37.4) | 144 |
| 12 | 21.7 | ( 16.7-27.8) | 411 | 10.9 | ( 7.2-16.3) | 208 | 32.1 | ( 22.9-43.0) | 200 |
| 13 | 21.7 | ( 17.8-26.3) | 486 | 10.2 | ( 7.0-14.6) | 235 | 33.4 | ( 27.0-40.5) | 245 |
| 14 or older | 23.9 | ( 16.7-32.9) | 147 | 15.4 | ( 9.3-24.4) | 85 | 36.6 | ( 22.8-53.0) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 19.5 | ( 15.9-23.5) | 366 | 12.9 | ( 9.9-16.6) | 181 | 26.0 | ( 18.9-34.5) | 182 |
| 7th | 21.8 | ( 16.1-28.7) | 463 | 10.6 | ( 6.8-16.2) | 235 | 32.7 | ( 24.1-42.7) | 223 |
| 8th | 24.4 | ( 20.7-28.5) | 477 | 13.2 | ( 8.9-19.1) | 232 | 36.2 | ( 29.3-43.7) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 15.9 | ( 6.0-35.8) | 39 | - | - | 21 | - | - | 18 |
| Black* | 10.5 | ( 5.7-18.6) | 76 | 7.1 | ( 3.1-15.7) | 43 | 15.1 | ( 6.4-31.7) | 33 |
| Hispanic/Latino | 19.1 | ( 12.5-28.0) | 112 | 18.6 | ( 11.2-29.1) | 65 | 20.3 | ( 11.2-34.0) | 46 |
| Native American* | 29.6 | ( 17.5-45.4) | 50 | 10.1 | (3.1-28.1) | 30 | - | - | 19 |
| White* | 24.1 | ( 21.1-27.4) | 917 | 12.1 | ( 9.1-15.9) | 428 | 34.7 | ( 29.4-40.5) | 484 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 15.9 | (7.7-29.8) | 53 | - | - | 27 | - | - | 25 |

[^18]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN45: Percentage of students who got 8 or more hours of sleep (on an average school night)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 43.1 | ( 40.8-45.5) | 1,323 | 47.1 | ( 44.0-50.1) | 664 | 39.7 | ( 36.2-43.3) | 645 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 49.9 | ( 44.0-55.8) | 272 | 51.2 | ( 42.0-60.5 ) | 129 | 49.1 | ( 40.9-57.3) | 142 |
| 12 | 47.1 | ( 42.4-51.8) | 415 | 53.1 | ( 45.9-60.2) | 211 | 41.2 | ( 34.2-48.5) | 200 |
| 13 | 36.9 | ( 32.2-41.8) | 487 | 42.4 | ( 34.4-50.9) | 235 | 32.1 | ( 25.5-39.5 ) | 244 |
| 14 or older | 37.3 | ( 29.8-45.3) | 148 | 38.1 | ( 29.1-48.0) | 88 | 37.0 | ( 28.0-47.0) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 52.6 | ( 47.9-57.3) | 370 | 55.1 | ( 48.4-61.6) | 187 | 50.9 | ( 44.6-57.3 ) | 179 |
| 7th | 40.9 | ( 37.1-44.9) | 467 | 42.7 | ( 36.4-49.2) | 238 | 39.7 | ( 32.6-47.3 ) | 223 |
| 8th | 36.6 | ( 33.4-39.9) | 477 | 43.6 | ( 36.6-51.0) | 234 | 29.5 | ( 23.3-36.6) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 50.9 | ( 38.4-63.3) | 39 | - | - | 21 | - | - | 18 |
| Black* | 49.3 | ( 38.7-60.0) | 78 | 52.8 | ( 35.3-69.6) | 45 | 46.1 | ( 34.8-57.8) | 32 |
| Hispanic/Latino | 46.1 | ( 38.1-54.2) | 109 | 48.6 | ( 39.1-58.2) | 64 | 43.8 | ( 27.7-61.3) | 44 |
| Native American* | 47.3 | ( 32.6-62.5) | 55 | 55.4 | ( 38.2-71.3) | 35 | - | - | 19 |
| White* | 41.3 | ( 37.6-45.0) | 913 | 45.1 | (40.1-50.1) | 427 | 38.0 | ( 33.3-42.9) | 481 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 46.1 | ( 31.4-61.4) | 52 | - | - | 27 | - | - | 24 |

[^19]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN46: Percentage of students who usually did not sleep in their parent's or guardian's home (during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 3.8 | ( 2.4-6.0) | 1,331 | 5.1 | ( 3.3-7.9) | 666 | 2.2 | ( 1.1-4.1) | 652 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.9 | ( 2.7-8.8) | 275 | 5.7 | ( 2.2-14.0) | 128 | 4.2 | ( $1.9-9.1$ ) | 146 |
| 12 | 2.9 | ( 1.6-5.3) | 414 | 3.6 | ( 1.9-6.8) | 212 | 2.3 | ( 0.7-6.7) | 198 |
| 13 | 2.4 | ( 0.8-7.0) | 492 | 2.8 | ( 1.2-6.4) | 238 | 1.1 | ( $0.2-5.5$ ) | 246 |
| 14 or older | 8.6 | ( 3.7-18.6) | 149 | 14.2 | ( 5.9-30.3) | 87 | 0.0 | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.2 | ( 2.5-6.9) | 370 | 3.3 | ( 1.4-7.4) | 185 | 4.2 | ( $1.9-8.9$ ) | 181 |
| 7th | 4.1 | ( 2.4-6.9) | 471 | 6.5 | ( 4.1 - 10.2) | 241 | 1.7 | ( 0.6-4.8) | 224 |
| 8th | 3.1 | ( 1.1-8.4) | 481 | 5.3 | ( 2.1-13.0) | 234 | 0.8 | ( $0.1-6.0$ ) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 2.3 | ( 0.7-7.2) | 39 | - | - | 21 | - | - | 18 |
| Black* | 9.1 | ( 3.2-23.3) | 79 | 8.8 | ( 3.3-21.6) | 45 | 5.8 | ( 1.4-20.7) | 33 |
| Hispanic/Latino | 6.5 | ( $2.2-17.8$ ) | 113 | 5.5 | ( $1.7-16.5$ ) | 67 | 8.0 | ( 1.3-36.6) | 45 |
| Native American* | 15.2 | ( 7.7-27.7) | 54 | 15.2 | ( 8.0-26.9) | 34 | - | - | 19 |
| White* | 2.1 | ( 1.2-3.7) | 918 | 3.4 | ( 2.0-5.9) | 427 | 1.0 | ( 0.3-2.9) | 486 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 2.8 | (0.4-17.8) | 53 | - | - | 27 | - | - | 25 |

Note: 36 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN47: Percentage of students who did something to purposely hurt themselves without wanting to die (such as cutting or burning themselves on purpose one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 22.5 | ( 20.3-24.9) | 1,346 | 15.0 | ( 12.2-18.3) | 684 | 30.7 | ( 26.7-35.0) | 650 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 18.1 | ( 14.6-22.3) | 278 | 11.0 | (6.3-18.5) | 133 | 25.0 | ( 20.4-30.3) | 144 |
| 12 | 23.5 | ( 20.6-26.7) | 423 | 16.6 | ( 12.3-22.1) | 221 | 30.1 | ( 25.4-35.4) | 199 |
| 13 | 23.9 | ( 19.8-28.6) | 492 | 17.0 | ( 12.0-23.6) | 241 | 31.8 | ( 26.0-38.2) | 245 |
| 14 or older | 25.1 | ( 16.2-36.7) | 151 | 12.5 | ( 7.3-20.6) | 88 | 45.2 | ( 27.5-64.2) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 19.1 | ( 16.4-22.2) | 377 | 13.5 | ( 9.8-18.3) | 192 | 25.2 | ( 21.2-29.7) | 181 |
| 7th | 24.9 | ( 20.8-29.5) | 475 | 18.2 | ( 13.7-23.7) | 249 | 32.3 | ( 26.1-39.2) | 221 |
| 8th | 23.5 | ( 19.1-28.7) | 482 | 13.5 | (9.5-18.9) | 237 | 34.1 | ( 27.1-41.9) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 22.4 | ( 11.0-40.4) | 39 | - | - | 21 | - | - | 18 |
| Black* | 17.1 | ( 10.9-25.6) | 82 | 6.3 | ( 1.3-25.2) | 45 | 32.1 | ( 18.5-49.5) | 36 |
| Hispanic/Latino | 25.2 | ( 16.1-37.1) | 112 | 20.0 | ( 11.6-32.3) | 67 | 32.7 | ( 19.1-50.0) | 45 |
| Native American* | 34.1 | ( $21.5-49.5$ ) | 55 | 31.5 | ( 17.6-49.6) | 35 | - | - | 19 |
| White* | 22.5 | ( 20.0-25.2) | 927 | 14.8 | ( 11.2-19.3) | 443 | 29.7 | ( 25.5-34.3) | 479 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 24.7 | ( 14.6-38.8) | 53 | - | - | 27 | - | - | 25 |

Note: 21 students were excluded from this analysis.
Note: 21 studen
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 30 students in this subgroup


## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN48: Percentage of students who smoked cigarettes on school property (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% <br> confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 1.1 | ( 0.7-1.8) | 1,355 | 1.3 | ( 0.7-2.4) | 679 | 0.9 | ( 0.3-2.4) | 662 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.3 | ( 0.4-4.1) | 279 | 0.6 | ( 0.1-4.1) | 132 | 2.0 | ( 0.4-8.2) | 146 |
| 12 | 0.7 | ( 0.2-2.1) | 427 | 1.3 | ( 0.4-4.1) | 220 | 0.0 | - | 203 |
| 13 | 1.3 | ( 0.7-2.6) | 497 | 1.6 | ( 0.6-4.5) | 238 | 1.1 | ( 0.3-3.7) | 251 |
| 14 or older | 1.1 | ( 0.2-5.4) | 151 | 1.9 | ( $0.4-9.0$ ) | 88 | 0.0 | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.8 | ( 0.2-3.1) | 378 | 0.0 | - | 190 | 1.6 | ( 0.4-6.4) | 184 |
| 7th | 0.8 | ( 0.3-2.2) | 481 | 1.5 | ( 0.5-4.4) | 249 | 0.0 | - | 226 |
| 8th | 1.4 | ( 0.7-2.6) | 485 | 1.6 | ( 0.6-4.6) | 234 | 1.1 | ( 0.3-3.7) | 248 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 0.0 | - | 38 | - | - | 20 | - | - | 18 |
| Black* | 0.0 | - | 82 | 0.0 | - | 45 | 0.0 | - | 36 |
| Hispanic/Latino | 2.4 | ( 1.2-4.6) | 113 | 4.1 | ( $2.0-8.0$ ) | 66 | 0.0 | - | 46 |
| Native American* | 1.9 | ( 0.3-12.6) | 55 | 3.0 | ( $0.4-18.5$ ) | 35 | - | - | 19 |
| White* | 1.0 | ( 0.4-2.1) | 936 | 0.9 | ( 0.3-2.4) | 441 | 1.0 | ( 0.3-3.4) | 489 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 0.0 | - | 54 | - | - | 27 | - | - | 26 |

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN49: Percentage of students who currently used an electronic vapor product on school property (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 5.1 | ( 4.1-6.4) | 1,355 | 3.8 | ( 2.5-5.9) | 681 | 6.5 | ( 4.5-9.3) | 661 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 3.6 | ( 2.0-6.2) | 281 | 2.7 | (0.6-11.2) | 132 | 4.4 | ( $1.8-10.5$ ) | 148 |
| 12 | 3.1 | ( $1.4-6.6$ ) | 426 | 1.6 | (0.5-5.0) | 221 | 4.8 | ( $1.6-13.3$ ) | 203 |
| 13 | 5.8 | ( $4.1-8.2$ ) | 496 | 3.7 | ( 2.0-6.8) | 239 | 7.9 | ( 5.0-12.1) | 249 |
| 14 or older | 12.7 | ( 8.9-17.7) | 150 | 12.2 | ( 7.1-20.4) | 88 | 13.7 | (6.2-27.3) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.3 | ( 1.1-4.5) | 381 | 1.6 | ( 0.4-6.8) | 192 | 3.0 | ( 1.3-6.9) | 185 |
| 7th | 4.5 | ( 2.4-8.0) | 476 | 2.5 | ( 0.8-7.6) | 247 | 6.4 | ( 2.7-14.1) | 225 |
| 8th | 8.4 | ( 6.4-11.0) | 486 | 7.0 | ( 4.3-11.0) | 236 | 10.0 | ( 6.2-15.9) | 247 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 3.8 | (0.6-19.2) | 39 | - | - | 21 | - | - | 18 |
| Black* | 8.9 | ( 5.0-15.4) | 82 | 11.8 | ( 4.7-26.8) | 45 | 5.5 | ( 1.2-22.2) | 36 |
| Hispanic/Latino | 3.0 | ( 1.4-6.1) | 114 | 2.5 | (0.5-11.4) | 67 | 3.7 | ( 0.9-14.4) | 46 |
| Native American* | 9.5 | ( 3.4-23.8) | 53 | 0.0 | - | 33 | - | - | 19 |
| White* | 4.6 | ( 3.4-6.2) | 933 | 2.6 | ( 1.4-4.7) | 441 | 6.5 | ( 4.4-9.6) | 487 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 6.3 | ( 1.7-20.7) | 54 | - | - | 27 | - | - | 26 |

Note: 12 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

2021 YOUTH RISK BEHAVIOR SURVEY RESULTS
Kentucky Middle School Survey
Summary Tables - Weighted Data

QN50: Percentage of students who had oral sex

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 7.1 | ( 5.7-8.9) | 1,308 | 6.8 | ( 5.0-9.2) | 652 | 7.3 | ( 5.6-9.5 ) | 646 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.0 | ( 3.8-9.4) | 268 | 5.8 | ( 3.3-10.2) | 125 | 6.3 | (3.1-12.4) | 142 |
| 12 | 5.9 | ( 4.4-8.0) | 409 | 7.7 | ( 4.8-12.0) | 211 | 4.1 | ( 2.3-7.4) | 197 |
| 13 | 8.0 | ( 5.2-12.1) | 481 | 5.7 | ( 3.4-9.2) | 229 | 10.1 | ( 6.6-15.0) | 245 |
| 14 or older | 10.0 | ( 5.0-19.1) | 149 | 9.8 | ( 3.6-24.1) | 86 | 10.7 | ( 4.5-23.4) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.9 | ( 2.4-10.0) | 363 | 5.2 | ( 2.2-11.6) | 179 | 4.9 | ( 2.4-9.5) | 180 |
| 7th | 7.7 | ( 5.4-10.9) | 458 | 8.9 | ( 5.8-13.6) | 237 | 6.1 | ( 3.6-10.3) | 219 |
| 8th | 8.5 | ( 5.8-12.4) | 476 | 6.5 | ( 3.2-12.7) | 230 | 10.4 | (8.2-13.1) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 3.3 | ( $1.2-8.6$ ) | 36 | - | - | 20 | - | - | 16 |
| Black* | 10.9 | ( 6.1-18.7) | 79 | 12.0 | ( 5.6-24.0) | 43 | 9.9 | ( 3.6-24.4) | 35 |
| Hispanic/Latino | 10.0 | ( 4.1-22.2) | 110 | 6.3 | ( 2.3-15.9) | 64 | 15.4 | (5.1-38.2) | 45 |
| Native American* | 16.4 | ( 8.4-29.7) | 53 | 12.0 | ( 4.6-27.8) | 33 | - | - | 19 |
| White* | 5.9 | ( 4.6-7.5) | 911 | 5.2 | ( 2.9-9.0) | 426 | 6.6 | ( 5.2-8.3) | 482 |
| All other races* | - | - | 7 | - | - | 3 | - | - | 4 |
| Multiple races* | 5.4 | (1.2-21.3) | 49 | - | - | 25 | - | - | 23 |

[^20]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN51: Percentage of students who did not drink a bottle or glass of plain water (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 6.5 | ( 5.1-8.3) | 1,324 | 7.8 | ( 5.4-11.3) | 662 | 5.2 | ( 3.6-7.3) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.9 | ( 2.9-8.1) | 273 | 7.0 | (3.3-14.0) | 127 | 3.0 | ( $1.1-8.2$ ) | 145 |
| 12 | 8.9 | ( 6.2-12.6) | 417 | 10.3 | ( 6.0-17.1) | 215 | 7.5 | ( 5.2-10.7) | 198 |
| 13 | 6.4 | ( 3.9-10.2) | 487 | 7.5 | ( $4.3-12.7$ ) | 233 | 5.2 | ( 2.3-11.2) | 246 |
| 14 or older | 3.6 | ( $1.7-7.5$ ) | 145 | 4.1 | ( 1.9-8.3) | 86 | 2.9 | (0.7-11.0) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.8 | ( 4.6-9.9) | 372 | 10.7 | (6.7-16.6) | 186 | 3.0 | (1.2-7.2) | 182 |
| 7th | 7.4 | ( 4.6-11.7) | 470 | 7.7 | ( 3.7-15.1) | 242 | 7.3 | (5.3-10.1) | 222 |
| 8th | 4.8 | ( 2.9-7.6) | 472 | 4.9 | ( 2.9-8.2) | 229 | 4.3 | ( $2.3-8.1$ ) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 6.3 | ( 2.2-16.7) | 37 | - | - | 19 | - | - | 18 |
| Black* | 10.0 | ( 5.8-16.6) | 79 | 7.8 | (2.1-25.0) | 45 | 13.6 | ( 6.8-25.4) | 33 |
| Hispanic/Latino | 12.7 | ( 7.7-20.3) | 111 | 14.0 | ( 7.6-24.6) | 65 | 11.3 | (4.2-27.0) | 45 |
| Native American* | 1.3 | ( 0.2 - 9.0) | 54 | 2.0 | (0.3-13.6) | 34 | - | - | 19 |
| White* | 5.5 | ( 4.0-7.5) | 917 | 7.8 | ( 5.0-11.8) | 429 | 3.6 | ( 2.3-5.7) | 482 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 3.4 | (0.8-13.5) | 51 | - | - | 26 | - | - | 24 |

Note: 43 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN52: Percentage of students who reported that some of their classroom teachers provide short physical activity breaks during regular class time (not counting their physical education teacher)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 34.0 | ( 29.4-38.8) | 1,315 | 32.8 | ( 28.5-37.5) | 655 | 35.4 | ( 29.7-41.7) | 647 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 37.7 | ( 29.8-46.2) | 266 | 39.1 | ( 30.7-48.2) | 124 | 35.8 | ( 26.1-46.9) | 141 |
| 12 | 31.7 | ( 23.2-41.6) | 418 | 31.1 | ( 22.4-41.4) | 214 | 33.0 | ( 22.8-45.1) | 200 |
| 13 | 32.0 | ( 27.2-37.2) | 484 | 29.0 | ( 22.7-36.3) | 233 | 35.6 | ( 30.0-41.7) | 244 |
| 14 or older | 38.5 | ( 30.4-47.2) | 145 | 35.8 | ( 24.4-49.1) | 83 | 42.4 | ( 28.9-57.2) | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 37.4 | ( 30.5-44.9) | 365 | 38.3 | ( 30.8-46.5) | 183 | 36.1 | ( 27.7-45.6) | 178 |
| 7th | 30.4 | ( 24.2-37.5) | 469 | 28.7 | ( 21.8-36.8) | 240 | 33.1 | ( 24.7-42.6) | 223 |
| 8th | 34.2 | ( 28.0-40.9) | 472 | 31.6 | ( 23.7-40.8) | 227 | 37.0 | ( 30.9-43.6) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 29.1 | ( 18.9-41.9) | 39 | - | - | 21 | - | - | 18 |
| Black* | 34.6 | ( 26.8-43.4) | 75 | 33.7 | ( 20.4-50.2) | 43 | 37.6 | ( 25.1-52.0) | 31 |
| Hispanic/Latino | 42.1 | ( 30.8-54.3) | 106 | 48.2 | ( 33.9-62.8) | 61 | 34.2 | ( 21.3-49.9) | 45 |
| Native American* | 45.5 | ( 29.5-62.4) | 50 | 47.6 | ( 26.3-69.8) | 30 | - | - | 19 |
| White* | 32.4 | ( 27.6-37.6) | 921 | 29.4 | ( 25.0-34.2) | 431 | 35.0 | ( 29.0-41.4) | 484 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 29.9 | ( 16.9-47.2) | 53 | - | - | 27 | - | - | 25 |

[^21]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN53: Percentage of students who have ever been told by a doctor or a nurse that they have asthma

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% <br> confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 16.2 | ( 13.6-19.3) | 1,335 | 18.3 | ( 13.8-23.8) | 665 | 14.3 | (11.2-18.1) | 656 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 14.5 | ( 9.9-20.8) | 275 | 15.5 | (7.5-29.1) | 127 | 13.8 | (7.9-22.9) | 147 |
| 12 | 15.4 | ( 11.3-20.6) | 419 | 18.4 | ( 12.6-26.0) | 214 | 12.6 | ( 8.7-18.0) | 201 |
| 13 | 17.4 | ( 14.2-21.2) | 493 | 19.2 | ( 15.0-24.3) | 238 | 15.7 | ( 11.4-21.4) | 247 |
| 14 or older | 17.8 | ( 12.5-24.6) | 146 | 18.8 | ( 10.2-32.1) | 85 | 16.2 | (7.3-32.1) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 14.3 | ( 9.8-20.5) | 375 | 14.8 | (7.8-26.1) | 187 | 14.3 | (9.1-21.7) | 184 |
| 7th | 17.3 | ( 13.2-22.4) | 472 | 21.7 | ( $15.5-29.4$ ) | 241 | 12.9 | ( 8.8-18.6) | 225 |
| 8th | 16.8 | ( 13.2-21.1) | 480 | 18.1 | ( 11.6-27.0) | 233 | 15.4 | ( 10.6-21.9) | 244 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 21.4 | (15.4-29.0) | 39 | - | - | 21 | - | - | 18 |
| Black* | 15.6 | ( 10.7-22.3) | 78 | 13.3 | ( 7.4-22.7) | 44 | 19.6 | ( 12.2-29.8) | 33 |
| Hispanic/Latino | 17.6 | ( 9.1-31.2) | 113 | 16.9 | ( 8.3-31.3) | 66 | 18.9 | ( 6.6-43.4) | 46 |
| Native American* | 19.3 | ( 9.4-35.6) | 51 | 19.6 | ( 10.9-32.7) | 31 | - | - | 19 |
| White* | 15.4 | ( 11.8-19.9) | 928 | 18.0 | ( 12.7-24.8) | 434 | 13.3 | ( 9.5-18.4) | 488 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 20.1 | ( 10.8-34.4) | 53 | - | - | 27 | - | - | 25 |

Note: 32 students were excluded from this analysis
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN54: Percentage of students who missed one or more days of school because of their asthma (during the 30 days before the survey, among students who have asthma)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 13.6 | (9.3-19.3) | 296 | 16.2 | (9.9-25.2) | 157 | 10.4 | ( 5.4-19.3) | 138 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 15.9 | ( 7.8-29.7) | 55 | - | - | 27 | - | - | 28 |
| 12 | 14.8 | (7.8-26.4) | 88 | 23.1 | ( 11.0-42.0) | 48 | 5.7 | ( 1.2-23.5) | 40 |
| 13 | 10.8 | ( 6.6-17.2) | 108 | 9.5 | ( 3.6-22.8) | 55 | 12.6 | (5.9-25.1) | 52 |
| 14 or older | 14.5 | ( $5.9-31.8$ ) | 44 | - | - | 26 | - | - | 18 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 19.4 | (9.8-35.0) | 76 | 28.2 | ( 13.0-50.7) | 40 | 9.3 | ( 3.5-22.4) | 36 |
| 7th | 12.7 | ( 7.9-19.8) | 105 | 15.9 | ( 9.0-26.6) | 59 | 8.7 | ( 3.4-20.5) | 45 |
| 8th | 9.1 | ( 4.3-18.1) | 112 | 5.6 | ( 1.1-23.1) | 56 | 13.3 | ( 4.6-33.2) | 56 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | - | - | 10 | - | - | 5 | - | - | 5 |
| Black* | - | - | 16 | - | - | 11 | - | - | 5 |
| Hispanic/Latino | - | - | 24 | - | - | 16 | - | - | 8 |
| Native American* | - | - | 11 | - | - | 5 | - | - | 5 |
| White* | 13.5 | (8.5-20.7) | 204 | 16.8 | (8.9-29.4) | 97 | 10.4 | (4.7-21.4) | 107 |
| All other races* | - | - | 1 | - | - | 1 | - | - | 0 |
| Multiple races* | - | - | 12 | - | - | 8 | - | - | 4 |

Note: 1,071 students were excluded from this analysis.
*Non-Hispanic
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN55: Percentage of students who brushed their teeth on all 7 days (during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ <br> confidence interval | N | Percentage | 95\% <br> confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 66.1 | ( 63.8-68.4) | 1,325 | 60.3 | ( 56.8-63.7) | 665 | 72.8 | ( 69.4-75.9) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 68.8 | ( 61.4-75.3) | 273 | 61.5 | ( 52.5-69.8) | 127 | 75.9 | ( 66.9-83.0) | 145 |
| 12 | 65.4 | (61.0-69.6) | 414 | 62.8 | ( 55.5-69.7) | 212 | 68.2 | ( 61.4-74.3) | 199 |
| 13 | 65.7 | ( 61.7-69.4) | 487 | 57.8 | ( 51.9-63.4) | 237 | 74.9 | ( 70.3-79.0) | 243 |
| 14 or older | 63.1 | ( 55.1-70.6) | 149 | 58.0 | ( 44.9-70.0) | 88 | 71.3 | ( 57.6-82.0) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 69.7 | ( 64.4-74.6) | 370 | 65.1 | ( 57.2-72.2) | 185 | 76.1 | ( 69.1-81.9) | 181 |
| 7th | 60.9 | ( 56.2-65.3) | 468 | 56.1 | ( 48.2-63.7) | 240 | 66.4 | ( 61.6-70.9) | 223 |
| 8th | 67.5 | ( 61.9-72.7) | 477 | 59.7 | ( 51.8-67.0) | 234 | 75.5 | ( 69.5-80.7) | 241 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 87.2 | ( 81.6-91.3) | 38 | - | - | 20 | - | - | 18 |
| Black* | 66.9 | ( 57.1-75.4) | 77 | 58.3 | ( 43.4-71.9) | 43 | 81.8 | ( 67.8-90.6) | 33 |
| Hispanic/Latino | 74.4 | ( $65.8-81.5$ ) | 114 | 70.3 | ( 59.5-79.2) | 67 | 79.7 | ( 69.6-87.1) | 46 |
| Native American* | 66.9 | ( 49.6-80.6) | 54 | 70.0 | ( 53.3-82.6) | 34 | - | - | 19 |
| White* | 65.2 | ( 61.6-68.5 ) | 916 | 59.2 | ( 53.8-64.4) | 430 | 70.7 | ( 66.2-74.9) | 481 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 67.0 | ( 50.9-79.9) | 52 | - | - | 27 | - | - | 25 |

[^22]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN56: Percentage of students who flossed their teeth on all 7 days (during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 21.8 | ( 19.2-24.6) | 1,328 | 19.3 | ( 16.0-23.1) | 666 | 23.8 | ( 19.6-28.7) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 21.5 | ( 16.4-27.7) | 274 | 21.2 | ( 13.8-31.1) | 129 | 22.0 | ( 14.8-31.4) | 144 |
| 12 | 18.6 | ( 15.3-22.5) | 414 | 19.6 | ( 14.9-25.5) | 211 | 16.8 | ( $12.4-22.3$ ) | 200 |
| 13 | 23.4 | ( 18.9-28.6) | 488 | 16.1 | ( 11.4-22.3) | 237 | 30.3 | ( 22.5-39.4) | 243 |
| 14 or older | 25.7 | ( 20.0-32.5) | 150 | 22.4 | ( 14.9-32.3) | 88 | 28.9 | ( 15.9-46.5) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 22.4 | ( 17.8-27.9) | 372 | 22.3 | ( 15.8-30.5 ) | 187 | 22.2 | ( 15.8-30.3) | 181 |
| 7th | 19.6 | ( 16.4-23.1) | 466 | 17.0 | ( 12.5-22.8) | 239 | 21.7 | ( 16.5-28.0) | 222 |
| 8th | 23.3 | ( 18.0-29.6) | 479 | 19.1 | ( 13.5-26.4) | 234 | 27.4 | ( 18.8-38.1) | 242 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 18.7 | ( 11.6-28.9) | 38 | - | - | 20 | - | - | 18 |
| Black* | 24.1 | ( 14.2-37.7) | 79 | 20.3 | ( 12.6-31.1) | 45 | 26.5 | ( 11.9-49.1) | 33 |
| Hispanic/Latino | 25.2 | ( $19.4-32.0$ ) | 112 | 25.3 | ( 16.5-36.8) | 66 | 25.8 | ( 16.1-38.6) | 45 |
| Native American* | 17.8 | ( $7.8-35.7$ ) | 54 | 12.8 | ( 4.0-34.0) | 34 | - | - | 19 |
| White* | 20.7 | ( 18.0-23.7) | 917 | 18.5 | ( 13.9-24.1) | 429 | 22.8 | (18.6-27.6) | 483 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 28.1 | ( 17.5-41.8) | 53 | - | - | 27 | - | - | 25 |

[^23]
## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN57: Percentage of students who do not have an adult in their life that they trust and can talk to about serious problems

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ <br> confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 15.1 | ( 13.0-17.5) | 1,285 | 11.9 | (8.7-15.9) | 636 | 18.2 | ( 15.1-21.6) | 638 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 10.9 | ( 7.4-15.9) | 266 | 9.8 | ( 5.0-18.3) | 125 | 12.0 | ( 6.7-20.5 ) | 140 |
| 12 | 18.6 | ( 14.9-22.9) | 400 | 14.9 | ( 9.6-22.5) | 203 | 21.3 | ( 15.6-28.3 ) | 193 |
| 13 | 15.2 | ( $12.7-17.9$ ) | 475 | 10.8 | ( $7.5-15.4$ ) | 226 | 19.3 | ( 16.3-22.7) | 244 |
| 14 or older | 14.7 | ( 8.6-24.1) | 143 | 11.0 | ( 4.5-24.5) | 81 | 20.4 | ( 10.5-35.9) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 13.6 | ( 10.3-17.7) | 360 | 13.0 | ( $7.8-20.9$ ) | 182 | 13.9 | (9.1-20.5) | 175 |
| 7th | 16.9 | ( 12.9-21.8) | 447 | 13.9 | ( 9.7-19.4) | 224 | 19.2 | ( $13.4-26.7$ ) | 217 |
| 8th | 14.7 | ( 11.9-18.0) | 468 | 8.3 | ( 5.2-13.0) | 224 | 21.0 | ( 16.6-26.3) | 243 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 16.3 | ( 9.8-25.9) | 35 | - | - | 19 | - | - | 16 |
| Black* | 15.4 | ( 11.0-21.2) | 71 | 12.8 | ( 6.2-24.5) | 39 | 18.9 | ( 12.7-27.3) | 32 |
| Hispanic/Latino | 16.4 | (9.4-27.1) | 108 | 17.3 | ( 6.9-37.2) | 62 | 15.2 | ( 6.4-31.9) | 46 |
| Native American* | 20.3 | ( 9.7-37.9) | 52 | 9.8 | ( $2.3-33.4$ ) | 32 | - | - | 19 |
| White* | 15.3 | ( 13.2-17.6) | 898 | 12.0 | (9.2-15.6) | 417 | 17.8 | ( 14.6-21.5 ) | 476 |
| All other races* | - |  | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 6.4 | (1.9-19.3) | 51 | - | - | 26 | - | - | 24 |

Note: 82 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup.

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN58: Percentage of students who reported their parents or other adults in their family most of the time or always ask where they are going or with whom they will be

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 66.0 | ( 63.0-68.9) | 1,297 | 62.0 | ( 57.0-66.7) | 649 | 70.4 | ( 66.6-73.9) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 61.5 | ( 55.8-66.9) | 263 | 56.8 | ( 48.0-65.2) | 123 | 65.4 | ( 58.9-71.5) | 139 |
| 12 | 67.6 | ( 61.4-73.3) | 409 | 66.2 | ( 57.6-73.9) | 211 | 70.1 | ( 64.4-75.2) | 194 |
| 13 | 66.5 | ( 61.8-71.0) | 477 | 60.6 | ( 55.2-65.8) | 229 | 72.7 | ( 67.0-77.8) | 242 |
| 14 or older | 69.2 | ( 60.6-76.6) | 147 | 63.8 | ( 51.4-74.6) | 85 | 76.4 | ( 58.6-88.1) | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 62.5 | ( 56.0-68.6) | 358 | 57.1 | ( 47.1-66.5) | 182 | 68.3 | ( 62.0-73.9) | 173 |
| 7th | 65.4 | ( 60.3-70.2) | 458 | 64.8 | ( 57.2-71.8) | 234 | 66.4 | ( 60.7-71.7) | 218 |
| 8th | 69.7 | ( 64.2-74.6) | 473 | 63.8 | ( $56.7-70.5$ ) | 229 | 76.1 | ( 68.8-82.2) | 242 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 76.9 | ( 62.3-87.1) | 39 | - | - | 21 | - | - | 18 |
| Black* | 59.9 | ( 49.7-69.3) | 74 | 58.7 | ( 36.2-78.1) | 41 | 61.5 | ( 40.0-79.3) | 33 |
| Hispanic/Latino | 58.7 | ( 44.8-71.4) | 109 | 55.8 | ( 41.0-69.7) | 64 | 64.4 | ( 47.2-78.6) | 44 |
| Native American* | 49.2 | ( 35.8-62.8) | 52 | 39.9 | ( 24.6-57.5 ) | 32 | - | - | 19 |
| White* | 68.5 | ( 66.0-70.8) | 905 | 64.6 | ( 60.8-68.2) | 425 | 72.1 | ( 68.1-75.8) | 475 |
| All other races* | - | - | 5 | - | - | 2 | - | - | 3 |
| Multiple races* | 68.6 | ( 53.0-80.9) | 51 | - | - | 26 | - | - | 24 |

Note: 70 students were excluded from this analysis.
*Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.
$-=$ Fewer than 30 students in this subgroup

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QN59: Percentage of students who reported there is at least one teacher or other adult in their school that they can talk to if they have a problem

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 66.3 | ( 62.8-69.7) | 1,287 | 65.0 | ( 59.7-70.0) | 645 | 67.9 | ( 64.0-71.5 ) | 630 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 70.1 | ( 63.9-75.7) | 265 | 66.5 | ( 58.4-73.7) | 127 | 73.2 | (65.3-79.8) | 137 |
| 12 | 64.4 | ( 59.8-68.8) | 400 | 61.4 | ( 53.8-68.4) | 206 | 68.5 | ( 61.9-74.4) | 190 |
| 13 | 64.5 | ( 57.1-71.4) | 477 | 66.2 | ( 56.1-75.0) | 228 | 63.1 | ( 55.3-70.2) | 243 |
| 14 or older | 69.0 | ( 59.3-77.3) | 144 | 67.6 | ( 55.4-77.8) | 83 | 70.1 | ( 55.7 - 81.3 ) | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 70.2 | ( 65.1-74.9) | 361 | 66.5 | ( 58.9-73.3) | 186 | 74.3 | ( 67.4-80.2) | 172 |
| 7th | 65.1 | ( 60.5-69.5) | 445 | 63.7 | ( 57.5-69.4) | 225 | 66.8 | ( 61.0-72.2) | 214 |
| 8th | 64.1 | ( 56.7-70.9) | 471 | 65.4 | ( 54.5-74.8) | 228 | 63.4 | ( 55.7 - 70.4 ) | 241 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 69.4 | ( 56.3-80.0) | 38 | - | - | 20 | - | - | 18 |
| Black* | 65.1 | ( 55.8-73.4) | 70 | 63.7 | ( 47.2-77.6) | 39 | 67.0 | ( 57.0-75.7) | 31 |
| Hispanic/Latino | 61.7 | ( 50.1-72.1) | 110 | 57.8 | ( 41.1-72.9) | 66 | 69.1 | ( 56.5-79.4) | 43 |
| Native American* | 63.2 | ( 44.6-78.6) | 51 | 58.5 | ( 38.9-75.8) | 31 | - | - | 19 |
| White* | 66.4 | ( 62.3-70.3) | 897 | 65.5 | ( 59.6-71.0) | 421 | 67.4 | ( 62.7-71.8) | 471 |
| All other races* | - | - | 4 | - | - | 2 | - | - | 2 |
| Multiple races* | 73.9 | ( 57.4-85.7) | 50 | - | - | 25 | - | - | 24 |

## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNWATER3: Percentage of students who drank a bottle or glass of plain water three or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ <br> confidence interval | N | Percentage | 95\% <br> confidence interval | N | Percentage | 95\% <br> confidence interval | N |
| Total | 44.2 | ( 40.1-48.3) | 1,324 | 43.7 | ( 39.0-48.5) | 662 | 44.9 | ( 39.2-50.8) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 46.0 | ( 38.1-54.1) | 273 | 43.5 | ( 33.3-54.3) | 127 | 47.8 | ( 38.6-57.2) | 145 |
| 12 | 41.6 | ( 35.6-47.9) | 417 | 40.0 | ( 31.8-48.8) | 215 | 43.2 | ( 35.2-51.6) | 198 |
| 13 | 43.4 | ( 37.8-49.1) | 487 | 43.3 | ( 35.6-51.3) | 233 | 44.7 | ( 38.6-51.0) | 246 |
| 14 or older | 49.6 | ( 40.0-59.3) | 145 | 53.6 | ( 39.4-67.3) | 86 | 43.3 | ( 31.1-56.3) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 44.1 | ( 37.2-51.3) | 372 | 41.4 | ( 34.6-48.5) | 186 | 47.0 | ( 37.5-56.6) | 182 |
| 7th | 43.2 | ( 37.0-49.6) | 470 | 41.1 | ( 31.9-50.9) | 242 | 45.8 | ( 38.8-52.9) | 222 |
| 8th | 45.7 | ( 40.3-51.2) | 472 | 48.6 | ( 40.4-56.9) | 229 | 43.2 | ( 36.1-50.6) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 51.5 | ( 30.7-71.8) | 37 | - | - | 19 | - | - | 18 |
| Black* | 44.0 | ( 34.7-53.7) | 79 | 47.3 | ( 34.5-60.6) | 45 | 40.8 | ( 28.5-54.3) | 33 |
| Hispanic/Latino | 50.5 | ( 38.3-62.7) | 111 | 56.9 | ( 43.5-69.4) | 65 | 42.9 | ( 26.8-60.6) | 45 |
| Native American* | 47.0 | ( 34.0-60.5) | 54 | 55.5 | ( 40.6-69.6) | 34 | - | - | 19 |
| White* | 43.9 | ( 39.0-49.0) | 917 | 40.8 | ( 34.8-47.1) | 429 | 46.4 | ( 39.5-53.5) | 482 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 28.9 | ( 18.7-41.7) | 51 | - | - | 26 | - | - | 24 |

[^24]
## 2021 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNWATER1: Percentage of students who drank a bottle or glass of plain water one or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 63.3 | ( 58.3-67.9) | 1,324 | 62.7 | ( 56.9-68.0) | 662 | 64.4 | ( 59.1-69.4) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 63.7 | ( 55.5-71.2) | 273 | 59.2 | ( 48.7-68.9) | 127 | 67.4 | ( 57.9-75.7) | 145 |
| 12 | 60.4 | ( 54.7-65.9) | 417 | 60.8 | ( 52.7-68.5) | 215 | 59.8 | ( 52.8-66.5) | 198 |
| 13 | 62.7 | ( 55.2-69.6) | 487 | 62.5 | ( 53.5-70.8) | 233 | 64.8 | ( 57.2-71.7) | 246 |
| 14 or older | 72.4 | ( 64.9-78.7) | 145 | 73.3 | ( 63.2-81.4) | 86 | 70.9 | ( 61.5-78.8) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 61.8 | ( 54.5-68.5) | 372 | 57.3 | ( 50.1-64.1) | 186 | 67.0 | ( 58.0-74.9) | 182 |
| 7th | 61.1 | ( 53.5-68.2) | 470 | 61.5 | ( 50.7-71.3) | 242 | 61.0 | ( 54.3-67.3) | 222 |
| 8th | 67.2 | ( 61.6-72.2) | 472 | 69.2 | ( 62.9-74.8) | 229 | 65.9 | ( 59.1-72.0) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 68.4 | ( 36.6-89.0) | 37 | - | - | 19 | - | - | 18 |
| Black* | 59.0 | ( 46.8-70.2) | 79 | 65.9 | ( 48.5-79.8) | 45 | 51.2 | ( 37.9-64.4) | 33 |
| Hispanic/Latino | 60.9 | ( 48.2-72.2) | 111 | 67.4 | ( 52.7-79.4) | 65 | 53.2 | ( 37.8-68.1) | 45 |
| Native American* | 61.5 | ( 45.1-75.6) | 54 | 66.1 | ( 49.1-79.7) | 34 | - | - | 19 |
| White* | 64.8 | ( 59.3-70.0) | 917 | 61.4 | ( 54.0-68.4) | 429 | 67.7 | ( 61.5-73.3) | 482 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 56.9 | ( 45.0-68.1) | 51 | - | - | 26 | - | - | 24 |

[^25]
## Kentucky Middle School Survey

Summary Tables - Weighted Data

QNWATER2: Percentage of students who drank a bottle or glass of plain water two or more times per day (counting tap, bottled, and unflavored sparkling water, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 56.6 | ( 51.9-61.3) | 1,324 | 56.7 | ( 51.4-61.8) | 662 | 57.0 | ( 51.1-62.6) | 648 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 57.4 | ( 49.6-64.8) | 273 | 52.7 | ( 42.3-62.9) | 127 | 61.2 | ( 51.6-70.1) | 145 |
| 12 | 53.1 | ( 47.0-59.1) | 417 | 54.0 | ( 46.0-61.9) | 215 | 51.7 | ( 42.9-60.4) | 198 |
| 13 | 57.5 | ( 51.4-63.3) | 487 | 58.9 | ( 51.7-65.7) | 233 | 57.8 | ( 51.0-64.3) | 246 |
| 14 or older | 62.4 | ( 52.4-71.4) | 145 | 64.1 | ( 52.9-74.0) | 86 | 59.6 | ( 46.1-71.8) | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 55.0 | ( 48.4-61.5) | 372 | 51.9 | ( 44.5-59.2) | 186 | 58.6 | ( 49.3-67.4) | 182 |
| 7th | 55.6 | ( 48.5-62.4) | 470 | 55.0 | ( 45.5-64.2) | 242 | 56.4 | ( 48.7-63.8) | 222 |
| 8th | 59.4 | ( 53.7-64.9) | 472 | 63.0 | ( 57.0-68.6) | 229 | 56.3 | ( 48.5-63.8) | 240 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Asian* | 65.2 | ( 38.1-85.1) | 37 | - | - | 19 | - | - | 18 |
| Black* | 53.0 | ( 42.3-63.4) | 79 | 59.1 | ( 47.0-70.2) | 45 | 46.0 | ( 34.1-58.4) | 33 |
| Hispanic/Latino | 60.1 | ( 47.9-71.1) | 111 | 67.4 | ( $52.7-79.4$ ) | 65 | 51.4 | (37.3-65.2) | 45 |
| Native American* | 55.3 | ( 40.8-68.9) | 54 | 63.6 | ( 49.0-76.1) | 34 | - | - | 19 |
| White* | 57.5 | ( 52.0-62.9) | 917 | 54.9 | ( 48.2-61.5) | 429 | 59.6 | ( 52.7-66.1) | 482 |
| All other races* | - | - | 6 | - | - | 3 | - | - | 3 |
| Multiple races* | 50.8 | ( 41.5-60.0) | 51 | - | - | 26 | - | - | 24 |

[^26]
[^0]:    Note: 313 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^1]:    Note: 12 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^2]:    Note: 13 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^3]:    Note: 15 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.
    Per

[^4]:    Note: 42 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup
    Prer

[^5]:    Note: 31 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^6]:    Note: 32 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup
    -

[^7]:    Note: 41 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^8]:    Note: 10 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^9]:    Note: 10 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

    - = Fewer than 30 students in this subgroup.

[^10]:    Note: 10 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 30 students in this subgroup
    - 

[^11]:    Note: 92 students were excluded from this analysis.
    *Note: 92 studen
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^12]:    Note: 128 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^13]:    Note: 125 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^14]:    Note: 34 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 30 students in this subgroup

[^15]:    Note: 34 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^16]:    Note: 55 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^17]:    Note: 30 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^18]:    Note: 53 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^19]:    Note: 44 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 30 students in this subgroup Prer

[^20]:    Note: 59 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^21]:    Note: 52 students were excluded from this analysis
    Note: 52 studen
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup.

[^22]:    Note: 42 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 30 students in this subgroup

[^23]:    Note: 39 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^24]:    Note: 43 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^25]:    Note: 43 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

[^26]:    Note: 43 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 30 students in this subgroup

