## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 53.8 | ( 43.5-63.8) | 1,166 | 55.5 | ( 45.6-65.0) | 608 | 51.6 | ( 39.9-63.2) | 553 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 45.6 | ( 29.9-62.1) | 323 | 47.9 | ( 30.0-66.3) | 156 | 43.2 | ( 29.5-58.0) | 167 |
| 12 | 46.4 | ( 35.9-57.2) | 347 | 48.1 | ( $35.0-61.4$ ) | 164 | 45.1 | ( 35.8-54.7) | 183 |
| 13 | 63.1 | ( 53.5-71.8) | 387 | 62.2 | ( 52.1-71.3) | 227 | 63.7 | ( 47.7-77.1) | 157 |
| 14 or older | 64.2 | ( $51.9-74.8$ ) | 103 | - | - | 58 | - | - | 44 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 45.9 | (31.1-61.5) | 443 | 46.9 | ( 29.5-65.1) | 218 | 44.6 | ( 32.0-58.0) | 224 |
| 7th | 51.9 | ( 41.8-61.8) | 350 | 54.5 | ( 43.1 - 65.4) | 191 | 48.6 | ( 37.5-59.8) | 158 |
| 8th | 63.5 | ( $52.2-73.5$ ) | 360 | 65.5 | ( 55.4-74.4) | 192 | 61.5 | ( 42.5-77.5) | 166 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 93 | - | - | 46 | - | - | 46 |
| Hispanic/Latino | 71.8 | ( 61.1-80.5) | 159 | - | - | 74 | - | - | 84 |
| White* | 46.1 | ( 38.2-54.3) | 650 | 49.2 | ( 38.5-60.0) | 341 | 42.9 | ( 34.5-51.8) | 308 |
| All other races* | - | - | 91 | - | - | 57 | - | - | 34 |
| Multiple races* | - | - | 81 | - | - | 39 | - | - | 41 |

[^0]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 58.1 | ( 43.8 - 71.2 ) | 570 | 59.3 | ( 43.0-73.8) | 281 | 56.6 | ( 43.4-68.9) | 285 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 49.0 | (27.1-71.4) | 168 | - | - | 73 | - | - | 95 |
| 12 | 52.4 | ( 41.4 - 63.1) | 178 | - | - | 77 | 56.5 | ( 48.6-64.0) | 101 |
| 13 | 68.9 | ( 47.9-84.3) | 177 | 64.3 | ( 41.6-82.0) | 105 | - | - | 69 |
| 14 or older | - | - | 46 | - | - | 26 | - | - | 19 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 47.7 | ( 26.9-69.3 ) | 232 | 57.7 | (34.4-78.0) | 103 | 39.2 | ( 19.8-62.6) | 129 |
| 7th | 59.8 | ( 50.1-68.7) | 182 | - | - | 93 | - | - | 86 |
| 8th | 68.6 | ( 48.2 - 83.7 ) | 152 | - | - | 82 | - | - | 69 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 55 | - | - | 30 | - | - | 25 |
| Hispanic/Latino | - | - | 73 | - | - | 31 | - | - | 41 |
| White* | 51.9 | (41.4-62.1) | 312 | 51.5 | (43.2-59.6) | 150 | 52.3 | ( 36.7-67.4) | 160 |
| All other races* | - | - | 43 | - | - | 29 | - | - | 14 |
| Multiple races* | - | - | 39 | - | - | 18 | - | - | 21 |

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

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN8: Percentage of students who rarely or never wore a seat belt (when riding in a car)

|  | 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 | 3.3 | ( 2.0-5.5) | 1,357 | 3.1 | (1.9-5.2) | 708 | 3.1 | ( 1.4-6.8) | 638 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.8 | ( 1.3-5.8) | 361 | 1.4 | (0.3-5.4) | 174 | 4.3 | ( 1.8-9.7) | 187 |
| 12 | 3.7 | ( 1.6-8.4) | 411 | 4.0 | (1.3-11.4) | 200 | 3.4 | ( 1.4-8.0) | 211 |
| 13 | 2.8 | ( 1.5-5.3) | 454 | 2.9 | (1.1-7.0) | 261 | 2.1 | (0.4-10.4) | 186 |
| 14 or older | 4.6 | (1.9-10.3) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 3.1 | ( 1.5-6.5) | 494 | 2.0 | (0.7-5.5) | 245 | 4.4 | ( 2.3-8.1) | 248 |
| 7th | 3.5 | ( 1.9-6.4) | 421 | 3.6 | ( $1.7-7.4$ ) | 230 | 2.8 | ( 0.8-9.0) | 188 |
| 8th | 3.1 | ( 1.5-6.5) | 428 | 3.5 | ( $1.5-8.0$ ) | 226 | 2.4 | ( 0.7-7.7) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.5 | ( 2.1-9.6) | 111 | - | - | 55 | - | - | 55 |
| Hispanic/Latino | 6.9 | ( 3.4-13.4) | 195 | - | - | 96 | - | - | 96 |
| White* | 1.8 | ( 0.8-4.2) | 748 | 1.8 | (0.7-4.6) | 390 | 1.6 | (0.5-5.3) | 355 |
| All other races* | 5.3 | ( 1.3-19.7) | 106 | - | - | 67 | - | - | 39 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^1]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 20.2 | ( 17.9-22.7) | 1,347 | 16.5 | ( $14.4-18.9$ ) | 700 | 23.5 | ( 19.4-28.3) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 17.0 | ( $12.5-22.7$ ) | 359 | 12.7 | (7.8-20.0) | 173 | 21.2 | ( $13.7-31.4$ ) | 186 |
| 12 | 16.2 | ( 12.3-21.1) | 408 | 13.2 | ( 9.3-18.4) | 200 | 18.9 | ( 12.5-27.4) | 208 |
| 13 | 23.3 | ( 18.9-28.2) | 453 | 18.8 | ( 13.2-26.0) | 257 | 28.6 | ( 24.8-32.9) | 189 |
| 14 or older | 29.2 | ( $15.0-49.1$ ) | 120 | - | - | 67 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 15.0 | ( $11.8-18.8$ ) | 492 | 9.3 | ( 5.4-15.4) | 244 | 20.9 | ( 14.4-29.5) | 247 |
| 7th | 18.5 | ( $15.4-22.0$ ) | 420 | 17.4 | ( 12.9-23.1) | 230 | 19.2 | ( 15.8-23.2) | 187 |
| 8th | 26.9 | ( 21.7-32.9) | 422 | 22.5 | ( 17.2-28.7) | 220 | 31.0 | ( 22.2-41.5) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 22.2 | ( 16.1-29.9) | 108 | - | - | 54 | - | - | 53 |
| Hispanic/Latino | 19.7 | ( 10.8-33.3) | 196 | - | - | 94 | - | - | 99 |
| White* | 19.8 | ( 16.9-23.1) | 746 | 18.1 | ( 13.3-24.2) | 389 | 21.3 | ( 15.3-28.8) | 354 |
| All other races* | 17.3 | ( 9.6-29.0) | 104 | - | - | 66 | - | - | 38 |
| Multiple races* | - | - | 90 | - | - | 42 | - | - | 46 |

[^2]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN10: Percentage of students who ever carried a weapon (such as a gun, knife, or club)

|  | 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 | 34.7 | (30.4-39.2) | 1,335 | 46.9 | (43.7-50.1) | 695 | 21.0 | ( 16.5-26.4) | 629 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 32.0 | ( 24.4-40.6) | 354 | 44.8 | ( 36.2-53.8) | 169 | 19.5 | ( 12.4-29.2) | 185 |
| 12 | 29.4 | ( 25.1-34.0) | 405 | 42.3 | ( $35.9-49.0$ ) | 197 | 18.1 | ( 12.3-26.0) | 208 |
| 13 | 38.4 | ( 30.8-46.6) | 452 | 49.2 | ( 41.6-56.8) | 260 | 23.5 | ( 16.2-32.8) | 185 |
| 14 or older | 44.2 | ( 27.0-62.8) | 118 | - | - | 67 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 30.1 | ( 22.5-38.9) | 485 | 41.6 | ( 30.8-53.3) | 238 | 18.0 | ( 12.9-24.4) | 246 |
| 7th | 37.0 | ( 30.0-44.6) | 415 | 49.2 | ( 43.7 - 54.8 ) | 227 | 23.2 | ( 14.6-35.0) | 185 |
| 8th | 37.0 | ( 27.5-47.6) | 421 | 50.1 | ( 40.3-59.9) | 223 | 22.0 | ( 12.6-35.4) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 25.5 | ( 16.6-37.2) | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 30.5 | ( 19.2-44.7) | 191 | - | - | 94 | - | - | 94 |
| White* | 36.8 | ( 33.9-39.9) | 735 | 51.0 | (47.1-54.9) | 380 | 21.6 | ( 17.2-26.6) | 352 |
| All other races* | 34.8 | ( 24.7-46.4) | 102 | - | - | 66 | - | - | 36 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^3]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN11: Percentage of students who were ever in a physical fight

|  | 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 | 39.6 | ( 32.7-47.0) | 1,359 | 51.9 | ( 43.4-60.3) | 708 | 25.4 | ( 18.2-34.1) | 640 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 38.6 | (27.6-50.9) | 362 | 54.0 | ( 43.7-63.9) | 173 | 23.6 | ( 13.8-37.4) | 189 |
| 12 | 37.6 | ( 30.1-45.9) | 411 | 51.6 | ( 40.0-63.0) | 203 | 25.1 | ( 14.3-40.3) | 208 |
| 13 | 39.7 | ( 32.2-47.6) | 457 | 48.3 | ( 37.1-59.6) | 261 | 26.3 | ( 17.8-37.0) | 189 |
| 14 or older | 47.7 | ( 31.1 -64.7) | 123 | - | - | 69 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 38.5 | ( 29.0-48.9) | 495 | 52.9 | ( 44.9-60.9) | 244 | 23.3 | ( 13.5-37.2) | 250 |
| 7th | 42.0 | ( 34.1-50.4) | 423 | 54.8 | ( 39.1-69.5) | 233 | 27.0 | ( 18.3-38.0) | 187 |
| 8th | 38.3 | ( 32.5-44.5) | 427 | 48.4 | ( 36.8-60.2) | 224 | 26.0 | ( 16.8-38.0) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 50.6 | ( 35.0-66.0) | 111 | - | - | 55 | - | - | 55 |
| Hispanic/Latino | 47.8 | ( 37.8-58.1) | 196 | - | - | 96 | - | - | 97 |
| White* | 34.2 | (31.4-37.2) | 749 | 46.2 | ( 40.5-52.0) | 389 | 20.9 | ( 15.5-27.6) | 357 |
| All other races* | 44.9 | ( 34.6-55.7) | 104 | - | - | 67 | - | - | 37 |
| Multiple races* | - | - | 93 | - | - | 45 | - | - | 46 |

[^4]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

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

|  | 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 | 17.6 | ( $13.7-22.3$ ) | 1,344 | 11.6 | ( 8.1-16.4) | 696 | 23.2 | ( 16.9-30.9) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 12.0 | ( $7.5-18.5$ ) | 354 | 9.8 | ( 5.6-16.8) | 165 | 14.0 | ( 8.2-22.8) | 189 |
| 12 | 20.4 | ( $14.1-28.6$ ) | 406 | 13.1 | ( $5.9-26.5$ ) | 199 | 26.8 | ( 19.5-35.7) | 207 |
| 13 | 19.4 | ( $14.8-24.9$ ) | 455 | 12.3 | ( 9.3-16.1) | 261 | 27.0 | ( 17.4-39.4) | 187 |
| 14 or older | 14.6 | ( $10.7-19.6$ ) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 12.1 | ( 6.9-20.4) | 484 | 9.5 | ( 4.6-18.8) | 234 | 14.8 | ( 9.1-23.0) | 249 |
| 7th | 23.5 | ( $15.8-33.5$ ) | 420 | 15.3 | ( 8.4-26.2) | 232 | 31.4 | ( 19.5-46.4) | 185 |
| 8th | 16.9 | ( 13.8-20.6) | 426 | 9.7 | ( $6.5-14.3$ ) | 223 | 24.1 | ( 18.7-30.4) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 18.5 | ( $11.5-28.6$ ) | 110 | - | - | 55 | - | - | 54 |
| Hispanic/Latino | 25.4 | ( $15.0-39.7$ ) | 197 | - | - | 95 | - | - | 99 |
| White* | 15.0 | ( $13.0-17.3$ ) | 741 | 10.7 | ( $7.6-14.9$ ) | 382 | 19.2 | ( 15.4-23.6) | 356 |
| All other races* | 24.9 | ( $13.8-40.6$ ) | 102 | - | - | 64 | - | - | 38 |
| Multiple races* | - | - | 90 | - | - | 43 | - | - | 45 |

[^5]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 11.3 | ( 8.9-14.3) | 1,348 | 7.7 | ( 6.2-9.5) | 697 | 14.2 | (9.6-20.4) | 640 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.9 | ( 3.4-13.4) | 353 | 5.1 | ( 2.9-8.7) | 165 | 8.6 | ( 3.7-18.9) | 188 |
| 12 | 14.6 | (8.5-24.1) | 411 | 11.0 | ( 5.8-20.0) | 202 | 17.9 | ( 9.7-30.5) | 209 |
| 13 | 11.8 | ( 10.5-13.3) | 456 | 7.8 | ( 5.0-12.0) | 260 | 15.0 | ( 10.7-20.6) | 189 |
| 14 or older | 8.5 | ( 4.7-14.7) | 121 | - | - | 67 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.9 | ( 3.4-13.4) | 485 | 6.0 | ( 3.4-10.2) | 237 | 7.9 | ( 3.4-17.3) | 247 |
| 7th | 15.9 | ( 10.8-22.7) | 424 | 10.5 | ( 7.0-15.4) | 232 | 20.4 | ( 10.7-35.4) | 189 |
| 8th | 10.7 | (7.9-14.3) | 425 | 6.7 | (4.4-10.2) | 221 | 14.1 | ( 10.2-19.2) | 199 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.4 | ( 5.6-15.6) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 15.6 | ( 11.3-21.3) | 196 | - | - | 95 | - | - | 98 |
| White* | 10.6 | ( 8.2-13.6) | 744 | 8.5 | (5.5-13.0) | 383 | 12.4 | (7.6-19.5) | 358 |
| All other races* | 8.9 | ( 5.0-15.4) | 102 | - | - | 64 | - | - | 38 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^6]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 5.6 | ( 4.7-6.7) | 1,353 | 3.8 | ( 3.2-4.6) | 702 | 6.6 | ( 4.3-10.0) | 640 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.6 | ( 2.1-9.7) | 358 | 4.7 | ( 2.1-9.9) | 169 | 4.5 | ( 1.5-12.7) | 189 |
| 12 | 5.7 | ( 3.7-8.6) | 410 | 4.1 | ( $1.4-11.5$ ) | 202 | 7.1 | ( 4.5-11.2) | 208 |
| 13 | 5.9 | ( $4.1-8.6$ ) | 456 | 3.5 | (1.8-6.6) | 260 | 7.5 | ( 4.0-13.5) | 189 |
| 14 or older | 5.6 | ( 2.0-14.3) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.9 | ( 2.5-9.4) | 489 | 4.1 | ( 2.3-7.2) | 240 | 5.4 | ( 2.0-13.6) | 248 |
| 7th | 6.8 | ( 4.0-11.2) | 424 | 5.5 | ( 2.7-10.8) | 233 | 7.5 | ( 3.6-15.2) | 188 |
| 8th | 4.9 | ( 2.5-9.2) | 426 | 2.0 | ( 0.3-10.6) | 222 | 7.0 | ( 4.5-10.7) | 199 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 5.8 | ( 1.8-17.0) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 12.9 | ( 6.3-24.6) | 196 | - | - | 95 | - | - | 98 |
| White* | 3.9 | (2.9-5.1) | 745 | 3.4 | ( 2.7-4.4) | 385 | 4.1 | ( 2.6-6.6) | 357 |
| All other races* | 5.7 | (2.8-11.4) | 103 | - | - | 65 | - | - | 38 |
| Multiple races* | - | - | 93 | - | - | 45 | - | - | 46 |

[^7]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 4.8 | ( 2.6-8.7) | 1,302 | 5.7 | ( 3.3-9.4) | 671 | 3.6 | (1.3-9.8) | 622 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.4 | ( 0.8-7.3) | 348 | 1.9 | ( 0.4-7.5) | 165 | 3.0 | ( 0.9-9.3) | 183 |
| 12 | 3.7 | ( 1.6-8.4) | 392 | 6.1 | ( 2.7-13.2) | 187 | 1.7 | ( 0.3-9.8) | 205 |
| 13 | 6.9 | ( 2.7-16.6) | 438 | 6.9 | ( 2.7-16.8) | 251 | 5.8 | (1.5-20.1) | 181 |
| 14 or older | 6.3 | (3.2-11.9) | 117 | - | - | 65 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.7 | ( 1.0-7.0) | 474 | 3.2 | ( 1.0-9.5 ) | 231 | 2.2 | ( 0.7-7.3) | 243 |
| 7th | 6.5 | ( 4.5-9.2) | 403 | 7.5 | ( 4.4-12.5) | 217 | 4.2 | ( $1.5-11.4$ ) | 183 |
| 8th | 5.3 | ( 2.1-12.5) | 411 | 6.1 | ( 2.2-15.3) | 216 | 4.5 | ( $1.2-15.5$ ) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 8.2 | (3.3-19.0) | 104 | - | - | 53 | - | - | 51 |
| Hispanic/Latino | 11.3 | (5.7-21.4) | 188 | - | - | 88 | - | - | 97 |
| White* | 3.0 | ( 1.7-5.3) | 717 | 4.0 | ( 1.9-8.2) | 371 | 1.9 | ( 0.6-5.7) | 344 |
| All other races* | - | - | 96 | - | - | 58 | - | - | 38 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 45 |

Note: 72 students were excluded from this analysis.
*Non-Hispanic. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 2.4 | ( 1.2-4.8) | 1,310 | 3.1 | ( 1.5-6.1) | 675 | 1.2 | ( 0.4-3.6) | 625 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.9 | (0.8-4.8) | 349 | 2.1 | ( 0.7-6.0) | 165 | 1.8 | (0.5-6.4) | 184 |
| 12 | 2.2 | ( 1.2-4.1) | 391 | 4.2 | ( 2.2-8.1) | 187 | 0.5 | ( 0.0-6.6) | 204 |
| 13 | 2.6 | ( 0.8-7.9) | 443 | 2.1 | ( 0.7-6.4) | 253 | 1.7 | (0.2-11.9) | 183 |
| 14 or older | 2.8 | (0.6-11.5) | 120 | - | - | 67 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.4 | ( 0.9-5.9) | 475 | 3.0 | ( 1.0-8.4) | 230 | 1.3 | ( 0.4-4.9) | 244 |
| 7th | 3.3 | ( 2.2-5.0) | 404 | 3.9 | ( 2.4-6.2) | 218 | 1.6 | ( 0.3-6.8) | 183 |
| 8th | 1.6 | ( 0.4-6.0) | 417 | 2.5 | (0.5-11.8) | 220 | 0.6 | ( 0.0-7.8) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.2 | ( 0.5-18.0) | 105 | - | - | 53 | - | - | 51 |
| Hispanic/Latino | 5.4 | ( 2.2-12.3) | 189 | - | - | 88 | - | - | 98 |
| White* | 1.5 | ( 0.5-4.0) | 722 | 2.0 | ( 0.6-6.4) | 375 | 0.9 | ( 0.2-4.7) | 345 |
| All other races* | - | - | 98 | - | - | 60 | - | - | 38 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 45 |

[^8]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 1.0 | ( 0.4-2.2) | 1,344 | 1.3 | ( 0.4-3.6) | 696 | 0.4 | ( 0.1-1.7) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.7 | ( 0.2-3.3) | 355 | 0.4 | ( 0.0-5.5) | 169 | 1.0 | ( 0.2-6.2) | 186 |
| 12 | 0.9 | ( 0.3-3.0) | 409 | 1.5 | ( 0.6-3.6) | 198 | 0.4 | ( 0.0-4.4) | 211 |
| 13 | 1.1 | ( $0.4-3.7$ ) | 449 | 1.5 | ( 0.2-8.8) | 256 | 0.0 | - | 186 |
| 14 or older | 0.9 | ( $0.1-8.1$ ) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.5 | ( $0.1-2.4$ ) | 488 | 0.3 | ( 0.0-3.8) | 240 | 0.8 | ( 0.1-4.8) | 247 |
| 7th | 1.9 | ( $1.0-3.8$ ) | 419 | 2.7 | ( 0.9-7.4) | 227 | 0.4 | ( 0.0-4.5) | 189 |
| 8th | 0.4 | ( $0.0-4.3$ ) | 423 | 0.8 | ( 0.1-8.8) | 222 | 0.0 | - | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 2.5 | ( $0.5-11.2$ ) | 107 | - | - | 55 | - | - | 51 |
| Hispanic/Latino | 2.6 | ( 0.8-7.6) | 191 | - | - | 90 | - | - | 98 |
| White* | 0.4 | ( $0.1-2.9$ ) | 745 | 0.8 | ( 0.1-5.7) | 384 | 0.0 | - | 358 |
| All other races* | 0.0 | - | 103 | - | - | 65 | - | - | 38 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^9]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | 0.3 | ( 0.1-1.1) | 1,344 | 0.2 | ( 0.0-2.1) | 696 | 0.1 | ( 0.0-1.4) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.2 | ( 0.0-3.0) | 355 | 0.0 | - | 169 | 0.4 | ( 0.0-5.5) | 186 |
| 12 | 0.3 | ( 0.0-2.9) | 409 | 0.6 | ( 0.1-6.1) | 198 | 0.0 | - | 211 |
| 13 | 0.3 | ( 0.0-3.8) | 449 | 0.0 | - | 256 | 0.0 | - | 186 |
| 14 or older | 0.0 | - | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.2 | ( 0.0-2.3) | 488 | 0.0 | - | 240 | 0.3 | ( 0.0-4.4) | 247 |
| 7th | 0.6 | ( 0.1-3.1) | 419 | 0.5 | ( 0.0-5.4) | 227 | 0.0 | - | 189 |
| 8th | 0.0 | - | 423 | 0.0 | - | 222 | 0.0 | - | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 0.0 | - | 107 | - | - | 55 | - | - | 51 |
| Hispanic/Latino | 0.4 | ( 0.0-6.7) | 191 | - | - | 90 | - | - | 98 |
| White* | 0.1 | ( 0.0-1.9) | 745 | 0.3 | ( 0.0-3.8) | 384 | 0.0 | - | 358 |
| All other races* | 0.0 |  | 103 | - | - | 65 | - | - | 38 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^10]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 0.3 | ( 0.1-1.1) | 1,344 | 0.2 | ( 0.0-2.1) | 696 | 0.1 | ( 0.0-1.4) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.2 | ( 0.0-3.0) | 355 | 0.0 | - | 169 | 0.4 | ( 0.0-5.5) | 186 |
| 12 | 0.3 | ( 0.0-2.9) | 409 | 0.6 | (0.1-6.1) | 198 | 0.0 | - | 211 |
| 13 | 0.3 | ( 0.0-3.8) | 449 | 0.0 | - | 256 | 0.0 | - | 186 |
| 14 or older | 0.0 | - | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.2 | ( 0.0-2.3) | 488 | 0.0 | - | 240 | 0.3 | ( 0.0-4.4) | 247 |
| 7th | 0.6 | ( $0.1-3.1$ ) | 419 | 0.5 | ( 0.0-5.4) | 227 | 0.0 | - | 189 |
| 8th | 0.0 | - | 423 | 0.0 | - | 222 | 0.0 | - | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 0.0 | - | 107 | - | - | 55 | - | - | 51 |
| Hispanic/Latino | 0.4 | ( 0.0-6.7) | 191 | - | - | 90 | - | - | 98 |
| White* | 0.1 | ( 0.0-1.9) | 745 | 0.3 | ( 0.0-3.8) | 384 | 0.0 | - | 358 |
| All other races* | 0.0 | - | 103 | - | - | 65 | - | - | 38 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^11]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | - | - | 13 | - | - | 9 | - | - | 3 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 3 | - | - | 1 | - | - | 2 |
| 12 | - | - | 4 | - | - | 3 | - | - | 1 |
| 13 | - | - | 5 | - | - | 4 | - | - | 0 |
| 14 or older | - | - | 1 | - | - | 1 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 3 | - | - | 1 | - | - | 2 |
| 7th | - | - | 8 | - | - | 6 | - | - | 1 |
| 8th | - | - | 2 | - | - | 2 | - | - | 0 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 3 | - | - | 2 | - | - | 1 |
| Hispanic/Latino | - | - | 5 | - | - | 3 | - | - | 2 |
| White* | - | - | 3 | - | - | 3 | - | - | 0 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 0 | - | - | 0 | - | - | 0 |

[^12]- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland Middle School Survey
Frederick County
Summary Tables - Weighted Data

QN21: Percentage of students who ever used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo])

|  | 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 | 12.6 | ( 9.6-16.4) | 1,308 | 13.5 | ( 9.1-19.4) | 680 | 11.7 | ( 8.6-15.6) | 619 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 7.6 | ( 3.4-15.9) | 350 | 7.6 | ( 3.3-16.2) | 165 | 7.6 | ( 3.3-16.3) | 185 |
| 12 | 8.2 | ( 4.6-14.4) | 396 | 10.0 | ( 3.7-24.4) | 192 | 6.7 | ( 3.9-11.4) | 204 |
| 13 | 17.8 | ( 11.8-26.1) | 438 | 16.4 | ( 10.3-25.2) | 252 | 19.8 | ( 13.1-28.9) | 180 |
| 14 or older | 20.7 | ( 10.0-38.1) | 117 | - | - | 68 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 8.1 | ( 4.7-13.6) | 479 | 7.6 | ( 4.7-12.0) | 235 | 8.7 | ( 4.2-17.2) | 243 |
| 7th | 11.7 | ( 6.3-20.9) | 406 | 14.8 | ( 6.8-29.5 ) | 220 | 8.5 | ( 3.6-18.9) | 184 |
| 8th | 18.4 | ( 13.1-25.1) | 409 | 18.0 | ( $11.3-27.4$ ) | 218 | 18.3 | ( 10.8-29.4) | 187 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 18.8 | ( 11.0-30.3) | 107 | - | - | 53 | - | - | 53 |
| Hispanic/Latino | 13.4 | ( 9.7-18.1) | 185 | - | - | 90 | - | - | 92 |
| White* | 11.4 | (9.3-13.8) | 729 | 12.5 | ( 8.1-18.8) | 380 | 10.0 | (8.2-12.2) | 347 |
| All other races* | - | - | 98 | - | - | 60 | - | - | 38 |
| Multiple races* | - | - | 88 | - | - | 43 | - | - | 43 |

[^13]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN22: Percentage of students who currently used an electronic vapor product (including e-cigarettes, e-cigars, e-pipes, vape pipes, vaping pens, e-hookahs, and hookah pens [such as blu, NJOY, Vuse, MarkTen, Logic, Vapin Plus, eGo, and Halo], 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 | 2.1 | ( 1.0-4.2) | 1,284 | 2.2 | (0.9-5.2) | 669 | 2.0 | ( 1.1-3.7) | 606 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.8 | (0.3-2.0) | 346 | 0.0 | - | 163 | 1.6 | (0.6-4.2) | 183 |
| 12 | 0.9 | (0.2-3.6) | 395 | 1.0 | (0.2-5.4) | 190 | 0.7 | ( 0.1-4.5) | 205 |
| 13 | 3.8 | ( 1.6-8.5) | 423 | 3.5 | ( 1.1-10.8) | 246 | 4.3 | ( 2.0-9.0) | 171 |
| 14 or older | 3.1 | ( 0.9-10.0) | 113 | - | - | 67 | - | - | 45 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.8 | (0.3-1.8) | 475 | 0.3 | (0.0-4.2) | 232 | 1.2 | (0.5-3.0) | 242 |
| 7th | 3.2 | ( 1.8-5.6) | 400 | 3.9 | ( 1.6-8.9) | 217 | 2.5 | ( 1.0-5.9) | 181 |
| 8th | 2.3 | ( 0.6-7.8) | 395 | 2.3 | ( 0.6-7.9) | 213 | 2.4 | ( 0.4-13.1) | 178 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.7 | ( 1.2-16.9) | 106 | - | - | 54 | - | - | 51 |
| Hispanic/Latino | 3.2 | ( 0.9-10.6) | 182 | - | - | 87 | - | - | 92 |
| White* | 1.6 | ( 1.0-2.4) | 715 | 1.6 | ( 0.6-4.2) | 372 | 1.5 | ( 0.8-2.7) | 341 |
| All other races* | - | - | 95 | - | - | 61 | - | - | 34 |
| Multiple races* | - | - | 86 | - | - | 42 | - | - | 42 |

[^14]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN23: Percentage of students who usually got their own electronic vapor products by buying them in a store (such as a convenience store, supermarket, discount store, gas station, or vape store, during the 30 days before the survey, among students who currently used electronic vapor products)

|  | 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 | - | - | 26 | - | - | 15 | - | - | 11 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 3 | - | - | 0 | - | - | 3 |
| 12 | - | - | 4 | - | - | 2 | - | - | 2 |
| 13 | - | - | 15 | - | - | 9 | - | - | 6 |
| 14 or older | - | - | 4 | - | - | 4 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 4 | - | - | 1 | - | - | 3 |
| 7th | - | - | 12 | - | - | 8 | - | - | 4 |
| 8th | - | - | 10 | - | - | 6 | - | - | 4 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 5 | - | - | 3 | - | - | 2 |
| Hispanic/Latino | - | - | 6 | - | - | 3 | - | - | 3 |
| White* | - | - | 10 | - | - | 6 | - | - | 4 |
| All other races* | - | - | 4 | - | - | 2 | - | - | 2 |
| Multiple races* | - | - | 1 | - | - | 1 | - | - | 0 |

Note: 1,348 students were excluded from this analysis. *Non-Hispanic
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


# Maryland Middle School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN24: Percentage of students who currently used smokeless tobacco (chewing tobacco, snuff, dip, snus, or dissolvable tobacco products [such as Redman, Levi Garrett, Beechnut, Skoal, Skoal Bandits, Copenhagen, Camel Snus, Marlboro Snus, General Snus, Ariva, Stonewall, or Camel Orbs], not counting any electronic vapor products, on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage |  | N | Percentage | $\qquad$ | N | Percentage | $95 \%$ confidence interval | N |
| Total | 1.6 | ( 0.7-3.8) | 1,347 | 2.4 | ( 0.9-6.4) | 701 | 0.9 | ( 0.2-3.3) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.4 | ( 0.6-3.5) | 360 | 1.8 | ( 0.8-4.0) | 173 | 1.0 | ( 0.2-6.1) | 187 |
| 12 | 1.8 | ( 0.3-9.4) | 409 | 2.8 | ( 0.4-16.2) | 198 | 0.9 | ( $0.2-4.5$ ) | 211 |
| 13 | 1.7 | ( $0.7-3.9$ ) | 448 | 2.3 | ( 0.8-6.7) | 257 | 0.9 | ( 0.1-6.9) | 185 |
| 14 or older | 1.7 | ( 0.4-7.3) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.0 | ( 0.3-3.6) | 489 | 1.2 | (0.3-5.9) | 241 | 0.8 | ( $0.1-5.0$ ) | 247 |
| 7th | 2.8 | ( $0.9-8.1$ ) | 423 | 4.1 | ( $1.1-14.1$ ) | 232 | 1.4 | ( $0.4-4.5$ ) | 189 |
| 8th | 0.9 | ( 0.4-2.0) | 421 | 1.3 | ( 0.3-6.4) | 221 | 0.4 | ( $0.0-5.1$ ) | 195 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.6 | ( 0.6-3.9) | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 3.2 | ( 0.7-12.9) | 193 | - | - | 93 | - | - | 97 |
| White* | 1.4 | ( 0.4-4.5 ) | 749 | 2.5 | ( 0.7-8.5) | 388 | 0.3 | ( 0.0-3.8) | 358 |
| All other races* | 3.8 | ( 0.6-20.6) | 102 | - | - | 64 | - | - | 38 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 45 |

[^15]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN25: 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 | ```95% confidence interval``` | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 1.6 | ( $1.0-2.5$ ) | 1,347 | 1.7 | ( 0.9-3.0) | 699 | 1.4 | ( 0.5-3.6) | 637 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.3 | ( $0.5-3.4$ ) | 360 | 0.9 | ( 0.6-1.4) | 172 | 1.6 | ( 0.4-6.6) | 188 |
| 12 | 1.8 | ( 0.6-5.6) | 409 | 1.6 | ( 0.4-6.0) | 198 | 1.9 | (0.7-5.5 ) | 211 |
| 13 | 1.7 | ( $1.1-2.6$ ) | 448 | 2.0 | ( 1.0-3.7) | 256 | 0.9 | ( 0.1-6.9) | 185 |
| 14 or older | 1.3 | ( $0.1-11.2$ ) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.5 | ( 0.7-2.9) | 490 | 0.6 | ( 0.1-3.7) | 240 | 2.3 | ( 0.9-6.2) | 249 |
| 7th | 1.9 | ( 0.6-5.7) | 423 | 2.1 | ( 0.4-10.7) | 232 | 1.4 | ( $0.4-4.6$ ) | 188 |
| 8th | 1.4 | ( 0.5-3.8) | 420 | 2.3 | ( 0.6-8.0) | 220 | 0.4 | ( 0.0-5.1) | 195 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.5 | ( 0.4-5.3) | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 4.2 | ( $1.4-12.3$ ) | 193 | - | - | 93 | - | - | 97 |
| White* | 1.2 | ( 0.6-2.4) | 747 | 1.5 | ( 0.8-2.9) | 386 | 0.9 | ( 0.2-3.5 ) | 358 |
| All other races* | 3.1 | ( $0.5-16.6$ ) | 101 | - | - | 64 | - | - | 37 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 45 |

[^16]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.1 | (1.4-3.2) | 1,325 | 2.5 | (1.5-4.1) | 685 | 1.4 | ( 0.5-3.6) | 629 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.3 | ( 0.5-3.6) | 352 | 1.0 | (0.6-1.5 ) | 167 | 1.7 | ( 0.4-6.8) | 185 |
| 12 | 2.2 | ( 0.9-5.8) | 403 | 2.6 | ( 0.9-7.2) | 194 | 1.9 | ( $0.7-5.6$ ) | 209 |
| 13 | 2.5 | ( 1.6-4.0) | 440 | 2.9 | ( 1.2-6.5) | 251 | 1.0 | ( 0.1-7.1) | 182 |
| 14 or older | 2.2 | (0.2-18.2) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.5 | ( 0.7-3.0) | 481 | 0.6 | ( $0.1-3.8$ ) | 235 | 2.4 | ( 0.9-6.3 ) | 245 |
| 7th | 3.2 | ( 1.6-6.5 ) | 415 | 3.9 | ( $1.7-8.7$ ) | 226 | 1.4 | ( 0.4-4.6) | 186 |
| 8th | 1.7 | ( 0.5-5.0) | 415 | 2.8 | (0.7-10.9) | 217 | 0.4 | ( 0.0-5.1) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.3 | ( 1.5-6.9) | 107 | - | - | 55 | - | - | 51 |
| Hispanic/Latino | 4.9 | ( 1.8-12.7) | 188 | - | - | 90 | - | - | 95 |
| White* | 1.5 | ( 0.8-2.7) | 738 | 2.0 | ( 1.4-2.9) | 379 | 0.9 | ( 0.2-3.5) | 356 |
| All other races* | - | - | 99 | - | - | 62 | - | - | 37 |
| Multiple races* | - | - | 90 | - | - | 43 | - | - | 45 |

[^17]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 2.9 | ( 1.8-4.6) | 1,328 | 4.0 | ( 2.2-7.0) | 689 | 1.4 | ( 0.5-3.6) | 628 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.8 | (0.7-4.1) | 353 | 1.9 | ( 0.8-4.2) | 169 | 1.7 | ( 0.4-6.8) | 184 |
| 12 | 2.9 | ( 1.0-8.3) | 403 | 3.9 | ( 1.0-13.9) | 194 | 1.9 | ( 0.7-5.6) | 209 |
| 13 | 3.7 | ( 2.8-4.9) | 442 | 4.9 | ( 3.0-7.8) | 253 | 1.0 | ( 0.1-7.1) | 182 |
| 14 or older | 3.0 | ( 0.5-14.8) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.8 | ( 1.0-3.3) | 481 | 1.3 | ( 0.3-6.0) | 236 | 2.4 | ( 0.9-6.3) | 244 |
| 7th | 4.6 | ( 2.2-9.4) | 417 | 6.5 | ( 2.7-14.7) | 228 | 1.4 | ( 0.4-4.6) | 186 |
| 8th | 2.1 | ( 0.9-4.6) | 416 | 3.6 | ( 1.2-10.8) | 218 | 0.4 | ( 0.0-5.1) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.3 | ( 1.5-6.9) | 107 | - | - | 55 | - | - | 51 |
| Hispanic/Latino | 5.4 | ( 1.9-14.5) | 188 | - | - | 90 | - | - | 95 |
| White* | 2.5 | ( 1.3-4.6) | 741 | 4.0 | ( 2.0-7.8) | 382 | 0.9 | ( 0.2-3.5) | 356 |
| All other races* | 4.8 | ( 0.9-22.1) | 100 | - | - | 63 | - | - | 37 |
| Multiple races* | - | - | 90 | - | - | 43 | - | - | 45 |

[^18]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland Middle School Survey
Frederick County
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 | $\qquad$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | ```95% confidence interval``` | N |
| Total | 4.2 | ( 3.0-5.8) | 1,275 | 4.9 | ( 2.9-8.4) | 663 | 3.0 | ( 1.8-5.1) | 602 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.1 | ( 1.1-4.0) | 343 | 1.9 | ( 0.9-4.4) | 162 | 2.3 | ( 0.9-5.7) | 181 |
| 12 | 3.1 | ( $1.2-8.1$ ) | 391 | 4.1 | ( 1.0-14.7) | 188 | 2.3 | ( 1.2-4.6) | 203 |
| 13 | 6.4 | ( 4.3-9.6) | 421 | 6.5 | ( 3.1-13.1) | 243 | 5.3 | ( $2.1-12.8$ ) | 171 |
| 14 or older | 4.7 | ( $1.5-14.3$ ) | 113 | - | - | 67 | - | - | 45 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.1 | ( $1.2-3.7$ ) | 467 | 1.3 | ( 0.3-6.1) | 228 | 2.9 | ( $1.1-7.2$ ) | 238 |
| 7th | 6.4 | ( 4.1-10.0) | 401 | 8.1 | ( 4.0-15.7) | 218 | 3.5 | ( 2.4-5.2) | 180 |
| 8th | 3.9 | ( 2.0-7.5) | 393 | 4.9 | ( 2.2-10.7) | 210 | 2.8 | ( 0.5-14.4) | 179 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 5.4 | ( 2.0-13.6) | 106 | - | - | 54 | - | - | 51 |
| Hispanic/Latino | 6.8 | ( 3.1-14.3) | 180 | - | - | 85 | - | - | 92 |
| White* | 3.6 | ( 2.3-5.6) | 711 | 4.7 | ( 2.5-8.5) | 369 | 2.4 | ( 1.5-3.9) | 340 |
| All other races* | - | - | 96 | - | - | 62 | - | - | 34 |
| Multiple races* | - | - | 85 | - | - | 41 | - | - | 42 |

[^19]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN26: Percentage of students who ever drank alcohol (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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 17.3 | ( $12.5-23.5$ ) | 1,276 | 19.7 | ( 13.6-27.6) | 656 | 14.7 | ( 10.2-20.6) | 613 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 10.7 | ( 5.6-19.5) | 338 | 11.8 | ( 6.4-20.6) | 158 | 9.7 | ( 4.4-20.0) | 180 |
| 12 | 13.3 | ( 8.6-19.9) | 388 | 17.4 | ( $10.5-27.4$ ) | 187 | 9.7 | ( 5.3-17.1) | 201 |
| 13 | 23.2 | ( $17.0-30.8$ ) | 433 | 24.2 | ( 15.3-36.1) | 248 | 21.2 | ( 17.9-24.9) | 181 |
| 14 or older | 24.6 | ( 19.1-31.0) | 111 | - | - | 61 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 10.4 | ( 5.4-19.3) | 457 | 11.8 | ( 5.5-23.6) | 220 | 9.1 | ( 4.4-17.9) | 237 |
| 7th | 20.4 | ( $13.1-30.2$ ) | 403 | 24.7 | ( $12.8-42.3$ ) | 221 | 15.2 | ( 10.5-21.4) | 180 |
| 8th | 20.7 | ( $16.8-25.2$ ) | 402 | 21.6 | ( $17.8-26.0$ ) | 208 | 19.6 | ( $14.4-26.2$ ) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 19.1 | ( 12.3-28.7) | 104 | - | - | 50 | - | - | 54 |
| Hispanic/Latino | 23.5 | ( 19.4-28.1) | 181 | - | - | 89 | - | - | 90 |
| White* | 15.7 | ( 10.4-23.0) | 715 | 20.1 | ( 12.6-30.5 ) | 372 | 11.0 | ( 6.8-17.3) | 342 |
| All other races* | - | - | 99 | - | - | 61 | - | - | 38 |
| Multiple races* | - | - | 85 | - | - | 38 | - | - | 45 |

[^20]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN27: Percentage of students who drank alcohol for the first time before age 11 years (other than a few sips)

|  | 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 | 8.9 | (6.1-12.8) | 1,263 | 11.3 | ( $7.6-16.6$ ) | 657 | 6.0 | (3.4-10.3) | 599 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 9.5 | ( 4.1-20.3) | 334 | 10.2 | ( 4.6-21.0) | 158 | 8.8 | (3.6-19.9) | 176 |
| 12 | 8.0 | ( $6.1-10.3$ ) | 384 | 10.7 | ( 6.3-17.5) | 187 | 5.6 | (3.1-10.1) | 197 |
| 13 | 9.8 | ( 6.0-15.6) | 429 | 13.2 | ( 7.8-21.3) | 249 | 4.3 | ( 2.1-8.6) | 176 |
| 14 or older | 7.1 | ( 4.7-10.7) | 110 | - | - | 61 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 8.0 | ( 3.5-17.3) | 449 | 8.4 | ( 3.9-17.3) | 220 | 7.6 | ( 3.0-17.9) | 229 |
| 7th | 11.4 | ( $7.8-16.4$ ) | 404 | 15.9 | (8.7-27.4) | 222 | 5.9 | ( $4.1-8.4$ ) | 180 |
| 8th | 7.2 | ( 4.4-11.5) | 396 | 9.2 | ( 4.9-16.7) | 208 | 4.6 | ( 2.0-10.5) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.2 | (5.8-14.1) | 103 | - | - | 50 | - | - | 53 |
| Hispanic/Latino | 12.0 | (9.0-15.9) | 175 | - | - | 88 | - | - | 85 |
| White* | 8.4 | ( 5.2-13.4) | 710 | 11.8 | (6.4-20.8) | 372 | 4.8 | (2.1-10.7) | 337 |
| All other races* | - | - | 98 | - | - | 62 | - | - | 36 |
| Multiple races* | - | - | 86 | - | - | 39 | - | - | 45 |

[^21]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey
Frederick County
Summary Tables - Weighted Data

QN28: Percentage of students who ever used marijuana

|  | 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 | 3.7 | ( 1.8-7.4) | 1,305 | 4.3 | ( 2.2-8.3) | 676 | 2.9 | (0.7-10.6) | 620 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.3 | ( 0.4-4.1) | 344 | 0.8 | (0.1-5.0) | 161 | 1.7 | (0.4-6.7) | 183 |
| 12 | 1.2 | ( 0.4-3.7) | 397 | 1.6 | ( 0.7 - 3.7 ) | 192 | 0.8 | (0.1-11.3) | 205 |
| 13 | 6.9 | ( 3.6-12.7) | 439 | 8.0 | ( 4.0-15.2) | 254 | 4.8 | ( 1.3-16.1) | 179 |
| 14 or older | 5.7 | ( 1.3-22.3) | 119 | - | - | 67 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.9 | ( 0.3-3.0) | 470 | 0.6 | (0.1-3.5) | 229 | 1.3 | ( 0.3-5.4) | 240 |
| 7th | 5.3 | ( 2.9-9.6) | 410 | 7.5 | ( 3.6-15.2) | 222 | 2.3 | ( 0.6-8.0) | 186 |
| 8th | 4.7 | ( 1.6-13.4) | 412 | 4.7 | ( 2.2-9.6) | 219 | 4.8 | (0.6-29.6) | 189 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.4 | (2.8-27.1) | 107 | - | - | 52 | - | - | 54 |
| Hispanic/Latino | 5.9 | ( 2.7-12.5) | 186 | - | - | 90 | - | - | 94 |
| White* | 2.2 | ( 1.1-4.2) | 726 | 3.4 | (1.9-6.2) | 379 | 0.8 | ( 0.1-6.4) | 345 |
| All other races* | - | - | 99 | - | - | 63 | - | - | 36 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^22]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN29: Percentage of students who tried marijuana for the first time before age 11 years

|  | 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 | 1.5 | ( 0.8-2.8) | 1,304 | 1.6 | ( 0.8-3.0) | 674 | 1.2 | ( 0.3-4.5) | 621 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.3 | ( 0.4-4.1) | 344 | 0.8 | ( 0.1-4.9) | 161 | 1.7 | ( 0.4-6.7) | 183 |
| 12 | 1.0 | ( $0.4-2.5$ ) | 397 | 1.6 | ( 0.7-3.7) | 192 | 0.5 | ( 0.0-6.6) | 205 |
| 13 | 2.0 | ( 0.7-6.0) | 438 | 1.9 | (0.8-4.7) | 252 | 1.4 | ( 0.2-9.2) | 180 |
| 14 or older | 0.9 | ( $0.1-8.6$ ) | 119 | - | - | 67 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.9 | ( 0.3-3.0) | 469 | 0.6 | (0.1-3.4) | 228 | 1.3 | ( 0.3-5.4) | 240 |
| 7th | 2.4 | ( 1.4-4.3) | 410 | 3.6 | ( $1.7-7.4$ ) | 223 | 0.5 | ( 0.0-7.2) | 185 |
| 8th | 0.9 | ( 0.2-4.3) | 412 | 0.5 | ( 0.0-5.4) | 217 | 1.4 | (0.2-10.1) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.6 | ( 1.0-12.1) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 2.6 | ( 0.9-7.6) | 188 | - | - | 90 | - | - | 96 |
| White* | 0.9 | ( 0.3-2.3) | 727 | 1.2 | ( 0.4-3.5) | 378 | 0.6 | ( 0.1-3.9) | 347 |
| All other races* | - | - | 96 | - | - | 62 | - | - | 34 |
| Multiple races* | - | - | 87 | - | - | 40 | - | - | 45 |

[^23]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 2.7 | ( 2.0-3.6) | 1,339 | 2.7 | ( 1.6-4.3) | 689 | 2.4 | ( 1.1-4.8) | 639 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.2 | ( 0.7-6.5) | 353 | 2.1 | ( 0.6-7.0) | 166 | 2.2 | ( 0.7-7.0) | 187 |
| 12 | 2.2 | ( $1.3-3.8$ ) | 405 | 3.3 | ( $1.7-6.3$ ) | 194 | 1.3 | ( 0.6-2.6) | 211 |
| 13 | 3.4 | ( $1.9-6.0$ ) | 451 | 2.1 | (0.8-5.3) | 257 | 4.3 | ( $1.0-16.5$ ) | 187 |
| 14 or older | 2.3 | ( 0.5-10.9) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.0 | ( 1.0-4.3) | 482 | 2.4 | ( 1.0-6.0) | 233 | 1.7 | ( 0.5-5.4) | 248 |
| 7th | 4.2 | ( 2.5-6.8) | 417 | 3.9 | ( $1.9-8.0$ ) | 226 | 3.8 | ( $1.4-10.0$ ) | 188 |
| 8th | 1.9 | ( 0.7-4.8) | 426 | 1.7 | ( $0.3-8.8$ ) | 223 | 1.7 | ( $0.2-11.0$ ) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.6 | ( 1.1-10.9) | 109 | - | - | 53 | - | - | 55 |
| Hispanic/Latino | 5.5 | ( 2.5-12.0) | 192 | - | - | 91 | - | - | 98 |
| White* | 1.7 | ( 1.0-2.9) | 745 | 2.5 | (1.3-4.7) | 385 | 0.6 | ( 0.1-2.9) | 357 |
| All other races* | 3.8 | ( 0.7-17.4) | 102 | - | - | 65 | - | - | 37 |
| Multiple races* | - | - | 89 | - | - | 42 | - | - | 45 |

[^24]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 4.0 | ( 2.9-5.5) | 1,334 | 3.3 | ( 1.8-5.9) | 688 | 4.4 | ( 2.7-7.0) | 635 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 5.5 | ( $2.9-10.3$ ) | 351 | 4.3 | ( $1.6-11.2$ ) | 165 | 6.6 | ( 3.5-12.1) | 186 |
| 12 | 2.4 | ( 0.8-6.7) | 403 | 3.1 | ( $1.4-6.9$ ) | 195 | 1.8 | ( 0.3-10.8) | 208 |
| 13 | 3.9 | ( 2.0-7.5) | 450 | 2.8 | ( $1.7-4.6$ ) | 256 | 4.7 | ( $1.5-13.5$ ) | 187 |
| 14 or older | 6.0 | ( $2.7-12.8$ ) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.2 | ( 2.3-7.6) | 479 | 3.0 | ( 0.9-10.0) | 231 | 5.3 | ( 2.6-10.5) | 247 |
| 7th | 3.7 | ( 2.2-6.2) | 416 | 4.2 | ( 2.6-6.6) | 228 | 2.4 | ( $0.7-8.3$ ) | 185 |
| 8th | 4.2 | ( 2.7-6.5) | 425 | 2.8 | ( $1.2-6.3$ ) | 222 | 5.4 | ( $2.2-12.3$ ) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 5.5 | ( 3.3-9.3) | 108 | - | - | 53 | - | - | 54 |
| Hispanic/Latino | 8.7 | ( $4.9-14.8$ ) | 191 | - | - | 91 | - | - | 97 |
| White* | 1.9 | ( 0.8-4.5) | 744 | 1.8 | ( 0.8-3.7) | 385 | 1.9 | ( 0.4-9.1) | 356 |
| All other races* | 8.3 | ( 2.3-25.9) | 102 | - | - | 66 | - | - | 36 |
| Multiple races* | - | - | 89 | - | - | 42 | - | - | 45 |

[^25]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN32: Percentage of students who ever took steroids without a doctor's prescription (pills or shots)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 1.6 | ( 0.6-3.9) | 1,333 | 1.2 | ( 0.4-3.9) | 686 | 1.6 | ( 0.5-4.8) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.9 | ( 0.3-13.0) | 353 | 1.0 | (0.1-11.2) | 166 | 2.9 | ( 0.5-16.3) | 187 |
| 12 | 0.6 | ( 0.1-3.6) | 404 | 0.7 | ( 0.1-4.9) | 195 | 0.4 | ( 0.0-4.4) | 209 |
| 13 | 2.5 | ( 1.0-6.1) | 447 | 2.1 | ( 0.5-7.7) | 254 | 2.3 | ( 0.5-9.5) | 186 |
| 14 or older | 0.8 | ( 0.1-7.1) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.6 | ( 0.3-8.7) | 483 | 1.0 | ( 0.2-6.7) | 235 | 2.2 | ( 0.3-12.7) | 247 |
| 7th | 1.9 | ( 0.4-7.9) | 416 | 2.1 | ( 0.4-11.5) | 226 | 0.9 | ( 0.1-9.4) | 187 |
| 8th | 1.3 | ( 0.6-3.0) | 420 | 0.6 | (0.1-5.2) | 218 | 1.7 | ( 0.3-9.7) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.5 | ( 0.2-12.2) | 108 | - | - | 52 | - | - | 55 |
| Hispanic/Latino | 3.4 | ( 1.4-8.2) | 190 | - | - | 90 | - | - | 97 |
| White* | 0.9 | ( 0.3-2.7) | 746 | 1.2 | ( 0.3-4.5) | 386 | 0.3 | ( 0.0-3.2) | 357 |
| All other races* | - | - | 99 | - | - | 64 | - | - | 35 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^26]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN33: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | ```% 95% interval``` | N | Percentage | 95\% confidence interval | N |
| Total | 3.5 | ( 2.2-5.3) | 1,333 | 2.8 | ( 1.5-5.3) | 689 | 3.8 | ( 2.0-7.0) | 633 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.7 | (0.5-5.6) | 351 | 1.3 | ( 0.2-8.9) | 166 | 2.0 | ( 0.4-10.0) | 185 |
| 12 | 2.0 | ( 0.7-5.6) | 404 | 2.9 | ( $1.0-8.3$ ) | 195 | 1.2 | (0.4-4.0) | 209 |
| 13 | 5.2 | ( 2.6-10.2) | 448 | 3.3 | ( 1.4-7.9) | 256 | 7.1 | ( 3.8-12.9) | 185 |
| 14 or older | 6.1 | ( 1.1-27.9) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.5 | ( 0.6-3.9) | 480 | 1.2 | ( 0.3-5.8) | 233 | 1.8 | (0.4-7.6) | 246 |
| 7th | 2.9 | ( 1.3-6.4) | 416 | 3.0 | ( $1.1-8.3$ ) | 227 | 2.1 | (0.8-5.2) | 186 |
| 8th | 5.9 | ( 3.6-9.7) | 423 | 4.2 | ( 1.9-9.1) | 222 | 7.5 | ( 3.5-15.4) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.2 | ( 3.8-20.4) | 110 | - | - | 54 | - | - | 55 |
| Hispanic/Latino | 2.8 | ( 1.0-7.5) | 190 | - | - | 91 | - | - | 96 |
| White* | 2.2 | ( 1.1-4.4) | 746 | 2.7 | ( 1.1-6.4) | 386 | 1.6 | (0.7-3.3) | 357 |
| All other races* | 1.8 | (0.2-17.1) | 100 | - | - | 65 | - | - | 35 |
| Multiple races* | - | - | 89 | - | - | 42 | - | - | 45 |

[^27]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN34: Percentage of students who ever had sexual intercourse

|  | 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 | 2.5 | ( 1.7-3.6) | 1,238 | 3.5 | ( 2.0-5.9) | 644 | 1.1 | ( 0.4-2.6) | 586 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.0 | ( 0.8-5.0) | 324 | 3.1 | ( 0.9-10.5) | 157 | 0.9 | ( 0.7-1.2) | 167 |
| 12 | 2.0 | ( 0.6-6.9) | 371 | 3.2 | ( 0.7-13.0) | 180 | 0.9 | ( 0.1-13.0) | 191 |
| 13 | 2.7 | ( 1.4-5.2) | 425 | 3.6 | ( 1.5-8.5) | 241 | 0.3 | ( 0.0-4.3) | 179 |
| 14 or older | 4.8 | ( 2.8-8.1) | 111 | - | - | 63 | - | - | 47 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 2.1 | ( 1.0-4.4) | 441 | 3.1 | ( 1.2-7.4) | 219 | 1.1 | ( 0.4-2.8) | 222 |
| 7th | 3.0 | ( 1.3-6.5) | 389 | 4.1 | ( $1.1-13.7$ ) | 214 | 0.6 | ( $0.0-8.9$ ) | 172 |
| 8th | 2.3 | (1.2-4.3) | 394 | 2.9 | ( 1.3-6.4) | 204 | 1.6 | ( 0.7-3.4) | 187 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 49 | - | - | 46 |
| Hispanic/Latino | 5.0 | ( 2.6-9.6) | 174 | - | - | 81 | - | - | 91 |
| White* | 1.8 | ( 1.0-3.4) | 697 | 2.8 | ( 1.3-5.9) | 363 | 0.8 | ( 0.3-2.4) | 332 |
| All other races* | - | - | 94 | - | - | 59 | - | - | 35 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

Note: 136 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN35: Percentage of students who had sexual intercourse for the first time before age 11 years

|  | 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 | 0.7 | ( $0.4-1.3$ ) | 1,234 | 0.7 | (0.2-2.3) | 639 | 0.2 | ( 0.0-1.3) | 587 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.1 | (0.3-3.9) | 323 | 1.7 | ( 0.4-7.5) | 155 | 0.5 | ( 0.0-6.4) | 168 |
| 12 | 0.6 | ( $0.1-3.0$ ) | 367 | 1.2 | (0.2-6.6) | 177 | 0.0 | - | 190 |
| 13 | 0.5 | ( $0.1-3.0$ ) | 426 | 0.0 | - | 241 | 0.0 | - | 180 |
| 14 or older | 0.6 | ( $0.1-6.5$ ) | 111 | - | - | 63 | - | - | 47 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.8 | ( $0.2-3.0$ ) | 439 | 1.3 | (0.3-5.4) | 216 | 0.3 | (0.0-5.0) | 223 |
| 7th | 1.1 | ( $0.3-3.5$ ) | 389 | 1.0 | (0.2-5.1) | 214 | 0.0 | - | 172 |
| 8th | 0.2 | ( 0.0-2.1) | 392 | 0.0 | - | 202 | 0.3 | ( 0.0-4.1) | 187 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 96 | - | - | 48 | - | - | 48 |
| Hispanic/Latino | 2.0 | ( 0.5-8.7) | 172 | - | - | 79 | - | - | 91 |
| White* | 0.4 | ( 0.1-2.0) | 696 | 0.8 | (0.2-3.8) | 361 | 0.0 | - | 333 |
| All other races* | - | - | 92 | - | - | 59 | - | - | 33 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

[^28]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN36: Percentage of students who ever had sexual intercourse with three or more persons

|  | 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 | 0.6 | ( $0.2-1.6$ ) | 1,234 | 0.7 | ( 0.3-1.9) | 639 | 0.2 | ( 0.0-2.9) | 587 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.6 | ( $0.4-1.0$ ) | 325 | 0.7 | ( 0.1-7.7) | 156 | 0.5 | ( 0.0-6.3) | 169 |
| 12 | 0.3 | ( $0.0-3.3$ ) | 367 | 0.7 | ( 0.1-6.9) | 176 | 0.0 | - | 191 |
| 13 | 0.8 | ( $0.2-3.5$ ) | 424 | 0.6 | ( $0.1-3.5$ ) | 241 | 0.3 | ( 0.0-4.3) | 178 |
| 14 or older | 0.8 | ( $0.1-8.9$ ) | 111 | - | - | 63 | - | - | 47 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.4 | ( $0.3-0.7$ ) | 440 | 0.5 | ( 0.1-5.6) | 216 | 0.3 | ( 0.0-5.0) | 224 |
| 7th | 0.8 | ( $0.2-3.4$ ) | 389 | 0.9 | ( $0.1-5.0$ ) | 214 | 0.0 | - | 172 |
| 8th | 0.3 | ( 0.0-3.6) | 391 | 0.3 | ( 0.0-3.3) | 202 | 0.3 | ( 0.0-4.1) | 186 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 97 | - | - | 49 | - | - | 48 |
| Hispanic/Latino | 1.7 | ( $0.3-9.7$ ) | 171 | - | - | 78 | - | - | 91 |
| White* | 0.1 | ( 0.0-2.1) | 696 | 0.3 | ( 0.0-4.1) | 362 | 0.0 | - | 332 |
| All other races* | - | - | 93 | - | - | 59 | - | - | 34 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

[^29]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN37: Percentage of students who used a condom during last sexual intercourse (among students who ever had sexual intercourse)

|  | 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 | - | - | 31 | - | - | 22 | - | - | 8 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 7 | - | - | 5 | - | - | 2 |
| 12 | - | - | 8 | - | - | 6 | - | - | 2 |
| 13 | - | - | 11 | - | - | 9 | - | - | 1 |
| 14 or older | - | - | 5 | - | - | 2 | - | - | 3 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 10 | - | - | 7 | - | - | 3 |
| 7th | - | - | 11 | - | - | 9 | - | - | 1 |
| 8th | - | - | 10 | - | - | 6 | - | - | 4 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 2 | - | - | 2 | - | - | 0 |
| Hispanic/Latino | - | - | 8 | - | - | 4 | - | - | 3 |
| White* | - | - | 13 | - | - | 10 | - | - | 3 |
| All other races* | - | - | 2 | - | - | 1 | - | - | 1 |
| Multiple races* | - | - | 4 | - | - | 3 | - | - | 1 |

[^30]- = Fewer than 100 students in this subgroup.

2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN38: Percentage of students who described themselves as slightly or very overweight

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 22.6 | ( 18.5-27.3) | 1,303 | 22.9 | ( 17.7 - 28.9 ) | 674 | 22.6 | ( 18.5-27.3) | 619 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 20.0 | ( 15.5-25.4) | 341 | 20.5 | ( 14.6-28.0) | 160 | 19.4 | ( 11.7-30.4) | 181 |
| 12 | 27.1 | ( 17.3-39.8) | 392 | 27.4 | ( $14.6-45.3$ ) | 191 | 26.9 | ( 18.2-37.9) | 201 |
| 13 | 22.3 | ( 19.3-25.7) | 441 | 24.3 | ( 18.6-31.0) | 252 | 20.0 | ( 16.7-23.8) | 183 |
| 14 or older | 16.4 | (9.4-27.1) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 21.3 | ( 17.1-26.2) | 464 | 22.0 | ( 16.7-28.4) | 224 | 20.6 | ( 14.3-28.8) | 240 |
| 7th | 25.8 | ( $17.1-37.1$ ) | 406 | 25.5 | ( $14.3-41.2$ ) | 223 | 26.7 | ( 18.5-36.9) | 180 |
| 8th | 20.6 | ( 15.9-26.3) | 419 | 20.9 | ( $13.9-30.2$ ) | 220 | 20.3 | ( 14.2-28.1) | 194 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 15.3 | ( 7.9-27.6) | 104 | - | - | 53 | - | - | 51 |
| Hispanic/Latino | 27.6 | ( 25.2-30.1) | 187 | - | - | 90 | - | - | 94 |
| White* | 22.6 | ( 18.1-28.0) | 733 | 22.1 | ( 17.0-28.3) | 380 | 23.4 | ( 18.5-29.0) | 350 |
| All other races* | - | - | 96 | - | - | 61 | - | - | 35 |
| Multiple races* | - | - | 87 | - | - | 41 | - | - | 44 |

[^31]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN39: Percentage of students who were trying to lose weight

|  | 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 | 39.7 | ( 30.5-49.7) | 1,299 | 33.3 | ( 24.1-44.0) | 670 | 46.7 | ( 37.7-56.0) | 619 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 39.4 | ( 29.7-49.9) | 342 | 33.1 | ( 25.2-42.0) | 162 | 45.4 | ( 31.9-59.7) | 180 |
| 12 | 42.4 | ( 30.5-55.3) | 388 | 38.1 | ( 24.7-53.4) | 188 | 46.2 | ( 34.2-58.8) | 200 |
| 13 | 38.6 | ( 29.6-48.5 ) | 442 | 33.4 | ( 22.0-47.2) | 251 | 45.7 | ( 38.6-53.0) | 185 |
| 14 or older | 36.2 | ( 23.4-51.4) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 40.5 | ( 29.6-52.4) | 461 | 34.7 | ( 25.1-45.7) | 222 | 46.2 | ( 32.4-60.7) | 239 |
| 7th | 42.1 | ( 30.3-55.0) | 408 | 37.5 | ( 24.1-53.1) | 226 | 48.1 | ( 36.0-60.3) | 179 |
| 8th | 37.0 | ( 29.7-45.0) | 417 | 27.9 | ( 19.3-38.5) | 216 | 46.4 | ( 38.4-54.6) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 46.8 | ( 35.0-59.0) | 105 | - | - | 52 | - | - | 53 |
| Hispanic/Latino | 54.2 | ( 34.8-72.4) | 186 | - | - | 89 | - | - | 94 |
| White* | 36.3 | ( 26.4-47.5) | 729 | 29.5 | ( 20.6-40.3) | 378 | 43.5 | ( 31.9-55.9) | 348 |
| All other races* | - | - | 96 | - | - | 62 | - | - | 34 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

Note: 75 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN40: Percentage of students who did not eat breakfast (during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 9.1 | ( 6.8-12.2) | 1,315 | 7.2 | ( 4.2-12.2) | 682 | 10.9 | ( 7.4-15.9) | 623 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 6.7 | ( 4.0-11.2) | 348 | 6.9 | ( 2.6-17.1) | 169 | 6.5 | ( 3.4-12.2) | 179 |
| 12 | 8.5 | ( 4.6-15.3) | 396 | 6.6 | ( 3.2-13.1) | 191 | 10.1 | ( 5.4-18.0) | 205 |
| 13 | 8.4 | ( 5.3-13.1) | 443 | 6.2 | ( 2.6-14.1) | 251 | 10.8 | ( 5.2-20.9) | 186 |
| 14 or older | 20.5 | ( $13.7-29.6$ ) | 122 | - | - | 69 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 6.1 | ( 3.7-10.1) | 470 | 6.0 | ( 2.2-15.4) | 232 | 6.3 | ( 2.8-13.6) | 238 |
| 7th | 9.9 | ( 6.2-15.5) | 412 | 8.4 | ( 3.6-18.4) | 226 | 11.7 | ( 7.5-17.8) | 183 |
| 8th | 11.1 | ( 7.5-16.1) | 419 | 7.4 | ( 4.5-12.0) | 217 | 14.1 | ( $7.2-25.7$ ) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.4 | ( 3.8-13.8) | 106 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 12.9 | ( 6.4-24.0) | 189 | - | - | 91 | - | - | 95 |
| White* | 7.8 | ( 5.1-11.6) | 733 | 6.2 | (3.3-11.3) | 381 | 9.3 | ( 5.4-15.6) | 349 |
| All other races* | 8.5 | ( 3.0-21.9) | 101 | - | - | 63 | - | - | 38 |
| Multiple races* | - | - | 87 | - | - | 41 | - | - | 44 |

[^32]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 51.6 | ( 48.0-55.1) | 1,315 | 57.7 | ( 53.9-61.4) | 682 | 45.3 | ( 39.9-50.8) | 623 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 60.9 | ( 53.8-67.6) | 348 | 70.6 | ( 65.9-74.9) | 169 | 51.0 | ( 41.8-60.1) | 179 |
| 12 | 50.9 | ( $46.3-55.5$ ) | 396 | 53.4 | ( 48.7-58.0) | 191 | 48.7 | ( 39.2-58.3) | 205 |
| 13 | 47.7 | ( 42.7-52.7) | 443 | 53.7 | ( 45.0-62.1) | 251 | 40.4 | ( 32.9-48.4) | 186 |
| 14 or older | 44.8 | ( 41.1-48.6) | 122 | - | - | 69 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 59.4 | ( 51.4-66.9) | 470 | 68.9 | ( 64.0-73.5 ) | 232 | 49.5 | ( 38.6-60.4) | 238 |
| 7th | 48.3 | ( 42.9-53.7) | 412 | 48.7 | ( 42.5-54.8) | 226 | 47.7 | ( 40.1-55.4) | 183 |
| 8th | 47.7 | ( 42.8-52.7) | 419 | 56.1 | ( 49.2-62.8) | 217 | 39.1 | ( 31.1-47.7) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 52.1 | ( 44.6-59.6) | 106 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 39.2 | ( 26.3-53.8) | 189 | - | - | 91 | - | - | 95 |
| White* | 53.7 | ( 51.3-56.1) | 733 | 59.4 | ( 54.5-64.1) | 381 | 47.5 | ( 43.2-51.9) | 349 |
| All other races* | 50.2 | ( 35.4-64.9) | 101 | - | - | 63 | - | - | 38 |
| Multiple races* | - | - | 87 | - | - | 41 | - | - | 44 |

[^33]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN41: 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 | 95\% confidence interval | N |
| Total | 62.4 | ( 54.3-69.9) | 1,301 | 66.9 | ( 55.2-76.8) | 674 | 58.0 | ( 51.3-64.4) | 617 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 63.2 | ( 53.1-72.2) | 339 | 67.1 | ( 53.7-78.3) | 164 | 59.2 | ( 48.3-69.3) | 175 |
| 12 | 61.6 | ( 55.6-67.3) | 388 | 67.8 | ( 54.4-78.8) | 185 | 56.4 | ( 48.5-63.9) | 203 |
| 13 | 63.6 | ( 55.1-71.3) | 447 | 68.2 | ( 58.4-76.6) | 254 | 57.8 | ( 47.0-67.9) | 187 |
| 14 or older | 59.7 | ( 40.3-76.4) | 122 | - | - | 70 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 62.9 | ( 53.4-71.5) | 456 | 68.8 | ( 55.1-79.8) | 223 | 56.9 | ( 47.2-66.1) | 233 |
| 7th | 60.8 | ( 52.0-68.9) | 410 | 64.2 | ( 49.1-77.0) | 224 | 56.9 | ( 50.3-63.3) | 183 |
| 8th | 64.3 | ( 56.5-71.4) | 421 | 69.0 | ( 60.1-76.7) | 220 | 59.6 | ( 47.3-70.8) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 46.7 | ( 32.7-61.3) | 106 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 51.9 | ( 45.2-58.5) | 181 | - | - | 88 | - | - | 90 |
| White* | 67.3 | ( 59.5-74.2) | 733 | 72.7 | ( 57.4-84.0) | 380 | 61.8 | ( 56.6-66.6) | 350 |
| All other races* | 53.8 | ( 40.6-66.4) | 100 | - | - | 64 | - | - | 36 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^34]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland Middle School Survey
Frederick County
Summary Tables - Weighted Data

QNPAODAY: 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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 9.4 | ( 6.2-14.1) | 1,301 | 8.1 | ( 4.3-14.8) | 674 | 10.3 | ( 7.0-14.8) | 617 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 11.7 | ( 7.9-16.9) | 339 | 12.3 | ( 6.1-23.3) | 164 | 11.0 | ( 5.4-21.3) | 175 |
| 12 | 8.9 | ( 6.0-13.2) | 388 | 5.9 | ( $2.0-16.3$ ) | 185 | 11.5 | ( 6.3-20.0) | 203 |
| 13 | 8.0 | ( 4.6-13.4) | 447 | 6.2 | ( 2.6-13.9) | 254 | 9.3 | ( 5.4-15.6) | 187 |
| 14 or older | 10.7 | ( 5.7-19.3) | 122 | - | - | 70 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 10.6 | ( 6.4-17.0) | 456 | 11.0 | ( 5.5-21.0) | 223 | 10.1 | ( 4.8-19.9) | 233 |
| 7th | 9.9 | ( 5.6-16.8) | 410 | 6.7 | ( $2.5-16.4$ ) | 224 | 13.1 | ( 5.8-26.7) | 183 |
| 8th | 7.7 | ( 4.9-11.7) | 421 | 6.9 | ( 3.3-13.7) | 220 | 7.5 | ( 4.1-13.4) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.2 | ( 3.5-22.0) | 106 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 18.3 | ( 11.9-27.2) | 181 | - | - | 88 | - | - | 90 |
| White* | 7.1 | ( 4.4-11.4) | 733 | 6.1 | ( 2.4-14.7) | 380 | 7.7 | ( 4.8-12.2) | 350 |
| All other races* | 13.8 | ( 5.4-30.8) | 100 | - | - | 64 | - | - | 36 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^35]
# 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS 

Maryland Middle School Survey
Frederick County
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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 36.5 | ( 31.4-41.9) | 1,301 | 44.0 | ( 36.5-51.7) | 674 | 28.6 | ( 25.4-32.0) | 617 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 42.2 | ( 34.6-50.3) | 339 | 49.5 | ( 39.7-59.4) | 164 | 34.9 | ( 25.3-46.0) | 175 |
| 12 | 32.8 | ( 25.9-40.6) | 388 | 40.2 | ( 28.6-53.1) | 185 | 26.5 | ( 21.2-32.7) | 203 |
| 13 | 36.6 | ( 29.5-44.3) | 447 | 44.0 | ( 34.3-54.3) | 254 | 26.3 | ( 20.2-33.5) | 187 |
| 14 or older | 34.7 | ( 20.3-52.6) | 122 | - | - | 70 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 40.6 | ( 33.3-48.3) | 456 | 46.6 | ( 38.8-54.5) | 223 | 34.5 | ( 25.8-44.3) | 233 |
| 7th | 34.5 | ( 22.7-48.5) | 410 | 42.5 | ( 26.6-60.1) | 224 | 25.2 | ( 16.7-36.1) | 183 |
| 8th | 35.0 | (29.2-41.2) | 421 | 43.5 | ( 34.3-53.2) | 220 | 26.0 | ( 20.1-32.9) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 28.8 | ( 16.2-45.9) | 106 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 36.3 | ( 32.2-40.5) | 181 | - | - | 88 | - | - | 90 |
| White* | 37.0 | ( 30.3-44.2) | 733 | 45.6 | ( 34.2-57.5) | 380 | 28.1 | ( 23.8-32.8) | 350 |
| All other races* | 31.0 | ( 21.6-42.1) | 100 | - | - | 64 | - | - | 36 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^36]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN42: Percentage of students who watched television 3 or more hours per day (on an average school day)

|  | 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 | 20.4 | (14.5-27.9) | 1,289 | 19.7 | ( 12.4-29.7) | 663 | 20.8 | (14.1-29.6) | 617 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 19.4 | ( 12.9-28.1) | 338 | 17.9 | (11.9-26.1) | 159 | 20.8 | ( 13.6-30.5) | 179 |
| 12 | 21.6 | ( 14.8-30.5 ) | 387 | 17.5 | ( 8.4-33.1) | 184 | 25.0 | ( 15.6-37.6) | 203 |
| 13 | 20.0 | ( 13.6-28.4) | 440 | 22.7 | ( 13.5-35.4) | 250 | 15.8 | ( 10.0-24.0) | 184 |
| 14 or older | 21.0 | (8.4-43.4) | 120 | - | - | 69 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 18.6 | (11.4-29.0) | 454 | 15.4 | (9.6-23.9) | 217 | 21.8 | ( $12.8-34.5$ ) | 237 |
| 7th | 23.8 | ( 17.3 - 31.8 ) | 408 | 23.5 | ( 12.1-40.6) | 222 | 23.3 | ( 13.7-36.6) | 183 |
| 8th | 18.6 | ( 11.2-29.3) | 414 | 19.5 | ( 10.8-32.7) | 217 | 17.5 | (9.6-29.6) | 192 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 36.0 | ( 26.8-46.3) | 104 | - | - | 52 | - | - | 52 |
| Hispanic/Latino | 17.5 | ( 10.2-28.4) | 183 | - | - | 86 | - | - | 94 |
| White* | 18.6 | ( 12.8-26.3) | 726 | 18.2 | ( 10.9-28.8) | 375 | 18.6 | ( 12.3-26.9) | 348 |
| All other races* | - | - | 98 | - | - | 63 | - | - | 35 |
| Multiple races* | - | - | 84 | - | - | 39 | - | - | 44 |

[^37]
# Maryland Middle School Survey 

Frederick County
Summary Tables - Weighted Data

QN43: Percentage of students who played video or computer games or used a computer 3 or more hours per day (counting time spent on things such as Xbox, PlayStation, an iPad or other tablet, a smartphone, texting, YouTube, Instagram, Facebook, or other social media, for something that was not school work, on an average school day)

|  | 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 | 34.8 | ( 27.7-42.7) | 1,271 | 36.5 | ( 28.3-45.4) | 658 | 32.7 | ( 25.8-40.5 ) | 604 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 28.1 | ( 17.6-41.7) | 332 | 28.4 | ( 18.7-40.5 ) | 158 | 27.8 | ( 15.7-44.4) | 174 |
| 12 | 35.7 | ( 24.0-49.4) | 384 | 35.5 | ( 23.4-49.7) | 187 | 35.9 | ( 22.5-51.9) | 197 |
| 13 | 38.9 | ( 35.3-42.6) | 429 | 41.5 | ( 35.5-47.9) | 242 | 34.4 | ( 24.8-45.6) | 181 |
| 14 or older | 32.5 | ( 22.5-44.5) | 121 | - | - | 69 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 29.2 | ( 19.9-40.8) | 449 | 28.8 | ( 21.3-37.7) | 218 | 29.7 | ( 18.3-44.3) | 231 |
| 7th | 39.0 | ( 28.2-51.1) | 402 | 40.3 | ( 27.0-55.1) | 222 | 37.0 | ( 23.4-53.1) | 177 |
| 8th | 35.8 | ( 31.0-40.9) | 407 | 39.8 | ( 29.4-51.3) | 211 | 31.0 | ( 24.4-38.4) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 41.1 | ( 29.6-53.6) | 100 | - | - | 51 | - | - | 49 |
| Hispanic/Latino | 31.8 | ( 20.8-45.3 ) | 181 | - | - | 86 | - | - | 92 |
| White* | 33.9 | ( 27.7-40.7) | 721 | 35.5 | ( 28.1-43.6) | 376 | 31.8 | ( 26.0-38.3) | 342 |
| All other races* | - | - | 94 | - | - | 59 | - | - | 35 |
| Multiple races* | - | - | 84 | - | - | 39 | - | - | 44 |

[^38]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN44: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 91.7 | ( 87.3-94.6) | 1,267 | 90.5 | ( 86.9-93.1) | 653 | 93.2 | ( 86.1-96.9) | 604 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 89.7 | ( 87.3-91.8) | 328 | 87.7 | ( 82.7-91.3) | 159 | 91.9 | ( 87.0-95.0) | 169 |
| 12 | 91.9 | ( 85.4-95.6) | 383 | 90.5 | ( 78.8-96.1) | 184 | 93.0 | ( 81.2-97.6) | 199 |
| 13 | 92.9 | ( 87.3-96.2 ) | 429 | 92.6 | ( 87.5-95.7) | 240 | 94.0 | ( 80.9-98.3) | 183 |
| 14 or older | 90.5 | ( 74.7-96.9) | 121 | - | - | 68 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 90.9 | ( 86.2-94.1) | 446 | 88.8 | ( 78.9-94.3) | 219 | 93.1 | ( 87.6-96.3) | 227 |
| 7th | 90.5 | ( 84.0-94.6) | 398 | 90.9 | ( 86.0-94.3) | 217 | 90.7 | ( 75.2-96.9) | 178 |
| 8th | 93.5 | ( 88.2-96.5 ) | 409 | 91.7 | ( 83.6-96.0) | 210 | 95.7 | ( 88.5-98.4) | 194 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 50 | - | - | 49 |
| Hispanic/Latino | 86.4 | ( 81.9-89.9) | 180 | - | - | 86 | - | - | 91 |
| White* | 93.8 | ( 89.9-96.3 ) | 720 | 92.6 | ( 88.2-95.5) | 373 | 95.3 | ( 89.1-98.1) | 344 |
| All other races* | - | - | 92 | - | - | 57 | - | - | 35 |
| Multiple races* | - | - | 85 | - | - | 40 | - | - | 43 |

[^39]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N |
| Total | 87.2 | (81.2-91.5) | 1,267 | 86.4 | (80.7-90.6) | 653 | 88.6 | ( 80.4-93.6) | 604 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 86.4 | ( 82.3-89.8) | 328 | 85.7 | ( 79.2-90.4) | 159 | 87.2 | ( 82.1-91.0) | 169 |
| 12 | 88.1 | ( $78.6-93.7$ ) | 383 | 87.7 | ( 73.6-94.7) | 184 | 88.4 | ( 76.3-94.8) | 199 |
| 13 | 88.8 | ( 82.1-93.2) | 429 | 87.9 | ( 80.3-92.8) | 240 | 91.3 | ( 79.5-96.6) | 183 |
| 14 or older | 79.6 | ( 68.2-87.7) | 121 | - | - | 68 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 87.5 | ( 81.2-92.0) | 446 | 86.5 | ( 74.8-93.3) | 219 | 88.6 | ( 84.3-91.9) | 227 |
| 7th | 85.6 | ( 76.7-91.4) | 398 | 86.1 | ( 80.2-90.5) | 217 | 85.9 | ( 69.0-94.4) | 178 |
| 8th | 88.5 | ( 81.5-93.1) | 409 | 86.5 | ( $75.7-93.0$ ) | 210 | 91.2 | ( 84.2-95.3) | 194 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 50 | - | - | 49 |
| Hispanic/Latino | 78.2 | ( 71.0-84.0) | 180 | - | - | 86 | - | - | 91 |
| White* | 90.9 | ( 84.7-94.7) | 720 | 89.9 | ( 84.6-93.6) | 373 | 92.1 | ( 83.2-96.5) | 344 |
| All other races* | - | - | 92 | - | - | 57 | - | - | 35 |
| Multiple races* | - | - | 85 | - | - | 40 | - | - | 43 |

[^40]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN45: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 72.2 | ( 64.2-79.0) | 1,280 | 73.5 | ( 66.8-79.3 ) | 668 | 71.3 | ( 61.3-79.6) | 602 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 74.4 | ( 66.0-81.4) | 336 | 77.6 | ( $68.9-84.5$ ) | 164 | 71.1 | ( 61.7-79.0) | 172 |
| 12 | 68.8 | ( 57.8-78.0) | 382 | 65.7 | ( 56.6-73.8) | 185 | 71.4 | ( 54.1-84.1) | 197 |
| 13 | 73.8 | ( 65.9-80.3 ) | 435 | 76.3 | ( 68.0-83.0) | 248 | 71.4 | ( 58.6-81.5) | 181 |
| 14 or older | 72.4 | ( 60.3-82.0) | 121 | - | - | 69 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 72.0 | ( 62.3-80.0) | 454 | 74.2 | ( 65.1-81.7) | 225 | 69.6 | ( 58.9-78.6) | 229 |
| 7th | 70.4 | ( 59.2-79.5 ) | 401 | 69.2 | ( 63.5-74.5 ) | 221 | 71.6 | ( 50.6-86.2) | 177 |
| 8th | 74.4 | ( 68.9-79.3 ) | 411 | 77.2 | ( 69.2-83.7) | 215 | 72.4 | ( $58.1-83.2$ ) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 67.9 | ( 50.5-81.4) | 101 | - | - | 51 | - | - | 50 |
| Hispanic/Latino | 64.1 | ( 55.4-72.0) | 182 | - | - | 89 | - | - | 90 |
| White* | 75.7 | ( 67.3-82.4) | 725 | 75.6 | ( 65.4-83.5 ) | 380 | 76.1 | ( 65.3-84.3) | 342 |
| All other races* | - | - | 93 | - | - | 59 | - | - | 34 |
| Multiple races* | - | - | 86 | - | - | 41 | - | - | 43 |

[^41]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN46: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 17.0 | ( 14.7-19.6) | 1,269 | 18.8 | (16.3-21.6) | 654 | 15.1 | (11.9-19.1) | 605 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 20.3 | ( 15.8-25.7) | 333 | 23.5 | ( 18.0-30.1) | 162 | 17.0 | ( 11.5-24.4) | 171 |
| 12 | 17.1 | ( 12.3-23.3) | 381 | 19.4 | ( 15.0-24.8) | 182 | 15.1 | (9.5-23.2) | 199 |
| 13 | 15.7 | ( 12.6-19.4) | 431 | 15.6 | ( 11.5-20.8) | 242 | 15.5 | ( 11.6-20.3) | 183 |
| 14 or older | 14.1 | ( 9.9-19.6) | 119 | - | - | 67 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 19.1 | ( 13.5-26.3) | 449 | 20.9 | ( 15.0-28.3) | 220 | 17.3 | ( $11.3-25.5$ ) | 229 |
| 7th | 18.1 | ( 15.3-21.3) | 401 | 20.0 | ( 16.3-24.5) | 219 | 15.6 | ( 11.7-20.5) | 179 |
| 8th | 13.7 | ( 10.9-17.0) | 405 | 14.9 | ( 10.4-21.0) | 208 | 12.7 | ( 10.3-15.4) | 192 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.6 | (7.6-23.1) | 101 | - | - | 51 | - | - | 50 |
| Hispanic/Latino | 23.3 | ( $15.0-34.3$ ) | 178 | - | - | 87 | - | - | 88 |
| White* | 15.1 | ( 13.9-16.4) | 719 | 15.8 | (11.4-21.6) | 372 | 14.4 | (11.3-18.1) | 344 |
| All other races* | - | - | 93 | - | - | 57 | - | - | 36 |
| Multiple races* | - | - | 86 | - | - | 40 | - | - | 44 |

[^42]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN47: Percentage of students who had ever been told by a doctor or nurse that they had asthma

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 16.5 | ( $14.1-19.3$ ) | 1,267 | 16.3 | ( 14.0-18.8) | 656 | 16.5 | ( 13.0-20.8) | 602 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 17.8 | ( $12.4-25.0$ ) | 321 | 19.7 | ( 11.8-31.2) | 154 | 15.9 | ( 10.4-23.7) | 167 |
| 12 | 16.6 | ( $10.7-24.9$ ) | 384 | 16.0 | ( 9.1-26.6) | 184 | 17.2 | ( $11.4-25.0$ ) | 200 |
| 13 | 16.6 | ( $10.6-25.0$ ) | 437 | 17.0 | (9.9-27.7) | 248 | 16.2 | ( 8.0-30.0) | 183 |
| 14 or older | 12.3 | ( 6.8-21.4) | 119 | - | - | 68 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 17.9 | ( 13.9-22.8) | 440 | 18.7 | ( 11.7-28.6) | 216 | 17.1 | ( 12.3-23.3) | 224 |
| 7th | 16.4 | ( $10.4-25.1$ ) | 404 | 16.3 | ( 8.3-29.5 ) | 220 | 16.9 | ( 11.6-24.0) | 181 |
| 8th | 15.1 | ( 10.2-21.8) | 409 | 13.6 | ( 7.1 - 24.5 ) | 213 | 16.0 | ( 10.6-23.6) | 192 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 98 | - | - | 51 | - | - | 47 |
| Hispanic/Latino | 16.2 | (9.9-25.5 ) | 178 | - | - | 84 | - | - | 91 |
| White* | 15.7 | ( 12.0-20.4) | 718 | 16.7 | ( 12.9-21.3) | 373 | 14.6 | ( 10.3-20.2) | 343 |
| All other races* | - | - | 93 | - | - | 57 | - | - | 36 |
| Multiple races* | - | - | 85 | - | - | 41 | - | - | 42 |

[^43]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN48: 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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 57.1 | (54.1-60.2) | 1,246 | 60.4 | ( 56.1-64.5 ) | 648 | 54.4 | ( 49.3-59.4) | 588 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 67.5 | ( 55.8-77.3) | 317 | 74.2 | ( $63.6-82.6$ ) | 152 | 60.7 | ( 43.4-75.6) | 165 |
| 12 | 61.3 | ( 57.4-65.0) | 377 | 62.8 | ( 56.5-68.7) | 182 | 60.0 | ( 53.0-66.5) | 195 |
| 13 | 51.1 | ( 45.8-56.4) | 428 | 55.7 | ( 52.3-58.9) | 245 | 45.9 | ( 34.2-58.1) | 177 |
| 14 or older | 42.9 | ( 36.3-49.7) | 118 | - | - | 67 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 65.1 | ( 53.1-75.4) | 436 | 69.9 | ( 57.6-79.8) | 214 | 60.1 | ( 46.7-72.2) | 222 |
| 7th | 59.9 | ( 58.1-61.7) | 393 | 60.6 | ( 53.5-67.2) | 216 | 59.4 | ( 51.7-66.7) | 174 |
| 8th | 47.6 | ( 42.9-52.4) | 404 | 52.1 | ( 47.5-56.7) | 212 | 43.8 | ( 35.1-53.0) | 187 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 98 | - | - | 50 | - | - | 48 |
| Hispanic/Latino | 57.1 | ( 45.3-68.1) | 172 | - | - | 83 | - | - | 86 |
| White* | 59.0 | ( 53.5-64.4) | 711 | 62.9 | ( 57.1-68.3) | 371 | 55.4 | ( 49.0-61.6) | 337 |
| All other races* | - | - | 92 | - | - | 56 | - | - | 36 |
| Multiple races* | - | - | 81 | - | - | 40 | - | - | 39 |

[^44]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN49: Percentage of students who described their grades in school as mostly A's or B's (during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 87.7 | ( 79.8-92.8) | 1,183 | 83.8 | ( 74.0-90.4) | 607 | 92.2 | ( 84.0-96.4) | 567 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 91.2 | ( 85.9-94.6) | 284 | 91.8 | ( 84.1-96.0) | 128 | 90.5 | ( 82.8-95.0) | 156 |
| 12 | 85.4 | ( 76.4-91.3) | 355 | 78.4 | ( $67.1-86.6$ ) | 169 | 91.3 | ( 82.5-95.9) | 186 |
| 13 | 88.1 | ( $77.0-94.2$ ) | 427 | 85.4 | ( 68.5-94.0) | 243 | 93.0 | ( 80.3-97.7) | 178 |
| 14 or older | 86.1 | ( $71.0-94.0$ ) | 114 | - | - | 66 | - | - | 46 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 89.2 | ( 82.2-93.6) | 389 | 88.2 | ( 78.5-93.9) | 183 | 90.1 | ( 82.2-94.7) | 206 |
| 7th | 82.8 | ( $73.1-89.5$ ) | 384 | 76.9 | ( 62.8-86.8) | 208 | 90.2 | (77.5-96.1) | 173 |
| 8th | 91.7 | (84.0-95.9) | 399 | 88.0 | ( 80.2-93.0) | 210 | 96.0 | ( 83.4-99.1) | 184 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 49 | - | - | 46 |
| Hispanic/Latino | 79.3 | ( 73.6-84.0) | 160 | - | - | 74 | - | - | 83 |
| White* | 91.9 | ( 85.4-95.7) | 678 | 87.8 | (76.1-94.2) | 351 | 96.5 | ( 92.0-98.5) | 324 |
| All other races* | - | - | 90 | - | - | 56 | - | - | 34 |
| Multiple races* | - | - | 76 | - | - | 36 | - | - | 39 |

[^45]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN50: Percentage of students who respond that their parents or guardians own the home or place where they live

|  | 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 74.8 | ( 61.2-84.8) | 1,328 | 77.4 | ( 64.0-86.9) | 686 | 72.3 | ( 54.8-84.9) | 633 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 72.4 | ( 56.9-83.9) | 356 | 78.4 | ( 56.2-91.1) | 170 | 66.6 | ( 52.1-78.6) | 186 |
| 12 | 76.2 | ( 62.6-86.0) | 397 | 76.6 | ( 64.4-85.6) | 193 | 75.9 | ( $57.6-87.9$ ) | 204 |
| 13 | 75.4 | ( 61.4-85.5) | 451 | 78.3 | ( 64.2-88.0) | 255 | 72.4 | ( 51.3-86.7) | 190 |
| 14 or older | 73.0 | ( 52.5-86.8) | 119 | - | - | 65 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 71.7 | ( 55.6-83.6) | 485 | 77.3 | ( 55.6-90.3 ) | 238 | 65.8 | ( 49.4-79.2) | 246 |
| 7th | 75.5 | ( 62.9-84.9) | 408 | 75.0 | ( 62.8-84.2) | 222 | 76.6 | ( 59.8-87.8) | 184 |
| 8th | 77.5 | ( 60.9-88.3 ) | 424 | 80.8 | ( 68.6-89.1 ) | 220 | 74.5 | ( 48.6-90.0) | 199 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 60.1 | ( 49.7-69.6) | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 57.7 | ( 38.6-74.8) | 188 | - | - | 89 | - | - | 97 |
| White* | 81.1 | ( $71.1-88.2$ ) | 744 | 81.3 | ( 68.4-89.7) | 384 | 81.0 | ( 68.7-89.3) | 357 |
| All other races* | 72.0 | ( 55.4-84.2) | 103 | - | - | 66 | - | - | 37 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 46 |

[^46]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN51: Percentage of students who have ever ridden in a car driven by someone who was texting while they were driving the car

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 61.8 | ( 59.1-64.5 ) | 1,356 | 56.2 | ( 52.2-60.1) | 706 | 67.5 | ( 61.7-72.7) | 640 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 55.1 | ( 50.7-59.4) | 361 | 49.8 | ( 43.2-56.4) | 174 | 60.3 | ( 48.4-71.2) | 187 |
| 12 | 61.8 | ( 57.7-65.7) | 410 | 55.9 | ( 44.5-66.8) | 201 | 67.0 | ( 60.2-73.2) | 209 |
| 13 | 66.3 | ( 60.8-71.4) | 456 | 59.4 | ( 52.6-65.9) | 259 | 75.1 | ( 62.9-84.3) | 190 |
| 14 or older | 62.4 | ( 52.5-71.3) | 123 | - | - | 69 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 56.7 | ( 53.8-59.6) | 493 | 51.4 | ( 48.2-54.6) | 244 | 62.5 | ( 54.0-70.2) | 248 |
| 7th | 61.3 | ( 58.1-64.5) | 422 | 56.7 | ( 48.6-64.5 ) | 231 | 66.2 | ( 56.6-74.6) | 188 |
| 8th | 67.2 | (61.9-72.1) | 428 | 59.9 | ( 52.0-67.3) | 224 | 74.6 | ( $65.1-82.2$ ) | 199 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 57.9 | ( 47.8-67.3) | 111 | - | - | 56 | - | - | 54 |
| Hispanic/Latino | 60.1 | ( 49.8-69.6) | 196 | - | - | 95 | - | - | 98 |
| White* | 63.3 | ( 58.6-67.7) | 752 | 58.0 | ( 51.6-64.1) | 392 | 68.6 | ( 60.6-75.7) | 357 |
| All other races* | 54.5 | ( $41.3-67.1$ ) | 103 | - | - | 65 | - | - | 38 |
| Multiple races* | - | - | 91 | - | - | 44 | - | - | 46 |

[^47]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN52: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)

|  | 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 | 1.2 | ( 0.8-1.8) | 1,338 | 0.2 | ( 0.0-1.1) | 698 | 1.7 | ( $1.1-2.7$ ) | 629 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.1 | ( 0.8-1.3) | 354 | 0.0 | - | 170 | 2.1 | ( 1.6-2.7) | 184 |
| 12 | 0.5 | ( 0.1-3.4) | 407 | 0.0 | - | 201 | 1.0 | ( 0.2-6.4) | 206 |
| 13 | 1.1 | ( 0.4-2.8) | 451 | 0.0 | - | 257 | 1.3 | ( 0.5-3.2) | 187 |
| 14 or older | 4.2 | ( $1.7-10.0$ ) | 119 | - | - | 67 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.8 | (0.6-1.0) | 485 | 0.0 | - | 239 | 1.6 | ( $1.2-2.0$ ) | 245 |
| 7th | 1.2 | (0.7-2.1) | 418 | 0.0 | - | 232 | 1.5 | ( 0.4-4.9) | 183 |
| 8th | 1.5 | ( 0.7-3.2) | 421 | 0.6 | ( 0.1-3.3) | 220 | 2.2 | ( 0.7-6.6) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 0.0 | - | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 3.0 | ( 1.5-6.0) | 190 | - | - | 92 | - | - | 95 |
| White* | 0.8 | ( 0.3-1.8) | 744 | 0.0 | - | 386 | 1.4 | ( 0.5-3.7) | 355 |
| All other races* | 0.8 | ( 0.1-8.8) | 104 | - | - | 66 | - | - | 38 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^48]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN53: Percentage of students who were ever forced by anyone they ever dated or had gone out with to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse)

|  | 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 | 1.8 | (1.1-2.9) | 1,326 | 1.0 | (0.5-1.8) | 693 | 2.1 | (1.0-4.8) | 622 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.5 | ( 0.8-2.7) | 356 | 0.9 | ( 0.1-5.3) | 171 | 2.1 | ( 1.7-2.6) | 185 |
| 12 | 1.2 | ( 0.5-2.8) | 402 | 1.0 | (0.2-6.2) | 199 | 1.5 | ( 0.3-5.9) | 203 |
| 13 | 1.5 | ( 0.5-4.6) | 442 | 0.7 | ( 0.1-4.2) | 252 | 1.4 | ( 0.2-9.4) | 183 |
| 14 or older | 5.5 | ( 3.6-8.3) | 119 | - | - | 68 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.2 | ( 0.6-2.4) | 487 | 0.5 | ( 0.0-6.9) | 240 | 1.9 | ( 1.1-3.3) | 246 |
| 7th | 2.1 | (0.7-6.0) | 412 | 1.4 | ( 0.3-6.1) | 228 | 1.7 | ( $0.3-8.3$ ) | 181 |
| 8th | 2.1 | ( 1.1-4.0) | 413 | 1.0 | ( 0.2-4.0) | 218 | 2.9 | ( 1.3-6.6) | 190 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 2.8 | ( 1.1-6.6) | 107 | - | - | 54 | - | - | 52 |
| Hispanic/Latino | 4.3 | (1.9-9.2) | 188 | - | - | 88 | - | - | 97 |
| White* | 0.7 | (0.2-2.1) | 736 | 0.2 | ( 0.0-2.7) | 385 | 1.0 | ( 0.3-3.4) | 348 |
| All other races* | 3.7 | ( 1.0-13.1) | 101 | - | - | 65 | - | - | 36 |
| Multiple races* | - | - | 93 | - | - | 45 | - | - | 46 |

[^49]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN54: Percentage of students who were ever forced by anyone to do sexual things that they did not want to do (counting such things as kissing, touching, or being physically forced to have sexual intercourse)

|  | 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 | 4.3 | ( 3.4-5.4) | 1,315 | 2.4 | ( 1.3-4.3) | 685 | 5.8 | ( 4.4-7.7) | 619 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 3.3 | ( 1.9-5.8) | 352 | 2.3 | (0.4-13.2) | 167 | 4.2 | ( 3.1-5.8) | 185 |
| 12 | 4.4 | (2.7-6.9) | 398 | 1.7 | ( $0.4-7.2$ ) | 196 | 6.7 | ( 3.3-13.5) | 202 |
| 13 | 3.4 | ( 2.2-5.2) | 439 | 2.1 | (0.7-6.3) | 251 | 4.1 | ( 2.6-6.3) | 181 |
| 14 or older | 10.2 | ( 6.8-15.1) | 119 | - | - | 68 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 3.0 | ( 1.8-5.1) | 481 | 1.5 | ( 0.3-7.2) | 234 | 4.6 | ( 3.7-5.8) | 246 |
| 7th | 5.5 | ( 4.0-7.6) | 407 | 3.6 | ( 1.8-7.2) | 226 | 6.6 | (2.7-15.1) | 178 |
| 8th | 4.4 | ( 3.0-6.4) | 413 | 2.1 | (0.8-5.2) | 218 | 6.5 | ( 4.1-10.2) | 190 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.9 | ( 3.2-7.5) | 105 | - | - | 53 | - | - | 51 |
| Hispanic/Latino | 8.0 | ( 3.9-15.7) | 185 | - | - | 87 | - | - | 95 |
| White* | 3.2 | ( 2.2-4.7) | 733 | 1.6 | (0.6-4.4) | 381 | 4.7 | ( 2.9-7.7) | 349 |
| All other races* | 5.6 | ( 2.5-12.4) | 101 | - | - | 65 | - | - | 36 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^50]- = Fewer than 100 students in this subgroup.

2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN55: Percentage of students who were ever physically hurt on purpose by anyone they ever dated or went out with (counting such things as being hit, slammed into something, or injured with an object or weapon)

|  | 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 | 3.5 | ( 2.3-5.4) | 1,351 | 3.5 | ( 2.0-6.0) | 704 | 3.2 | ( 2.0-5.1) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 3.9 | ( 2.2-7.0) | 354 | 4.2 | ( 2.2-7.9) | 169 | 3.6 | ( $1.8-7.3$ ) | 185 |
| 12 | 3.6 | ( 1.5-8.5) | 412 | 3.6 | ( 1.7-7.3) | 203 | 3.7 | ( 1.1-11.0) | 209 |
| 13 | 2.9 | (1.8-4.4) | 455 | 3.4 | ( 1.3-8.4) | 259 | 1.5 | (0.7-3.2) | 189 |
| 14 or older | 4.9 | ( 2.5-9.4) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 3.2 | ( 1.8-5.8) | 487 | 3.4 | (1.5-7.4) | 241 | 3.0 | ( 1.5-6.2) | 245 |
| 7th | 5.0 | ( 2.8-8.8) | 423 | 5.8 | ( 3.4-9.6) | 232 | 3.5 | ( 1.2-10.0) | 188 |
| 8th | 2.4 | ( 1.1-5.3) | 427 | 1.4 | ( 0.3-7.9) | 224 | 3.1 | (2.3-4.2) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.7 | ( 1.6-8.2) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 6.0 | ( 2.5-13.6) | 198 | - | - | 95 | 7.0 | ( 2.3-19.6) | 100 |
| White* | 2.7 | ( 1.5-4.6) | 751 | 2.7 | (1.1-6.2) | 390 | 2.4 | ( 1.2-4.9) | 358 |
| All other races* | 4.4 | (1.5-11.8) | 103 | - | - | 66 | - | - | 37 |
| Multiple races* | - | - | 93 | - | - | 45 | - | - | 46 |

[^51]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN56: Percentage of students who were bullied on school property (ever during the 12 months 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 | 31.2 | ( 26.5-36.4) | 1,348 | 26.9 | ( 21.6-33.0) | 706 | 35.4 | ( 30.7-40.4) | 631 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 33.3 | ( 29.7-37.1) | 355 | 28.0 | ( 22.7-34.0) | 172 | 38.5 | ( 34.8-42.4) | 183 |
| 12 | 33.3 | ( 24.0-44.2) | 411 | 29.9 | ( 20.3-41.8) | 203 | 36.4 | ( 24.7-49.9) | 208 |
| 13 | 28.8 | ( 21.4-37.6) | 453 | 24.2 | ( 17.5-32.4) | 260 | 33.4 | ( 23.7-44.9) | 186 |
| 14 or older | 29.5 | ( 20.3-40.6) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 32.9 | ( 28.6-37.6) | 488 | 27.3 | ( 22.2-33.1) | 243 | 38.9 | ( 33.7-44.5 ) | 244 |
| 7th | 35.6 | ( 26.2-46.3) | 422 | 33.6 | ( 23.3-45.8) | 233 | 36.8 | ( 24.2-51.5) | 186 |
| 8th | 25.8 | ( 16.6-37.8) | 424 | 19.7 | ( $10.3-34.6$ ) | 223 | 31.3 | ( 24.0-39.6) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 29.2 | ( 16.5-46.2) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 35.9 | ( 28.2-44.4) | 198 | - | - | 96 | - | - | 99 |
| White* | 30.2 | ( 22.6-38.9) | 743 | 27.4 | ( 18.1-39.2) | 389 | 32.6 | ( 27.4-38.2) | 351 |
| All other races* | 25.5 | ( 14.1-41.7) | 102 | - | - | 67 | - | - | 35 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^52]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland Middle School Survey
Frederick County
Summary Tables - Weighted Data

QN57: Percentage of students who were electronically bullied (counting being bullied through texting, Instagram, Facebook, or other social media, ever during the 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 | 17.5 | ( 14.6-20.7 ) | 1,365 | 12.8 | ( $10.0-16.3$ ) | 711 | 21.8 | ( $18.5-25.5$ ) | 643 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 19.5 | ( 15.1-24.9) | 364 | 13.8 | ( 8.5-21.5) | 174 | 25.2 | ( 18.3-33.5 ) | 190 |
| 12 | 17.0 | ( 14.3-20.0) | 414 | 14.3 | ( 8.6-22.8) | 203 | 19.3 | ( 13.4-27.1) | 211 |
| 13 | 16.3 | ( 10.6-24.1) | 456 | 10.8 | ( 8.0-14.4) | 261 | 22.4 | ( $12.9-36.0$ ) | 188 |
| 14 or older | 17.1 | ( $11.2-25.4$ ) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 18.3 | ( 13.6-24.2) | 499 | 13.8 | ( 9.5-19.6) | 246 | 22.6 | ( 16.3-30.5 ) | 252 |
| 7th | 18.1 | ( $15.1-21.5$ ) | 424 | 14.3 | ( $11.3-17.8$ ) | 232 | 21.4 | ( 17.4-26.1) | 189 |
| 8th | 15.6 | ( 10.9-21.8) | 428 | 10.4 | ( 6.5-16.2) | 226 | 21.2 | ( 15.2-28.8) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 19.2 | (9.5-35.0) | 111 | - | - | 55 | - | - | 55 |
| Hispanic/Latino | 18.8 | ( 9.8-32.9) | 199 | - | - | 96 | 19.5 | ( 11.8-30.5 ) | 100 |
| White* | 16.0 | ( 13.0-19.4) | 749 | 10.4 | (8.2-13.2) | 390 | 21.8 | ( 17.6-26.7) | 356 |
| All other races* | 15.2 | ( 9.8-22.7) | 105 | - | - | 67 | - | - | 38 |
| Multiple races* | - | - | 93 | - | - | 45 | - | - | 46 |

[^53]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland Middle School Survey
Frederick County
Summary Tables - Weighted Data

QN58: Percentage of students who felt sad or hopeless (almost every day for $>=2$ weeks in a row so that they stopped doing some usual activities, ever during the 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 22.6 | ( 18.6-27.1) | 1,350 | 15.4 | ( $12.0-19.6$ ) | 699 | 29.3 | ( 23.4-36.0) | 641 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 20.1 | ( $15.1-26.3$ ) | 359 | 15.7 | ( 9.3-25.3) | 169 | 24.3 | ( 18.8-30.7) | 190 |
| 12 | 23.4 | ( 16.0-32.8) | 410 | 17.5 | ( 9.9-29.0) | 200 | 28.6 | ( 21.5-36.9) | 210 |
| 13 | 23.6 | ( 18.9-29.2) | 454 | 15.6 | ( 11.5-20.8) | 261 | 32.6 | ( 21.5-46.2) | 187 |
| 14 or older | 20.8 | ( 12.8-32.0) | 121 | - | - | 67 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 18.4 | ( 13.9-23.9) | 490 | 12.9 | ( $7.4-21.7$ ) | 239 | 23.8 | ( 18.6-30.0) | 251 |
| 7th | 27.0 | ( 19.3-36.2) | 421 | 20.2 | ( $11.8-32.2$ ) | 231 | 33.2 | ( 23.6-44.5 ) | 187 |
| 8th | 21.8 | ( 15.9-29.3) | 425 | 12.2 | ( 6.3-22.3) | 222 | 31.7 | ( 21.5-44.0) | 198 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 24.3 | ( 18.2-31.6) | 109 | - | - | 54 | - | - | 55 |
| Hispanic/Latino | 40.1 | ( 33.2-47.5) | 199 | - | - | 96 | 49.7 | ( 34.7-64.7) | 100 |
| White* | 18.1 | ( 14.0-23.1) | 748 | 12.3 | ( 7.6-19.4) | 388 | 23.9 | ( $19.7-28.7$ ) | 357 |
| All other races* | 30.3 | ( 23.7-37.8) | 100 | - | - | 63 | - | - | 37 |
| Multiple races* | - | - | 92 | - | - | 44 | - | - | 46 |

[^54]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN59: Percentage of students who smoked a whole cigarette before age 11 years (for the first time)

|  | 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 | 1.5 | ( 0.7 - 3.1 ) | 1,297 | 1.9 | ( 0.9-4.1) | 676 | 0.9 | ( 0.3-2.6) | 611 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.5 | ( $0.6-4.0$ ) | 340 | 1.5 | ( $0.2-8.2$ ) | 161 | 1.6 | ( 0.6-4.2) | 179 |
| 12 | 1.6 | ( $0.5-5.0$ ) | 393 | 3.0 | ( $1.1-8.4$ ) | 194 | 0.4 | ( 0.0-4.6) | 199 |
| 13 | 1.6 | ( $0.4-6.1$ ) | 439 | 1.5 | ( 0.3-7.2) | 252 | 1.0 | ( 0.1-6.5) | 181 |
| 14 or older | 0.6 | ( $0.1-5.5$ ) | 118 | - | - | 66 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.1 | ( 0.5-2.8) | 462 | 1.0 | ( 0.2-5.7) | 229 | 1.3 | ( 0.5-3.1) | 233 |
| 7th | 3.1 | ( $1.4-6.7$ ) | 408 | 4.0 | ( 1.6-9.4) | 223 | 1.3 | (0.3-5.1) | 182 |
| 8th | 0.3 | ( 0.1-1.9) | 414 | 0.7 | ( 0.1-4.0) | 218 | 0.0 | - | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 50 | - | - | 49 |
| Hispanic/Latino | 3.8 | ( $1.7-8.3$ ) | 179 | - | - | 87 | - | - | 89 |
| White* | 1.0 | ( 0.2-4.1) | 731 | 1.7 | ( 0.4-7.7) | 380 | 0.2 | ( 0.0-3.2) | 348 |
| All other races* | - | - | 97 | - | - | 60 | - | - | 37 |
| Multiple races* | - | - | 90 | - | - | 45 | - | - | 43 |

[^55]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN60: Percentage of students who usually obtained their own cigarettes by buying them in a store or gas station (during the 30 days before the survey among students who smoked cigarettes 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | - | - | 9 | - | - | 7 | - | - | 2 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 3 | - | - | 1 | - | - | 2 |
| 12 | - | - | 3 | - | - | 3 | - | - | 0 |
| 13 | - | - | 3 | - | - | 3 | - | - | 0 |
| 14 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 4 | - | - | 2 | - | - | 2 |
| 7th | - | - | 5 | - | - | 5 | - | - | 0 |
| 8th | - | - | 0 | - | - | 0 | - | - | 0 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 1 | - | - | 0 | - | - | 1 |
| Hispanic/Latino | - | - | 2 | - | - | 1 | - | - | 1 |
| White* | - | - | 4 | - | - | 4 | - | - | 0 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 1 | - | - | 1 | - | - | 0 |

Note: 1,365 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN61: Percentage of students who were asked to show proof of age (during the 30 days before the survey, among students who bought or tried to buy cigarettes in a store 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | - | - | 8 | - | - | 5 | - | - | 2 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 2 | - | - | 1 | - | - | 1 |
| 12 | - | - | 3 | - | - | 2 | - | - | 1 |
| 13 | - | - | 3 | - | - | 2 | - | - | 0 |
| 14 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 3 | - | - | 2 | - | - | 1 |
| 7th | - | - | 5 | - | - | 3 | - | - | 1 |
| 8th | - | - | 0 | - | - | 0 | - | - | 0 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 0 | - | - | 0 | - | - | 0 |
| Hispanic/Latino | - | - | 4 | - | - | 2 | - | - | 2 |
| White* | - | - | 2 | - | - | 2 | - | - | 0 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 0 | - | - | 0 | - | - | 0 |

Note: 1,366 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN62: Percentage of students who had someone refuse to sell them cigarettes because of their age (among students who tried to buy cigarettes 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | - | - | 6 | - | - | 5 | - | - | 0 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 1 | - | - | 1 | - | - | 0 |
| 12 | - | - | 2 | - | - | 2 | - | - | 0 |
| 13 | - | - | 3 | - | - | 2 | - | - | 0 |
| 14 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 2 | - | - | 2 | - | - | 0 |
| 7th | - | - | 4 | - | - | 3 | - | - | 0 |
| 8th | - | - | 0 | - | - | 0 | - | - | 0 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 0 | - | - | 0 | - | - | 0 |
| Hispanic/Latino | - | - | 2 | - | - | 2 | - | - | 0 |
| White* | - | - | 2 | - | - | 2 | - | - | 0 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 0 | - | - | 0 | - | - | 0 |

Note: 1,368 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN63: Percentage of students who usually smoked menthol cigarettes (among students who smoked cigarettes 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 | - | - | 8 | - | - | 7 | - | - | 1 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 2 | - | - | 1 | - | - | 1 |
| 12 | - | - | 3 | - | - | 3 | - | - | 0 |
| 13 | - | - | 3 | - | - | 3 | - | - | 0 |
| 14 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 3 | - | - | 2 | - | - | 1 |
| 7th | - | - | 5 | - | - | 5 | - | - | 0 |
| 8th | - | - | 0 | - | - | 0 | - | - | 0 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 1 | - | - | 0 | - | - | 1 |
| Hispanic/Latino | - | - | 1 | - | - | 1 | - | - | 0 |
| White* | - | - | 4 | - | - | 4 | - | - | 0 |
| All other races* | - | - | 0 | - | - | 0 | - | - | 0 |
| Multiple races* | - | - | 1 | - | - | 1 | - | - | 0 |

Note: 1,366 students were excluded from this analysis. *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN64: Percentage of students who usually use a kind of flavoring other than tobacco flavor with an electronic vapor product (among students who have 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 | 85.7 | ( $71.5-93.4$ ) | 107 | - | - | 57 | - | - | 49 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 11 | - | - | 5 | - | - | 6 |
| 12 | - | - | 22 | - | - | 15 | - | - | 7 |
| 13 | - | - | 61 | - | - | 30 | - | - | 30 |
| 14 or older | - | - | 13 | - | - | 7 | - | - | 6 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 15 | - | - | 7 | - | - | 8 |
| 7th | - | - | 39 | - | - | 26 | - | - | 12 |
| 8th | - | - | 53 | - | - | 24 | - | - | 29 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 11 | - | - | 5 | - | - | 6 |
| Hispanic/Latino | - | - | 18 | - | - | 8 | - | - | 10 |
| White* | - | - | 50 | - | - | 29 | - | - | 21 |
| All other races* | - | - | 10 | - | - | 6 | - | - | 4 |
| Multiple races* | - | - | 14 | - | - | 7 | - | - | 7 |

[^56]- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN65: Percentage of students who think they definitely or probably will smoke a cigarette, cigar, cigarillo, or little cigar in the next year

|  | 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 | 6.5 | ( 4.9-8.7) | 1,338 | 7.5 | ( 5.2-10.8) | 693 | 5.3 | ( 3.3-8.6) | 634 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.5 | ( 1.8-10.7) | 358 | 3.7 | ( $1.8-7.3$ ) | 170 | 5.2 | ( $1.5-16.7$ ) | 188 |
| 12 | 5.7 | ( 3.3-9.5) | 405 | 7.4 | ( 3.4-15.6) | 195 | 4.2 | ( 2.0-8.5) | 210 |
| 13 | 8.2 | ( 5.4-12.3) | 445 | 9.8 | (6.2-15.0) | 255 | 5.9 | ( 2.0-16.4) | 183 |
| 14 or older | 9.0 | ( 3.8-19.8) | 123 | - | - | 70 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.6 | ( 2.0-10.5) | 488 | 3.8 | ( $1.4-10.1$ ) | 238 | 5.5 | ( 2.0-14.0) | 249 |
| 7th | 7.2 | ( 4.2-11.9) | 419 | 9.2 | ( 4.6-17.6) | 229 | 4.7 | ( $1.9-11.1$ ) | 187 |
| 8th | 7.6 | ( 5.0-11.4) | 417 | 9.1 | ( 5.7-14.3) | 219 | 5.6 | ( $1.7-16.4$ ) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.8 | ( 8.1-22.4) | 109 | - | - | 55 | - | - | 53 |
| Hispanic/Latino | 8.2 | ( 4.2-15.2) | 190 | - | - | 92 | - | - | 95 |
| White* | 5.2 | ( 3.7-7.4) | 745 | 7.6 | ( 4.6-12.4) | 385 | 2.5 | ( 1.3-4.9) | 357 |
| All other races* | - | - | 99 | - | - | 63 | - | - | 36 |
| Multiple races* | - | - | 90 | - | - | 43 | - | - | 45 |

[^57]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN66: Percentage of students who used some flavored tobacco products (such as fruit-, candy-, or alcohol-flavored tobacco products, not counting menthol cigarettes, 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 | 1.6 | ( 0.8-3.1) | 1,331 | 1.5 | ( 0.4-5.4) | 689 | 1.3 | ( 0.8-2.2) | 631 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 1.0 | ( 0.2-4.7) | 356 | 1.0 | (0.1-12.1) | 169 | 1.0 | ( 0.2-6.1) | 187 |
| 12 | 1.8 | ( 0.6-5.8) | 403 | 2.0 | (0.3-10.4) | 194 | 1.8 | ( 0.5-6.6) | 209 |
| 13 | 1.7 | ( 0.9-3.3) | 444 | 1.1 | ( 0.2-5.3) | 254 | 1.5 | ( 0.3-8.2) | 183 |
| 14 or older | 1.7 | (0.2-14.8) | 121 | - | - | 69 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.6 | ( 1.0-2.6) | 483 | 1.0 | (0.1-6.7) | 236 | 2.2 | ( 0.8-6.0) | 246 |
| 7th | 2.1 | ( 0.7-6.3) | 417 | 2.3 | (0.4-12.2) | 227 | 0.9 | ( 0.2-4.4) | 187 |
| 8th | 1.1 | ( 0.2-4.7) | 417 | 1.3 | (0.1-12.9) | 219 | 0.9 | ( 0.1-6.3) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.7 | (0.2-11.5) | 106 | - | - | 54 | - | - | 51 |
| Hispanic/Latino | 4.2 | ( 2.3-7.7) | 191 | - | - | 93 | - | - | 95 |
| White* | 1.2 | ( 0.5-2.8) | 746 | 1.5 | ( 0.3-6.7) | 385 | 0.9 | ( 0.4-2.1) | 358 |
| All other races* | - | - | 98 | - | - | 61 | - | - | 37 |
| Multiple races* | - | - | 90 | - | - | 44 | - | - | 44 |

[^58]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN67: Percentage of students who tried or used tobacco products for the first time (during the 12 months 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 | 3.1 | ( 1.8-5.4) | 1,304 | 3.1 | ( 1.3-7.1) | 675 | 3.0 | ( 1.9-4.8) | 619 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.5 | ( 0.1-3.0) | 345 | 0.9 | (0.1-5.9) | 167 | 0.0 | - | 178 |
| 12 | 1.8 | ( 0.5-6.1) | 399 | 2.3 | (0.4-11.3) | 189 | 1.4 | ( 0.4-5.4) | 210 |
| 13 | 5.6 | ( 2.9-10.6) | 435 | 4.8 | ( 1.8-12.2) | 249 | 6.0 | ( 2.3-14.4) | 179 |
| 14 or older | 5.1 | ( 2.4-10.5) | 118 | - | - | 67 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.0 | ( 0.5-2.0) | 470 | 1.0 | ( 0.2-4.0) | 231 | 1.1 | ( 0.2-7.0) | 238 |
| 7th | 3.7 | ( $1.6-8.5$ ) | 418 | 5.0 | ( 1.8-13.2) | 227 | 1.7 | ( $0.5-6.0$ ) | 188 |
| 8th | 4.6 | ( 2.8-7.7) | 402 | 3.2 | (1.0-9.5) | 210 | 6.3 | ( 2.8-13.6) | 188 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 2.8 | ( 0.4-18.2) | 102 | - | - | 52 | - | - | 49 |
| Hispanic/Latino | 3.4 | ( 1.4-7.7) | 187 | - | - | 90 | - | - | 94 |
| White* | 3.1 | ( 1.7-5.7) | 728 | 3.2 | (1.1-9.0) | 375 | 3.0 | ( 1.6-5.7) | 351 |
| All other races* | - | - | 99 | - | - | 61 | - | - | 38 |
| Multiple races* | - | - | 87 | - | - | 43 | - | - | 42 |

[^59]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN68: Percentage of students who completely quit using all tobacco products (during the 12 months before the survey, among students who used any tobacco products 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 | - | - | 71 | - | - | 38 | - | - | 31 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | - | - | 7 | - | - | 4 | - | - | 3 |
| 12 | - | - | 13 | - | - | 8 | - | - | 5 |
| 13 | - | - | 42 | - | - | 22 | - | - | 18 |
| 14 or older | - | - | 9 | - | - | 4 | - | - | 5 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | - | - | 12 | - | - | 7 | - | - | 5 |
| 7th | - | - | 28 | - | - | 17 | - | - | 9 |
| 8th | - | - | 31 | - | - | 14 | - | - | 17 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 7 | - | - | 4 | - | - | 3 |
| Hispanic/Latino | - | - | 15 | - | - | 5 | - | - | 9 |
| White* | - | - | 35 | - | - | 19 | - | - | 16 |
| All other races* | - | - | 7 | - | - | 6 | - | - | 1 |
| Multiple races* | - | - | 5 | - | - | 3 | - | - | 2 |

[^60]- = Fewer than 100 students in this subgroup.

2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN69: Percentage of students who live with someone who now smokes cigarettes or cigars

|  | 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 | 28.0 | ( 22.5-34.3) | 1,328 | 27.8 | ( 20.1-37.0) | 686 | 27.9 | ( 23.6-32.6) | 631 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 27.2 | ( $15.9-42.3$ ) | 348 | 26.6 | ( $12.7-47.4$ ) | 166 | 27.7 | ( $18.9-38.6$ ) | 182 |
| 12 | 29.1 | ( 25.5-33.1) | 407 | 27.7 | ( 21.1-35.5) | 197 | 30.4 | ( 27.8-33.1) | 210 |
| 13 | 28.4 | ( 20.9-37.3) | 444 | 27.7 | ( 19.8-37.3) | 252 | 27.9 | ( 18.2-40.4) | 185 |
| 14 or older | 25.0 | ( 20.4-30.2) | 123 | - | - | 69 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 27.4 | ( 16.9-41.2) | 478 | 26.2 | ( 14.1-43.4) | 235 | 28.8 | ( 19.3-40.6) | 242 |
| 7th | 31.6 | ( 30.3-32.9) | 419 | 30.2 | ( 24.7-36.4) | 229 | 32.4 | ( 27.8-37.4) | 187 |
| 8th | 25.0 | ( 16.8-35.4) | 417 | 26.1 | ( 16.6-38.5 ) | 215 | 22.8 | ( 15.6-32.1) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 35.2 | ( 25.1-46.9) | 111 | - | - | 55 | - | - | 55 |
| Hispanic/Latino | 26.1 | ( 21.2-31.8) | 192 | - | - | 92 | - | - | 97 |
| White* | 27.1 | ( 21.9-32.9) | 737 | 27.0 | ( 19.5-36.0) | 383 | 27.2 | ( 22.9-31.9) | 351 |
| All other races* | 23.6 | ( 9.2-48.3) | 100 | - | - | 63 | - | - | 37 |
| Multiple races* | - | - | 90 | - | - | 43 | - | - | 45 |

[^61]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN70: Percentage of students who report the rule about smoking inside their home is that smoking is not allowed anywhere inside their home (not counting decks, garages, or porches)

|  | 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 | 85.0 | ( 81.4-88.0) | 1,321 | 86.7 | ( 80.9-91.0) | 687 | 83.9 | ( 81.6-85.9 ) | 624 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 86.4 | ( 77.4-92.2) | 346 | 87.8 | ( 71.5-95.4) | 167 | 85.0 | ( 78.8-89.7) | 179 |
| 12 | 84.5 | ( 79.6-88.3) | 401 | 88.4 | ( 82.9-92.2) | 195 | 81.0 | ( 76.3-85.0) | 206 |
| 13 | 85.0 | ( 76.3-90.8) | 446 | 86.0 | ( 73.2-93.3) | 255 | 84.6 | ( 72.9-91.8) | 185 |
| 14 or older | 85.0 | ( 78.0-90.0) | 122 | - | - | 68 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 85.5 | ( 75.6-91.8) | 470 | 87.3 | ( $72.7-94.6$ ) | 233 | 83.7 | ( 74.4-90.0) | 237 |
| 7th | 83.7 | ( 80.2-86.7) | 418 | 86.9 | ( 74.7-93.7) | 230 | 80.7 | ( 74.3-85.8) | 185 |
| 8th | 85.9 | ( 77.4-91.6) | 419 | 85.6 | ( 77.8-90.9) | 217 | 87.3 | ( 77.7-93.1) | 197 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 76.3 | ( 70.3-81.4) | 107 | - | - | 54 | - | - | 53 |
| Hispanic/Latino | 87.6 | ( 83.8-90.6) | 192 | - | - | 92 | - | - | 97 |
| White* | 85.5 | ( 82.6-88.1) | 738 | 87.8 | ( 82.4-91.7) | 386 | 83.2 | ( 80.2-85.8) | 349 |
| All other races* | 89.7 | ( 78.4-95.4) | 100 | - | - | 63 | - | - | 37 |
| Multiple races* | - | - | 89 | - | - | 42 | - | - | 45 |

[^62]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN71: Percentage of students who were in the same room with someone who was smoking (on at least one day 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 | 16.3 | ( $13.5-19.6$ ) | 1,318 | 14.0 | ( 11.0-17.7) | 680 | 18.2 | ( $14.7-22.2$ ) | 628 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 18.5 | ( 11.9-27.8) | 348 | 16.8 | ( 9.4-28.1) | 167 | 20.3 | ( 11.9-32.4) | 181 |
| 12 | 13.8 | ( 10.1-18.7) | 403 | 9.3 | ( 6.3-13.4) | 194 | 17.7 | ( $12.0-25.3$ ) | 209 |
| 13 | 17.5 | ( 10.2-28.4) | 441 | 15.4 | ( 8.9-25.5) | 250 | 18.6 | ( 8.1-37.2) | 185 |
| 14 or older | 14.5 | ( 9.0-22.6) | 121 | - | - | 68 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 16.8 | ( 10.2-26.5) | 473 | 13.7 | ( $7.3-24.2$ ) | 232 | 20.0 | ( $11.4-32.7$ ) | 241 |
| 7th | 17.8 | ( $14.5-21.8$ ) | 418 | 14.9 | ( 9.6-22.4) | 229 | 19.7 | ( 16.0-23.9) | 186 |
| 8th | 14.4 | ( 8.3-24.0) | 413 | 13.3 | ( $7.7-22.1$ ) | 212 | 15.0 | ( 7.2-28.4) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 17.4 | ( 10.0-28.5 ) | 106 | - | - | 52 | - | - | 54 |
| Hispanic/Latino | 14.3 | ( 8.8-22.4) | 191 | - | - | 93 | - | - | 95 |
| White* | 16.3 | ( $13.3-19.9$ ) | 734 | 14.9 | ( 11.3-19.5) | 380 | 17.3 | ( 13.9-21.5 ) | 351 |
| All other races* | 11.6 | ( 3.8-30.7) | 102 | - | - | 65 | - | - | 37 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

[^63]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN72: Percentage of students who currently drank alcohol (at least one drink of alcohol, 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 |  | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 6.5 | ( 4.8-8.7) | 1,325 | 6.3 | ( 4.2-9.4) | 683 | 6.4 | ( 5.0-8.2) | 631 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 4.0 | ( 3.2-5.1) | 354 | 4.4 | ( $1.5-12.3$ ) | 168 | 3.7 | ( $1.0-12.5$ ) | 186 |
| 12 | 5.9 | ( $2.5-13.3$ ) | 400 | 7.0 | ( 2.0-21.2) | 190 | 5.1 | ( 2.4-10.7) | 210 |
| 13 | 8.0 | ( 5.9-10.6) | 442 | 6.8 | ( 4.2-11.0) | 254 | 8.5 | ( 5.4-13.1) | 181 |
| 14 or older | 8.8 | ( 3.9-18.7) | 123 | - | - | 69 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 4.2 | ( 3.2-5.6) | 478 | 3.8 | ( $1.8-8.0$ ) | 232 | 4.2 | ( 2.1-8.1) | 245 |
| 7th | 8.1 | ( 3.9-15.9) | 418 | 9.7 | ( 3.4-24.8) | 226 | 5.7 | ( $2.8-11.2$ ) | 189 |
| 8th | 7.3 | ( 5.8-9.2) | 415 | 5.4 | ( 1.9-14.2) | 218 | 9.5 | ( 6.8-13.2) | 192 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.3 | ( 2.9-26.1) | 107 | - | - | 53 | - | - | 53 |
| Hispanic/Latino | 6.0 | ( $2.5-14.1$ ) | 190 | - | - | 90 | - | - | 97 |
| White* | 6.3 | ( 4.5-8.6) | 740 | 6.8 | ( 4.5-10.1) | 383 | 5.7 | (3.2-10.2) | 354 |
| All other races* | 6.5 | ( $1.3-27.0$ ) | 104 | - | - | 66 | - | - | 38 |
| Multiple races* | - | - | 86 | - | - | 39 | - | - | 45 |

[^64]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN73: Percentage of students who currently used marijuana (one or more times 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 3.0 | ( 1.6-5.4) | 1,323 | 3.7 | ( 1.8-7.3) | 681 | 1.9 | (0.7-5.3) | 631 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.4 | (1.3-4.4) | 353 | 3.2 | ( 1.3-7.5) | 167 | 1.6 | (0.6-4.0) | 186 |
| 12 | 1.1 | ( 0.2-5.5) | 399 | 2.1 | ( 0.3-12.2) | 191 | 0.4 | ( 0.0-5.2) | 208 |
| 13 | 4.7 | ( $2.6-8.4$ ) | 444 | 5.3 | ( 2.0-13.5) | 253 | 2.8 | ( 1.6-4.9) | 184 |
| 14 or older | 4.5 | ( 0.8-21.9) | 122 | - | - | 69 | - | - | 51 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.7 | ( $0.8-3.3$ ) | 478 | 2.2 | ( 1.1-4.2) | 231 | 1.2 | ( 0.5-3.0) | 246 |
| 7th | 4.6 | ( 2.7 -7.7) | 413 | 7.0 | ( 3.2-14.7) | 224 | 0.9 | ( 0.1-7.6) | 186 |
| 8th | 2.7 | ( 0.8-9.1) | 418 | 1.9 | ( 0.4-8.9) | 219 | 3.7 | (0.9-14.4) | 194 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.1 | ( 1.6-26.4) | 109 | - | - | 54 | - | - | 54 |
| Hispanic/Latino | 3.6 | ( $1.1-11.8$ ) | 189 | - | - | 91 | - | - | 95 |
| White* | 1.9 | (1.1-3.3) | 739 | 2.7 | ( 1.1-6.8) | 380 | 1.1 | ( 0.4-2.5) | 356 |
| All other races* | - | - | 98 | - | - | 63 | - | - | 35 |
| Multiple races* | - | - | 88 | - | - | 41 | - | - | 45 |

Note: 51 students were excluded from this analysis.
*N *Non-Hispanic.
$\mathrm{N}=$ Number of students in this subgroup.

- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN74: Percentage of students who were offered, sold, or given an illegal drug on school property (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 | 3.1 | ( 1.8-5.4) | 1,333 | 2.6 | ( $1.2-5.6$ ) | 687 | 3.2 | ( 1.8-5.6) | 636 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 2.0 | ( 0.4-8.4) | 353 | 1.5 | ( 0.1-16.2) | 167 | 2.4 | (0.5-12.1) | 186 |
| 12 | 2.3 | ( $1.1-5.0$ ) | 405 | 3.7 | ( $1.6-8.3$ ) | 194 | 1.1 | ( 0.3-4.5) | 211 |
| 13 | 4.4 | ( $1.9-9.8$ ) | 445 | 2.6 | ( $0.8-8.2$ ) | 254 | 6.1 | ( $3.1-11.9$ ) | 185 |
| 14 or older | 3.6 | ( $1.2-10.1$ ) | 124 | - | - | 70 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 1.3 | ( 0.3-5.6) | 481 | 0.7 | ( $0.1-8.4$ ) | 234 | 1.8 | ( 0.3-9.8) | 247 |
| 7th | 4.6 | ( $1.9-10.6$ ) | 416 | 5.3 | ( $2.4-11.3$ ) | 225 | 3.2 | ( $0.7-13.8$ ) | 188 |
| 8th | 3.4 | ( 2.5-4.6) | 422 | 1.8 | ( 0.9-3.5) | 221 | 4.8 | ( $2.8-8.1$ ) | 196 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 2.7 | ( $0.8-8.3$ ) | 107 | - | - | 53 | - | - | 54 |
| Hispanic/Latino | 6.1 | ( $2.4-15.1$ ) | 189 | - | - | 89 | - | - | 97 |
| White* | 2.6 | ( 1.2-5.6) | 746 | 2.7 | ( 1.0-6.9) | 386 | 2.3 | ( 0.9-5.6) | 357 |
| All other races* | 2.1 | ( $1.1-3.9$ ) | 101 | - | - | 65 | - | - | 36 |
| Multiple races* | - | - | 89 | - | - | 42 | - | - | 45 |

[^65]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN75: Percentage of students who saw a dentist (for a check-up, exam, teeth cleaning, or other dental work, during the 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 75.8 | ( 68.4 - 81.9) | 1,273 | 75.0 | (67.5-81.2) | 659 | 77.4 | ( 68.2-84.5) | 605 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 69.7 | ( 61.7-76.7) | 324 | 70.5 | (58.9-80.0) | 157 | 68.9 | ( 60.2-76.5) | 167 |
| 12 | 73.4 | ( $57.6-84.9$ ) | 387 | 70.8 | ( $55.3-82.6$ ) | 185 | 75.6 | ( 54.0-89.1) | 202 |
| 13 | 79.0 | ( 74.7 - 82.7) | 437 | 78.3 | ( 76.1-80.4) | 247 | 81.7 | ( 67.7-90.5) | 184 |
| 14 or older | 85.3 | (71.8-93.0) | 120 | - | - | 68 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 69.5 | ( 60.2-77.5 ) | 444 | 71.2 | ( 56.9-82.2) | 218 | 67.7 | ( 59.6-74.9) | 226 |
| 7th | 73.6 | ( 61.8-82.7) | 405 | 71.0 | ( 60.6-79.7) | 221 | 77.5 | ( 54.4-90.9) | 181 |
| 8th | 83.8 | (81.4-85.9) | 411 | 82.5 | ( $75.8-87.6$ ) | 213 | 86.0 | ( 79.0-91.0) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 51 | - | - | 48 |
| Hispanic/Latino | 64.2 | ( 52.9-74.1) | 181 | - | - | 87 | - | - | 91 |
| White* | 79.7 | ( 72.6-85.4) | 720 | 78.4 | ( 70.6-84.6) | 372 | 81.5 | (73.7-87.4) | 345 |
| All other races* | - | - | 94 | - | - | 59 | - | - | 35 |
| Multiple races* | - | - | 85 | - | - | 41 | - | - | 43 |

[^66]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN76: Percentage of students who were taught in any of their classes about the dangers of tobacco use (during the last school year)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 86.5 | ( 82.6-89.7) | 1,248 | 87.5 | ( 83.1-90.9) | 644 | 86.2 | ( 81.3-89.9) | 594 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 81.7 | ( 73.4-87.8) | 316 | 81.2 | ( 69.8-89.1) | 149 | 82.1 | ( 72.6-88.7) | 167 |
| 12 | 87.7 | ( 82.6-91.4) | 376 | 89.6 | ( 84.0-93.4) | 181 | 86.0 | ( 79.8-90.5) | 195 |
| 13 | 87.5 | ( 83.0-90.9) | 433 | 88.8 | ( 83.4-92.6) | 246 | 86.9 | ( 78.3-92.4) | 181 |
| 14 or older | 92.5 | ( 81.3-97.2) | 117 | - | - | 66 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 80.2 | ( 73.9-85.3) | 435 | 80.6 | ( $71.6-87.3$ ) | 212 | 79.7 | ( 73.8-84.5) | 223 |
| 7th | 88.8 | ( 85.5-91.4) | 396 | 90.1 | ( 84.4-93.9) | 216 | 88.3 | ( 83.2-92.0) | 177 |
| 8th | 90.5 | ( 86.1-93.7) | 404 | 91.6 | ( 86.7-94.8) | 210 | 90.1 | ( 81.5-95.0) | 189 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 51 | - | - | 48 |
| Hispanic/Latino | 81.9 | ( 75.8-86.8) | 173 | - | - | 83 | - | - | 87 |
| White* | 88.6 | ( 85.2-91.4) | 707 | 89.9 | ( 84.6-93.5 ) | 367 | 87.5 | ( 83.4-90.7) | 337 |
| All other races* | - | - | 92 | - | - | 56 | - | - | 36 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

[^67]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN77: Percentage of students who say definitely yes or probably yes that young people who smoke have more friends

|  | 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 | 16.4 | ( 11.8-22.3) | 1,230 | 16.5 | ( 11.3 - 23.4 ) | 637 | 16.0 | (9.7-25.1) | 583 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 18.0 | ( 9.9-30.3) | 307 | 14.8 | ( 8.2-25.1) | 146 | 21.1 | ( 10.8-37.1) | 161 |
| 12 | 11.2 | ( 5.8-20.7) | 371 | 12.8 | (7.4-21.1) | 179 | 9.9 | (4.3-21.1) | 192 |
| 13 | 18.4 | ( 13.6-24.4) | 429 | 18.2 | ( 12.1-26.6) | 244 | 17.9 | (9.2-31.9) | 179 |
| 14 or older | 22.4 | ( 13.0-35.7) | 118 | - | - | 66 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 15.7 | ( 8.2-28.0) | 421 | 14.3 | (7.3-26.1) | 205 | 17.2 | (8.1-32.7) | 216 |
| 7th | 15.3 | ( 9.2-24.4) | 396 | 15.6 | ( 8.7-26.3) | 218 | 14.0 | (7.3-25.2) | 175 |
| 8th | 17.5 | ( 12.5-23.8) | 401 | 18.1 | ( 10.7-28.9) | 208 | 16.7 | (7.7-32.5) | 188 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 52 | - | - | 47 |
| Hispanic/Latino | 30.4 | ( 19.7-43.7) | 169 | - | - | 80 | - | - | 86 |
| White* | 12.5 | ( 9.7-16.0) | 703 | 14.4 | (9.6-21.1) | 364 | 10.3 | (6.2-16.8) | 336 |
| All other races* | - | - | 93 | - | - | 57 | - | - | 36 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

[^68]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN78: Percentage of students who say definitely yes or probably yes that smoking makes young people look cool or fit in

|  | 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 | 8.8 | ( 5.9-13.1) | 1,229 | 8.2 | ( 5.0-13.1) | 636 | 8.9 | ( 5.6-13.9) | 583 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 7.9 | ( 4.6-13.2) | 303 | 4.7 | ( 1.4-15.0) | 145 | 11.1 | ( 6.8-17.6) | 158 |
| 12 | 8.3 | ( 5.8-11.6) | 374 | 8.1 | ( 4.3-14.7) | 179 | 8.4 | ( 5.4-13.0) | 195 |
| 13 | 9.4 | ( 5.2-16.6) | 430 | 9.6 | ( 4.7-18.9) | 244 | 7.9 | ( 3.6-16.5) | 180 |
| 14 or older | 10.2 | ( 4.5-21.4) | 118 | - | - | 66 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 7.2 | ( 5.1-10.2) | 418 | 5.8 | ( 3.3-10.0) | 206 | 8.7 | ( 5.9-12.9) | 212 |
| 7th | 10.3 | ( 6.6-15.8) | 394 | 8.9 | ( 3.5-20.7) | 215 | 10.9 | ( 7.6-15.4) | 176 |
| 8th | 8.6 | ( 4.7-15.2) | 405 | 9.2 | ( 4.6-17.8) | 209 | 7.3 | ( 2.9-17.5) | 191 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.3 | ( 5.4-32.9) | 100 | - | - | 51 | - | - | 49 |
| Hispanic/Latino | 14.3 | ( $10.8-18.6$ ) | 170 | - | - | 82 | - | - | 85 |
| White* | 7.3 | ( 4.8-10.8) | 700 | 7.9 | ( 4.4-13.6) | 364 | 6.4 | ( 3.6-11.2) | 333 |
| All other races* | - | - | 91 | - | - | 56 | - | - | 35 |
| Multiple races* | - | - | 82 | - | - | 39 | - | - | 41 |

[^69]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN79: Percentage of students who somewhat or strongly disapprove of someone their age having one or two drinks of an alcoholic beverage nearly every day

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 84.1 | ( 80.6-87.2 ) | 1,233 | 82.5 | (78.2-86.1) | 635 | 86.7 | ( 82.4-90.0) | 588 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 89.3 | ( 83.2-93.4) | 305 | 89.8 | ( 82.1-94.4) | 141 | 88.9 | ( 83.9-92.5) | 164 |
| 12 | 88.2 | ( 84.0-91.5) | 374 | 85.4 | ( 78.2-90.5) | 181 | 90.7 | ( 86.2-93.8) | 193 |
| 13 | 80.3 | ( $73.8-85.6$ ) | 431 | 79.6 | ( $70.8-86.2$ ) | 245 | 82.9 | ( 76.0-88.0) | 180 |
| 14 or older | 73.7 | ( 51.8-87.9) | 118 | - | - | 66 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 88.1 | ( 81.7-92.5 ) | 421 | 87.3 | (77.5-93.2) | 203 | 88.9 | ( 84.3-92.2) | 218 |
| 7th | 83.7 | ( $78.3-87.9$ ) | 397 | 81.3 | ( $71.6-88.3$ ) | 217 | 87.7 | ( 82.4-91.5) | 177 |
| 8th | 80.9 | ( $71.8-87.5$ ) | 403 | 79.4 | ( 70.4-86.2) | 209 | 83.4 | ( 69.8-91.6) | 189 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 98 | - | - | 50 | - | - | 48 |
| Hispanic/Latino | 75.1 | ( 65.2-83.0) | 168 | - | - | 78 | - | - | 87 |
| White* | 86.2 | ( 83.5-88.5) | 706 | 85.1 | ( 80.8-88.5) | 366 | 88.2 | (84.2-91.2) | 337 |
| All other races* | - | - | 92 | - | - | 57 | - | - | 35 |
| Multiple races* | - | - | 81 | - | - | 39 | - | - | 40 |

[^70]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN80: Percentage of students who responded that their parents would feel it would be wrong or very wrong for them to drink beer, wine, or hard liquor (such as vodka, whiskey, or gin) at least once or twice a month

|  | 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 | 88.8 | ( 85.1-91.7) | 1,223 | 88.7 | ( 82.8-92.7) | 634 | 89.8 | ( 83.9-93.7) | 579 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 90.0 | ( 83.8-94.0) | 297 | 90.1 | (77.8-96.0) | 142 | 89.9 | ( 81.8-94.7) | 155 |
| 12 | 90.5 | ( 85.4-94.0) | 375 | 88.5 | ( 74.3-95.3) | 180 | 92.3 | ( 84.7-96.3) | 195 |
| 13 | 87.2 | ( 79.4-92.3) | 429 | 88.0 | (73.9-95.0) | 244 | 87.5 | ( 78.2 - 93.2 ) | 179 |
| 14 or older | 88.2 | ( 82.1-92.4) | 117 | - | - | 66 | - | - | 49 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 90.6 | ( 84.7-94.3) | 414 | 90.6 | ( 78.4 - 96.2) | 204 | 90.5 | ( 84.6-94.3 ) | 210 |
| 7th | 88.0 | ( 81.5-92.4) | 394 | 86.8 | ( 73.2-94.0) | 214 | 90.4 | ( 81.9-95.2) | 177 |
| 8th | 88.2 | ( 83.6-91.6) | 403 | 88.7 | ( 82.2-92.9) | 210 | 88.4 | ( 78.0-94.2) | 188 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 96 | - | - | 50 | - | - | 46 |
| Hispanic/Latino | 93.0 | ( 85.7-96.8) | 167 | - | - | 78 | - | - | 86 |
| White* | 88.1 | ( 83.0-91.8) | 702 | 86.6 | ( 80.7-90.9) | 367 | 90.2 | ( 79.0-95.7) | 332 |
| All other races* | - | - | 91 | - | - | 56 | - | - | 35 |
| Multiple races* | - | - | 81 | - | - | 39 | - | - | 40 |

[^71]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN81: Percentage of students who think people are at moderate or great risk of harming themselves (physically or in other ways) if they have one or two drinks of alcohol (beer, wine or liquor) nearly every day

|  | 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 76.6 | (72.4-80.4) | 1,204 | 76.8 | (71.6-81.3) | 627 | 76.5 | (70.8-81.4) | 567 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 75.7 | (71.3-79.7) | 288 | 75.6 | ( 68.2-81.8) | 138 | 75.9 | ( 65.5-83.9) | 150 |
| 12 | 73.7 | ( 68.2-78.4) | 371 | 71.2 | ( 63.3-77.9) | 179 | 75.8 | ( 67.1-82.8) | 192 |
| 13 | 78.6 | ( 69.0-85.8) | 427 | 80.8 | (67.1-89.6) | 245 | 76.3 | ( 66.5-83.9) | 176 |
| 14 or older | 80.4 | ( 62.7-90.9) | 115 | - | - | 65 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 73.3 | ( 69.4-76.8) | 402 | 73.0 | ( 65.2-79.6) | 198 | 73.6 | ( 67.1-79.2) | 204 |
| 7th | 74.0 | ( 69.9-77.7) | 392 | 72.8 | ( $67.4-77.6$ ) | 214 | 76.0 | ( 66.1-83.7) | 175 |
| 8th | 81.6 | ( 72.4 - 88.2 ) | 398 | 83.9 | ( $75.6-89.7$ ) | 209 | 79.1 | ( 68.8-86.6) | 184 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 93 | - | - | 47 | - | - | 46 |
| Hispanic/Latino | 71.6 | ( 56.0-83.3) | 166 | - | - | 79 | - | - | 84 |
| White* | 77.2 | ( $73.0-81.0$ ) | 696 | 75.3 | ( 69.3-80.5 ) | 364 | 79.4 | (71.3-85.7) | 329 |
| All other races* | - | - | 90 | - | - | 56 | - | - | 34 |
| Multiple races* | - | - | 81 | - | - | 39 | - | - | 40 |

[^72]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

Summary Tables - Weighted Data

QN82: Percentage of students who think people are at moderate or great risk of harming themselves (physically and in other ways) if they have five or more drinks of alcohol (beer, wine, or liquor) once or twice a week

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 82.6 | ( 80.3-84.6) | 1,194 | 80.3 | ( $77.5-82.8$ ) | 621 | 85.4 | (82.1-88.1) | 564 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 80.7 | (77.0-84.0) | 286 | 81.7 | ( $71.5-88.8$ ) | 136 | 79.8 | ( $72.6-85.4$ ) | 150 |
| 12 | 83.5 | ( 80.0-86.5 ) | 364 | 77.1 | ( $71.1-82.2$ ) | 176 | 89.0 | ( 84.4-92.4) | 188 |
| 13 | 83.1 | ( 79.0-86.5) | 427 | 81.6 | ( $72.4-88.2$ ) | 244 | 85.7 | ( 82.6-88.4) | 177 |
| 14 or older | 81.8 | ( 69.4-90.0) | 114 | - | - | 64 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 78.7 | ( $74.9-82.1$ ) | 395 | 77.7 | ( $74.8-80.3$ ) | 195 | 79.8 | ( 72.1-85.8) | 200 |
| 7th | 83.2 | ( 81.4-84.9) | 391 | 77.9 | ( $73.8-81.5$ ) | 213 | 89.9 | ( 85.8-93.0) | 175 |
| 8th | 85.0 | ( 82.3-87.4) | 397 | 85.0 | ( 80.5-88.6) | 207 | 85.2 | ( 82.7-87.4) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 96 | - | - | 49 | - | - | 47 |
| Hispanic/Latino | 81.2 | ( 70.7-88.6) | 161 | - | - | 77 | - | - | 81 |
| White* | 84.5 | ( 82.0-86.6) | 692 | 80.2 | ( $75.5-84.1$ ) | 361 | 89.2 | ( 86.2-91.7) | 328 |
| All other races* | - | - | 88 | - | - | 56 | - | - | 32 |
| Multiple races* | - | - | 77 | - | - | 37 | - | - | 39 |

[^73]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN83: Percentage of students who have an adult outside of school they can talk to about things that are important to them

|  | 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 | 89.1 | ( 87.3-90.7) | 1,206 | 89.0 | ( 86.3-91.2 ) | 622 | 89.7 | ( 87.1-91.8) | 575 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 92.7 | ( 87.7-95.8) | 295 | 92.5 | ( 88.2-95.3) | 136 | 92.9 | ( 83.6-97.1) | 159 |
| 12 | 89.7 | (83.3-93.9) | 365 | 90.9 | ( 82.9-95.3 ) | 175 | 88.8 | ( 81.1-93.6) | 190 |
| 13 | 88.4 | ( 84.4-91.5) | 427 | 88.6 | ( 83.3-92.4) | 244 | 88.5 | ( 77.0-94.7) | 177 |
| 14 or older | 84.1 | ( $75.3-90.2$ ) | 116 | - | - | 66 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 91.7 | ( 87.4-94.6) | 405 | 91.2 | ( 85.4-94.8) | 196 | 92.1 | ( 86.6-95.5 ) | 209 |
| 7th | 88.9 | ( 83.2-92.8) | 392 | 89.4 | ( 83.8-93.2) | 212 | 88.9 | ( 80.2-94.1) | 177 |
| 8th | 87.4 | ( 82.5-91.1) | 399 | 86.5 | ( 82.5-89.8) | 209 | 88.1 | ( 76.8-94.3) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 48 | - | - | 47 |
| Hispanic/Latino | 81.4 | ( $70.8-88.8$ ) | 163 | - | - | 75 | - | - | 85 |
| White* | 92.2 | ( 89.8-94.0) | 694 | 92.0 | ( 87.2-95.1) | 361 | 92.3 | ( 89.3-94.5 ) | 330 |
| All other races* | - | - | 90 | - | - | 57 | - | - | 33 |
| Multiple races* | - | - | 76 | - | - | 37 | - | - | 38 |

[^74]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland Middle School Survey

## Frederick County

## Summary Tables - Weighted Data

QN84: Percentage of students who would feel comfortable seeking help from one or more adults besides their parents if they had an important question affecting their life

|  | 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 | 80.5 | ( $76.5-83.9$ ) | 1,211 | 79.6 | (74.9-83.6) | 625 | 81.8 | ( $78.0-85.1$ ) | 577 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 84.6 | ( 81.7-87.1) | 297 | 85.5 | ( 81.8-88.6) | 139 | 83.7 | ( $78.0-88.1$ ) | 158 |
| 12 | 80.7 | ( 77.3 - 83.8) | 365 | 79.2 | ( $73.1-84.3$ ) | 176 | 82.0 | ( $72.5-88.7$ ) | 189 |
| 13 | 79.2 | ( 74.7 - 83.0) | 428 | 78.0 | (74.0-81.6) | 243 | 80.9 | (71.9-87.4) | 179 |
| 14 or older | 77.2 | ( 61.2-87.9) | 118 | - | - | 66 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 83.3 | (78.8-87.1) | 405 | 83.7 | ( $78.2-88.1$ ) | 198 | 82.9 | ( 76.7 - 87.8 ) | 207 |
| 7th | 79.5 | ( $75.8-82.7$ ) | 394 | 78.0 | ( $72.8-82.5$ ) | 213 | 81.4 | ( $73.4-87.4$ ) | 178 |
| 8th | 79.7 | ( $73.4-84.8$ ) | 402 | 78.2 | ( $71.8-83.4$ ) | 209 | 81.3 | ( $73.6-87.1$ ) | 188 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 97 | - | - | 49 | - | - | 48 |
| Hispanic/Latino | 73.7 | ( 65.4-80.5) | 165 | - | - | 77 | - | - | 85 |
| White* | 82.1 | ( 77.8 - 85.7) | 696 | 80.5 | ( 75.2 - 84.9 ) | 362 | 83.9 | ( 78.5-88.1) | 331 |
| All other races* | - | - | 89 | - | - | 56 | - | - | 33 |
| Multiple races* | - | - | 76 | - | - | 37 | - | - | 38 |

[^75]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN85: Percentage of students who talked to a teacher or other adult in their school about a personal problem they had (during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\qquad$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 32.9 | ( 27.4-38.9) | 1,190 | 28.0 | ( 23.4-33.1) | 610 | 37.8 | ( 30.6-45.5 ) | 571 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 31.0 | ( 23.0-40.3) | 288 | 19.3 | ( 11.8-29.9) | 133 | 42.0 | ( 31.0-53.8) | 155 |
| 12 | 34.0 | ( 25.4-43.8) | 358 | 32.3 | ( 24.0-41.9) | 168 | 35.4 | ( 24.9-47.5 ) | 190 |
| 13 | 33.0 | ( 27.6-39.0) | 426 | 28.7 | ( 24.0-33.9) | 243 | 37.9 | ( 27.2-49.9) | 177 |
| 14 or older | 33.1 | ( 18.0-52.7) | 115 | - | - | 65 | - | - | 48 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 31.4 | ( 25.5-37.9) | 391 | 22.4 | ( 16.6-29.4) | 187 | 40.4 | ( 31.5-49.9) | 204 |
| 7th | 34.1 | ( 27.0-42.0) | 391 | 31.4 | ( 27.2-35.9) | 210 | 36.6 | ( 26.6-48.0) | 178 |
| 8th | 32.7 | ( 25.2-41.4) | 399 | 28.3 | ( 20.3-38.1) | 209 | 37.1 | ( 29.3-45.6 ) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 47 | - | - | 48 |
| Hispanic/Latino | 34.6 | ( 23.2-48.1) | 162 | - | - | 75 | - | - | 84 |
| White* | 32.5 | ( 28.0-37.4) | 688 | 27.8 | ( 22.6-33.7 ) | 357 | 37.2 | ( 30.2-44.8) | 328 |
| All other races* | - | - | 89 | - | - | 56 | - | - | 33 |
| Multiple races* | - | - | 75 | - | - | 37 | - | - | 37 |

[^76]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QN86: Percentage of students who strongly agree or agree that their teachers really care about them and give them a lot of encouragement

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 55.3 | ( 50.4-60.1) | 1,193 | 56.4 | ( 52.3-60.5 ) | 610 | 54.5 | ( 48.1-60.7) | 574 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 66.0 | ( 52.6-77.2) | 289 | 68.7 | ( 55.0-79.7) | 131 | 63.6 | ( 47.8-76.9) | 158 |
| 12 | 53.4 | ( 43.2-63.3) | 361 | 56.4 | ( 46.5-65.8) | 171 | 50.9 | ( 34.5-67.1) | 190 |
| 13 | 51.4 | ( 43.7-59.1) | 425 | 52.2 | ( 44.0-60.2) | 241 | 51.2 | ( 37.2-64.9) | 178 |
| 14 or older | 54.4 | ( 33.9-73.5) | 115 | - | - | 66 | - | - | 47 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 65.5 | ( 54.8-74.8) | 393 | 67.2 | ( 56.0-76.7) | 186 | 63.7 | ( 52.7-73.5) | 207 |
| 7th | 49.6 | ( 38.2-61.1) | 393 | 51.2 | ( 40.8-61.5) | 212 | 48.4 | ( 34.5-62.5) | 178 |
| 8th | 53.2 | ( 43.2-62.9) | 397 | 53.2 | ( 42.7-63.4) | 207 | 52.8 | ( 40.8-64.5) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 49 | - | - | 46 |
| Hispanic/Latino | 42.2 | ( 33.9-51.0) | 163 | - | - | 75 | - | - | 85 |
| White* | 58.2 | ( 55.3-61.1) | 687 | 58.8 | ( 56.4-61.1) | 356 | 57.5 | ( 53.0-61.9) | 328 |
| All other races* | - | - | 90 | - | - | 57 | - | - | 33 |
| Multiple races* | - | - | 77 | - | - | 36 | - | - | 40 |

[^77]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
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## Frederick County

Summary Tables - Weighted Data

QN87: Percentage of students who participate in any extracurricular activities at school (such as sports, band, drama, clubs, or student government)

|  | 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 | 66.8 | ( 63.0-70.3) | 1,197 | 62.6 | ( 55.5-69.3 ) | 615 | 71.2 | ( 64.6-77.1) | 573 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 67.1 | ( 58.5-74.7) | 291 | 65.3 | ( 56.8-73.0) | 135 | 68.8 | ( 53.6-80.8) | 156 |
| 12 | 66.9 | ( 60.1-73.0) | 363 | 62.9 | ( 50.1-74.1) | 172 | 70.2 | ( 66.4-73.8) | 191 |
| 13 | 68.4 | ( 63.5-72.9) | 426 | 63.3 | ( 51.9-73.4) | 241 | 75.0 | ( 69.7-79.7 ) | 179 |
| 14 or older | 60.4 | ( 49.6-70.2 ) | 114 | - | - | 66 | - | - | 46 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 66.7 | ( 61.0-71.9) | 398 | 64.2 | ( 55.4-72.2) | 192 | 69.2 | ( 59.3-77.6) | 206 |
| 7th | 65.2 | ( 58.2-71.6) | 391 | 61.3 | ( 50.9-70.7) | 210 | 69.7 | ( 64.1-74.7) | 178 |
| 8th | 68.5 | ( 63.8-72.9) | 399 | 62.1 | ( 52.9-70.6 ) | 209 | 74.9 | ( 64.9-82.8) | 185 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 95 | - | - | 48 | - | - | 47 |
| Hispanic/Latino | 57.9 | ( 48.2-67.1) | 162 | - | - | 75 | - | - | 84 |
| White* | 68.4 | ( 63.7-72.6) | 684 | 65.3 | ( 57.4-72.4) | 357 | 71.7 | ( 63.8-78.5 ) | 324 |
| All other races* | - | - | 91 | - | - | 56 | - | - | 35 |
| Multiple races* | - | - | 77 | - | - | 36 | - | - | 40 |

[^78]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS <br> Maryland Middle School Survey Frederick County <br> Summary Tables - Weighted Data

QNNODNT: Percentage of students who never saw a dentist (for a check-up, exam, teeth cleaning, or other dental work)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | 95\% confidence interval | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 0.5 | ( $0.3-0.8$ ) | 1,273 | 0.3 | ( 0.0-1.8) | 659 | 0.5 | (0.1-1.9) | 605 |
| Age |  |  |  |  |  |  |  |  |  |
| 11 or younger | 0.5 | ( 0.1-3.5) | 324 | 0.6 | ( 0.0-7.7) | 157 | 0.5 | ( 0.0-6.4) | 167 |
| 12 | 0.2 | ( 0.0-1.8) | 387 | 0.0 | - | 185 | 0.3 | ( 0.0-3.4) | 202 |
| 13 | 0.7 | ( $0.3-1.7$ ) | 437 | 0.0 | - | 247 | 0.8 | (0.1-5.9) | 184 |
| 14 or older | 0.9 | ( 0.1-9.4) | 120 | - | - | 68 | - | - | 50 |
| Grade |  |  |  |  |  |  |  |  |  |
| 6th | 0.6 | ( 0.1-2.5) | 444 | 0.4 | ( 0.0-5.5) | 218 | 0.7 | (0.1-4.2) | 226 |
| 7th | 0.6 | ( 0.1-3.6) | 405 | 0.0 | - | 221 | 0.4 | ( 0.0-6.2) | 181 |
| 8th | 0.4 | ( 0.1-3.0) | 411 | 0.5 | ( 0.0-6.2) | 213 | 0.4 | ( 0.0-5.9) | 193 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 99 | - | - | 51 | - | - | 48 |
| Hispanic/Latino | 1.5 | ( 0.4-5.8) | 181 | - | - | 87 | - | - | 91 |
| White* | 0.2 | ( $0.0-1.7$ ) | 720 | 0.5 | (0.1-3.3) | 372 | 0.0 | - | 345 |
| All other races* | - | - | 94 | - | - | 59 | - | - | 35 |
| Multiple races* | - | - | 85 | - | - | 41 | - | - | 43 |

[^79]
[^0]:    Note: 208 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^1]:    Note: 17 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^2]:    Note: 27 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^3]:    Note: 39 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^4]:    Note: 15 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

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

    - = Fewer than 100 students in this subgroup.

[^6]:    Note: 26 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^7]:    Note: 21 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^8]:    Note: 64 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

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

    - = Fewer than 100 students in this subgroup.

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

    - = Fewer than 100 students in this subgroup.

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

    - = Fewer than 100 students in this subgroup.

[^12]:    Note: 1,361 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^13]:    Note: 66 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^14]:    Note: 90 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^15]:    Note: 27 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^16]:    Note: 27 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^17]:    Note: 49 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^18]:    Note: 46 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^19]:    Note: 99 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^20]:    Note: 98 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^21]:    Note: 111 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^22]:    Note: 69 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^23]:    Note: 70 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^24]:    Note: 35 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^25]:    Note: 40 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^26]:    Note: 41 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^27]:    Note: 41 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^28]:    Note: 140 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^29]:    Note: 140 students were excluded from this analysis. *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^30]:    Note: 1,343 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^31]:    Note: 71 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^32]:    Note: 59 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^33]:    Note: 59 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^34]:    Note: 73 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^35]:    Note: 73 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^36]:    Note: 73 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^37]:    Note: 85 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^38]:    Note: 103 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^39]:    Note: 107 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^40]:    Note: 107 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^41]:    Note: 94 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^42]:    Note: 105 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^43]:    Note: 107 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^44]:    Note: 128 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^45]:    Note: 191 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

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

    - = Fewer than 100 students in this subgroup.

[^47]:    Note: 18 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^48]:    Note: 36 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^49]:    Note: 48 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^50]:    Note: 59 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^51]:    Note: 23 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^52]:    Note: 26 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^53]:    Note: 9 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^54]:    Note: 24 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^55]:    Note: 77 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^56]:    Note: 1,267 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^57]:    Note: 36 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^58]:    Note: 43 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^59]:    Note: 70 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^60]:    Note: 1,303 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^61]:    Note: 46 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^62]:    Note: 53 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^63]:    Note: 56 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^64]:    Note: 49 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^65]:    Note: 41 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^66]:    Note: 101 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^67]:    Note: 126 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^68]:    Note: 144 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^69]:    Note: 145 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^70]:    Note: 141 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^71]:    Note: 151 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^72]:    Note: 170 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^73]:    Note: 180 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^74]:    Note: 168 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^75]:    Note: 163 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^76]:    Note: 184 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^77]:    Note: 181 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^78]:    Note: 177 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^79]:    Note: 101 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

