## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN9: Percentage of students who rode with a driver who had been drinking alcohol (in a car or other vehicle, 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 | 12.8 | ( $11.6-14.2$ ) | 3,742 | 13.2 | $(11.5-15.1)$ | 1,931 | 12.0 | ( 10.5-13.7) | 1,773 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 12.7 | ( $11.0-14.5$ ) | 1,789 | 12.6 | ( $10.3-15.3$ ) | 897 | 12.3 | ( 10.1-14.9) | 871 |
| 16 or 17 | 12.5 | ( $10.9-14.3$ ) | 1,768 | 13.5 | ( $11.3-16.1$ ) | 922 | 11.5 | ( 9.5-13.9) | 836 |
| 18 or older | 16.1 | ( $11.2-22.7$ ) | 177 | 15.6 | ( 9.8-23.8) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 11.2 | ( 9.3-13.5) | 1,055 | 10.2 | ( 7.6-13.4) | 529 | 11.8 | ( 9.1-15.3) | 517 |
| 10th | 11.2 | ( 9.5-13.2) | 1,002 | 11.9 | ( 9.3-15.2) | 518 | 10.4 | ( 8.2-13.2) | 477 |
| 11th | 13.6 | ( $11.6-15.9$ ) | 913 | 15.0 | ( $12.1-18.4$ ) | 485 | 12.0 | ( 9.2-15.6) | 422 |
| 12th | 13.8 | ( $11.0-17.1$ ) | 721 | 14.5 | ( $11.1-18.8$ ) | 369 | 12.7 | ( 9.4-16.9) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.2 | ( $10.2-17.0$ ) | 363 | 11.9 | ( 8.1-17.0) | 184 | 14.5 | ( 9.5-21.5) | 179 |
| Hispanic/Latino | 16.2 | ( $12.8-20.3$ ) | 483 | 18.5 | ( $13.7-24.6$ ) | 247 | 12.7 | ( 8.6-18.4) | 225 |
| White* | 11.7 | ( $10.3-13.2$ ) | 2,288 | 12.5 | ( $10.5-14.8$ ) | 1,187 | 10.8 | ( 9.0-12.9) | 1,090 |
| All other races* | 15.2 | ( 10.7-21.1) | 246 | 11.9 | ( 6.7-20.2) | 132 | 18.9 | ( 12.7-27.3) | 113 |
| Multiple races* | 13.1 | ( 9.3-18.2) | 250 | 10.6 | ( 6.0-18.0) | 125 | 13.7 | ( 8.7-20.9) | 124 |

[^0]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN10: Percentage of students who drove a car or other vehicle when they had been drinking alcohol (one or more times during the 30 days before the survey, among students who had driven a car or other vehicle 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 | ( 5.1-8.3) | 1,596 | 7.0 | (5.1-9.4) | 850 | 5.3 | ( 3.6-7.7) | 736 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.4 | (7.1-15.1) | 315 | 10.4 | ( 6.1-17.1) | 176 | 9.5 | ( 5.1-17.0) | 136 |
| 16 or 17 | 4.8 | ( 3.5-6.7) | 1,155 | 5.2 | ( 3.6-7.4) | 596 | 4.6 | ( 2.8-7.3) | 555 |
| 18 or older | 12.1 | ( 6.5-21.7) | 122 | - | - | 75 | - | - | 44 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.7 | ( 3.4-12.7) | 144 | - | - | 81 | - | - | 61 |
| 10th | 3.5 | ( 1.7-6.9) | 314 | 4.3 | (1.9-9.5) | 170 | 1.9 | ( 0.6-5.7) | 142 |
| 11th | 4.1 | ( 2.7-6.2) | 572 | 5.8 | ( 3.6-9.1) | 310 | 2.4 | ( 1.0-5.8) | 259 |
| 12th | 7.3 | ( 5.1-10.5) | 536 | 7.7 | (4.9-11.9) | 271 | 7.0 | (4.1-11.8) | 265 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 5.3 | ( 2.1-12.5) | 123 | - | - | 71 | - | - | 52 |
| Hispanic/Latino | 14.9 | ( 10.1-21.5) | 185 | 18.2 | ( 11.3-28.1) | 107 | - | - | 75 |
| White* | 4.6 | ( 3.2-6.4) | 1,040 | 4.6 | ( 3.0-7.2) | 544 | 4.6 | ( 2.7-7.5) | 492 |
| All other races* | - | - | 89 | - | - | 46 | - | - | 43 |
| Multiple races* | 7.8 | ( 3.6-16.4) | 110 | - | - | 53 | - | - | 56 |

[^1]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN11: Percentage of students who texted or e-mailed while driving a car or other vehicle (on at least 1 day during the 30 days before the survey, among students who had driven a car or other vehicle 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 | 32.2 | ( 28.5-36.2) | 1,624 | 31.8 | ( 27.8-36.0) | 871 | 32.2 | ( 27.3-37.6) | 740 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 19.5 | ( 14.9-25.2) | 325 | 21.9 | ( 16.0-29.2) | 181 | 14.4 | ( 8.8-22.8) | 138 |
| 16 or 17 | 32.2 | ( 28.1-36.5 ) | 1,169 | 31.0 | ( 26.9-35.5) | 609 | 33.4 | ( 28.0-39.3) | 555 |
| 18 or older | 57.0 | ( 47.1-66.4) | 126 | - | - | 78 | - | - | 46 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 9.7 | ( 6.0-15.3) | 151 | - | - | 84 | - | - | 64 |
| 10th | 10.3 | ( $7.0-14.7$ ) | 319 | 12.8 | ( 8.5-18.9) | 174 | 6.6 | (3.3-12.5) | 143 |
| 11th | 23.3 | ( 19.1-28.1) | 578 | 24.4 | ( 19.6-29.9) | 315 | 22.1 | ( 16.2-29.3) | 260 |
| 12th | 52.9 | ( 47.3-58.5) | 543 | 52.0 | ( 45.9-58.1) | 278 | 53.7 | ( 45.7-61.4) | 264 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 27.4 | ( 19.8-36.5 ) | 124 | - | - | 73 | - | - | 51 |
| Hispanic/Latino | 35.1 | ( 28.8-42.1) | 192 | 37.5 | ( 28.4-47.5) | 112 | - | - | 76 |
| White* | 32.4 | ( 27.9-37.1) | 1,057 | 31.7 | ( 26.9-36.9) | 558 | 33.3 | ( 27.3-40.0) | 495 |
| All other races* | - | - | 92 | - | - | 48 | - | - | 44 |
| Multiple races* | 32.3 | ( 23.2-43.0) | 109 | - | - | 52 | - | - | 56 |

[^2]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN13: Percentage of students who carried a weapon on school property (such as a gun, knife, or club, 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 5.8 | ( 4.7-7.1) | 3,726 | 7.2 | ( 5.8-9.0) | 1,923 | 3.7 | (2.7-5.2) | 1,767 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.7 | ( 3.5-6.3) | 1,786 | 5.0 | ( 3.4-7.1) | 892 | 3.6 | ( 2.4-5.5) | 874 |
| 16 or 17 | 6.1 | ( 4.8-7.6) | 1,756 | 8.7 | ( 6.9-11.0) | 918 | 3.4 | ( 2.0-5.5) | 828 |
| 18 or older | 11.8 | ( $7.2-18.8$ ) | 177 | 11.8 | ( 6.7-19.9) | 109 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.4 | ( 2.2-5.2) | 1,055 | 3.3 | ( 2.0-5.5) | 528 | 2.8 | ( 1.4-5.3) | 518 |
| 10th | 4.1 | ( 2.8-6.0) | 997 | 4.9 | ( 3.0-7.9) | 515 | 2.8 | ( 1.5-4.9) | 475 |
| 11th | 5.5 | ( 4.1 - 7.4 ) | 904 | 8.5 | ( $6.1-11.7$ ) | 481 | 2.1 | ( 1.2-3.8) | 417 |
| 12th | 8.5 | (6.2-11.6) | 719 | 10.6 | ( $7.5-14.9$ ) | 369 | 6.3 | ( 3.6-10.6) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.3 | (4.7-11.0) | 362 | 8.7 | (5.3-13.8) | 185 | 5.9 | ( 3.0-11.4) | 177 |
| Hispanic/Latino | 10.5 | ( $7.8-14.1$ ) | 479 | 13.8 | ( 10.0-18.7) | 244 | 5.3 | ( 2.9-9.4) | 224 |
| White* | 4.4 | ( 3.4-5.8) | 2,283 | 5.7 | ( $4.2-7.7$ ) | 1,186 | 2.9 | ( 1.9-4.6) | 1,087 |
| All other races* | 7.7 | ( $4.7-12.3$ ) | 246 | 8.0 | ( $4.0-15.3$ ) | 131 | 7.4 | ( 3.4-15.3) | 113 |
| Multiple races* | 4.5 | ( 2.3-8.4) | 247 | 5.9 | ( 2.9-11.8) | 124 | 1.3 | (0.3-5.1) | 122 |

[^3]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN14: Percentage of students who carried a gun (not counting the days when they carried a gun only for hunting or for a sport such as target shooting, on at least 1 day 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 | 4.7 | (3.7-5.9) | 3,725 | 6.4 | ( 5.1-8.1) | 1,922 | 2.2 | ( 1.4-3.3) | 1,765 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.6 | (3.4-6.1) | 1,780 | 6.0 | ( 4.4-8.1) | 891 | 2.3 | ( 1.3-3.9) | 870 |
| 16 or 17 | 3.8 | (2.9-5.1) | 1,763 | 6.1 | ( 4.6-8.0) | 921 | 1.4 | ( 0.7-2.7) | 830 |
| 18 or older | 13.0 | (8.3-19.8) | 175 | 12.1 | (6.7-20.9) | 106 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.5 | ( 2.3-5.2) | 1,050 | 4.4 | ( 2.9-6.5) | 526 | 1.9 | ( 0.9-4.3) | 516 |
| 10th | 2.9 | ( 2.0-4.4) | 995 | 4.5 | ( 2.9-6.9) | 515 | 0.8 | (0.3-2.2) | 473 |
| 11th | 3.6 | ( 2.5-5.1) | 908 | 5.9 | ( 4.0-8.5) | 483 | 1.1 | ( 0.4-2.6) | 419 |
| 12th | 6.4 | ( 4.5-9.0) | 717 | 9.0 | ( 6.0-13.2) | 367 | 3.6 | ( 2.0-6.4) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.8 | ( 2.6-8.7) | 359 | 6.6 | ( 3.5-12.4) | 182 | 3.0 | ( 0.9-9.2) | 177 |
| Hispanic/Latino | 8.8 | ( 6.2-12.4) | 480 | 11.4 | ( 7.7 -16.6) | 244 | 3.7 | ( 1.8-7.3) | 225 |
| White* | 3.3 | ( $2.4-4.4$ ) | 2,278 | 5.0 | ( 3.6-6.9) | 1,183 | 1.4 | ( 0.7-2.8) | 1,084 |
| All other races* | 6.5 | ( 3.4-12.2) | 249 | 7.4 | ( 3.5-14.9) | 134 | 5.7 | ( 2.3-13.6) | 113 |
| Multiple races* | 5.1 | ( 2.8-9.0) | 250 | 6.8 | (3.6-12.4) | 127 | 1.6 | ( 0.4-6.6) | 122 |

[^4]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN16: Percentage of students who were threatened or injured with a weapon on school property (such as a gun, knife, or club, one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.2 | ( 7.0-9.5) | 3,756 | 9.9 | (8.4-11.6) | 1,940 | 5.8 | ( 4.6-7.3) | 1,774 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 8.6 | ( 6.9-10.7) | 1,795 | 9.8 | (7.9-12.1) | 900 | 6.7 | ( 4.9-9.0) | 873 |
| 16 or 17 | 7.0 | ( 5.7-8.7) | 1,775 | 9.5 | (7.4-12.0) | 927 | 4.4 | ( 3.2-6.2) | 836 |
| 18 or older | 14.1 | (9.6-20.2) | 178 | 13.3 | (8.1-21.0) | 109 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.0 | ( 5.9-10.7) | 1,058 | 8.7 | (6.5-11.5) | 530 | 7.0 | ( 4.6-10.4) | 519 |
| 10th | 7.2 | ( 5.8-9.0) | 1,002 | 9.3 | ( 7.3 -11.7) | 520 | 5.0 | ( 3.3-7.4) | 474 |
| 11th | 6.7 | ( 5.0-8.9) | 915 | 8.1 | (5.7-11.4) | 487 | 4.7 | ( 2.9-7.4) | 422 |
| 12th | 9.1 | ( 6.8-12.0) | 725 | 12.0 | ( 8.9-16.0) | 372 | 6.1 | (3.7-9.9) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 10.6 | ( $7.6-14.5$ ) | 363 | 14.3 | (9.8-20.2) | 185 | 6.9 | ( 3.8-12.4) | 178 |
| Hispanic/Latino | 10.3 | ( $7.8-13.6$ ) | 482 | 12.6 | ( 8.6-18.1) | 246 | 6.7 | ( 4.1-10.8) | 225 |
| White* | 6.6 | ( 5.5-7.9) | 2,293 | 8.0 | ( 6.5-9.8) | 1,192 | 5.1 | ( 3.6-7.0) | 1,090 |
| All other races* | 9.6 | ( 6.2-14.6) | 249 | 11.2 | ( 6.5-18.5) | 134 | 8.1 | ( 4.0-15.7) | 113 |
| Multiple races* | 10.8 | ( $7.0-16.2$ ) | 252 | 11.0 | ( 6.2-18.8) | 127 | 8.8 | ( 4.7-15.7) | 124 |

[^5]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN18: Percentage of students who were in a physical fight on school property (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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 9.5 | (8.2-11.0) | 3,749 | 12.5 | ( $10.7-14.5$ ) | 1,934 | 5.4 | ( 4.3-6.7) | 1,773 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.8 | ( 9.1-12.8) | 1,789 | 13.4 | ( $11.1-16.1$ ) | 894 | 6.8 | ( 5.1-8.9) | 873 |
| 16 or 17 | 7.8 | ( 6.3-9.6) | 1,773 | 11.5 | ( 9.2-14.3) | 926 | 3.9 | ( 2.7-5.5) | 835 |
| 18 or older | 14.0 | ( 8.7-21.7) | 178 | 13.6 | ( 8.4-21.2) | 110 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 10.5 | ( 8.4-13.0) | 1,055 | 12.5 | ( 9.6-16.2) | 527 | 7.3 | ( 5.3-10.0) | 519 |
| 10th | 8.1 | ( 6.5-10.2) | 1,000 | 11.2 | ( 8.8-14.3) | 518 | 4.3 | ( 2.8-6.5) | 474 |
| 11th | 7.7 | ( $6.0-9.9$ ) | 913 | 11.0 | ( 8.2-14.7) | 486 | 3.9 | ( 2.4-6.3) | 421 |
| 12th | 9.1 | ( 6.4-12.8) | 726 | 12.8 | ( 9.2-17.4) | 372 | 4.7 | ( 2.7-8.0) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 12.3 | ( 9.1-16.5) | 363 | 15.9 | ( 10.8-22.7) | 185 | 8.8 | ( 5.1-14.8) | 178 |
| Hispanic/Latino | 16.1 | ( 12.7-20.3) | 482 | 19.5 | ( $14.2-26.1$ ) | 246 | 11.2 | ( 7.3-16.8) | 225 |
| White* | 6.8 | ( $5.5-8.3$ ) | 2,287 | 9.9 | ( 8.1-12.0) | 1,187 | 3.2 | ( 2.3-4.5) | 1,089 |
| All other races* | 13.5 | ( 9.5-18.7) | 248 | 18.3 | ( $12.7-25.6$ ) | 133 | 8.3 | ( 4.1-16.2) | 113 |
| Multiple races* | 11.2 | ( 7.4-16.5) | 252 | 12.4 | ( 7.1-20.6) | 127 | 8.4 | ( 4.5-15.2) | 124 |

[^6]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN19: Percentage of students who were ever physically forced to have sexual intercourse (when they did not want to)

|  | 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 | 8.0 | ( 7.1 - 9.0 ) | 3,696 | 7.2 | ( 5.9-8.7) | 1,918 | 8.4 | ( 7.0-10.0) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.2 | ( 5.1-7.6) | 1,767 | 6.9 | ( 5.2-9.2) | 891 | 5.4 | ( $4.1-7.2$ ) | 860 |
| 16 or 17 | 9.0 | ( $7.8-10.4$ ) | 1,748 | 6.6 | ( 5.1-8.6) | 916 | 10.9 | (8.8-13.3) | 821 |
| 18 or older | 12.7 | ( 8.3-18.8) | 174 | 13.1 | ( 7.6 - 21.5 ) | 108 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.7 | ( 4.4-7.4) | 1,050 | 6.3 | ( 4.2-9.4) | 528 | 5.0 | ( 3.5-7.1) | 513 |
| 10th | 5.6 | ( 4.2-7.3) | 990 | 5.1 | ( 3.5-7.3) | 516 | 5.5 | ( $3.8-8.1$ ) | 467 |
| 11th | 8.7 | ( 6.8-10.9) | 899 | 6.8 | ( 4.9-9.4) | 480 | 10.7 | ( $7.6-14.8$ ) | 413 |
| 12th | 11.0 | ( 8.9-13.6) | 708 | 9.5 | (6.8-13.1) | 365 | 11.9 | (8.9-15.9) | 338 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.9 | (7.0-13.8) | 356 | 8.2 | ( 4.4-14.5) | 183 | 11.6 | ( 7.6-17.4) | 173 |
| Hispanic/Latino | 13.0 | ( 10.0-16.6) | 469 | 12.5 | ( 8.6-17.8) | 240 | 12.6 | ( 8.7-17.9) | 220 |
| White* | 6.4 | ( 5.4-7.6) | 2,273 | 5.5 | ( 4.2-7.1) | 1,186 | 7.2 | ( 5.6-9.1) | 1,076 |
| All other races* | 8.7 | ( 5.6-13.4) | 244 | 10.8 | ( 6.0-18.8) | 131 | 6.5 | ( 3.1-13.1) | 111 |
| Multiple races* | 11.7 | ( 8.2-16.4) | 248 | 9.9 | ( 5.9-16.4) | 124 | 11.5 | (7.2-17.9) | 123 |

[^7]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN20: Percentage of students who experienced sexual violence (being forced by anyone to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 11.5 | ( 10.4-12.6) | 3,677 | 7.6 | ( 6.3-9.1) | 1,903 | 14.8 | ( 13.2-16.7) | 1,736 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 11.0 | ( 9.6-12.6) | 1,758 | 7.1 | ( 5.4-9.3) | 884 | 14.4 | ( 12.1-17.0) | 855 |
| 16 or 17 | 11.3 | (9.8-13.0) | 1,740 | 7.1 | (5.6-9.1) | 912 | 15.0 | ( 12.6-17.8) | 817 |
| 18 or older | 16.5 | ( 11.3-23.5) | 171 | 14.2 | (8.2-23.4) | 104 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 10.0 | ( 8.3-12.1) | 1,041 | 6.1 | ( 4.3-8.7) | 526 | 13.3 | ( 10.5-16.7) | 506 |
| 10th | 9.7 | (8.0-11.8) | 988 | 6.0 | ( 4.2-8.5) | 512 | 13.3 | ( 10.4-16.9) | 469 |
| 11th | 11.2 | ( 9.3-13.4) | 893 | 6.6 | ( 4.5-9.5) | 480 | 15.9 | ( 12.8 - 19.6) | 408 |
| 12th | 14.0 | ( 11.6-16.9) | 705 | 11.3 | ( 8.0-15.8) | 358 | 16.4 | ( 12.5-21.2) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.2 | ( 6.2-13.3) | 356 | 8.6 | ( 5.2-14.1) | 182 | 9.7 | ( 5.5-16.3) | 174 |
| Hispanic/Latino | 13.6 | ( 10.5-17.3) | 462 | 10.2 | ( 6.6-15.5) | 231 | 15.3 | ( 10.9-21.0) | 220 |
| White* | 10.8 | ( 9.5-12.3) | 2,255 | 6.2 | ( 4.8-7.9) | 1,181 | 15.5 | ( 13.3-18.0) | 1,064 |
| All other races* | 11.5 | (7.7-16.9) | 245 | 14.7 | (9.0-23.0) | 131 | 8.1 | ( 4.2-15.0) | 112 |
| Multiple races* | 14.9 | ( 10.8-20.2) | 251 | 8.2 | ( 4.6-14.3) | 127 | 19.4 | ( 13.1-27.7) | 123 |

[^8]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN21: Percentage of students who experienced sexual dating violence (being forced by someone they were dating or going out with to do sexual things [counting such things as kissing, touching, or being physically forced to have sexual intercourse] that they did not want to, one or more times during the 12 months before the survey, among students who dated or went out with someone 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 | 95\% confidence interval | N |
| Total | 6.4 | ( 5.4-7.7) | 2,033 | 4.4 | ( 3.1-6.2) | 1,047 | 8.3 | (6.5-10.4) | 968 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.6 | ( 5.0-8.7) | 883 | 4.1 | ( 2.3-7.1) | 422 | 8.7 | (6.3-12.1) | 452 |
| 16 or 17 | 5.7 | ( $4.4-7.4$ ) | 1,037 | 3.7 | ( 2.3-5.8) | 558 | 7.9 | (5.7-11.0) | 473 |
| 18 or older | 11.4 | ( 6.1-20.4) | 108 | - | - | 64 | - | - | 42 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.1 | ( 3.5-7.6) | 502 | 1.9 | ( 0.7-4.9) | 233 | 7.7 | ( 4.9-12.0) | 266 |
| 10th | 5.6 | ( 3.9-7.9) | 539 | 3.0 | ( 1.3-6.9) | 272 | 8.0 | ( 5.2-12.1) | 263 |
| 11th | 5.6 | ( 4.0-7.6) | 534 | 4.2 | ( 2.3-7.6) | 303 | 7.2 | ( 4.8-10.7) | 228 |
| 12th | 7.6 | ( 5.3-10.7) | 430 | 6.4 | ( 3.7-10.9) | 224 | 8.7 | ( 5.3-14.1) | 204 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.0 | ( 4.0-12.0) | 185 | 7.7 | ( 3.7-15.4) | 111 | - | - | 74 |
| Hispanic/Latino | 8.8 | ( 5.7-13.3) | 246 | 7.1 | ( 3.4-14.4) | 123 | 9.3 | ( 5.2-16.3) | 116 |
| White* | 5.8 | ( 4.5-7.4) | 1,300 | 3.1 | (1.9-5.0) | 665 | 8.5 | (6.4-11.3) | 631 |
| All other races* | 8.4 | ( 3.8-17.7) | 104 | - | - | 54 | - | - | 48 |
| Multiple races* | 9.2 | ( 5.1-16.2) | 139 | - | - | 67 | - | - | 71 |

[^9]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN22: Percentage of students who experienced physical dating violence (being physically hurt on purpose by someone they were dating or going out with [counting such things as being hit, slammed into something, or injured with an object or weapon] one or more times during the 12 months before the survey, among students who dated or went out with someone during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | ```95% confidence interval``` | N |
| Total | 8.4 | ( $7.2-9.8$ ) | 2,110 | 8.6 | ( 6.8-10.7) | 1,086 | 7.6 | ( 6.0-9.6) | 1,003 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 7.3 | ( 5.7-9.4) | 912 | 8.0 | ( 5.9-10.9) | 436 | 6.1 | ( 4.2-8.7) | 465 |
| 16 or 17 | 8.6 | ( 6.9-10.8) | 1,080 | 8.2 | ( 5.7-11.5) | 578 | 8.6 | ( $6.1-11.9$ ) | 495 |
| 18 or older | 13.9 | ( 7.9-23.1) | 113 | - | - | 69 | - | - | 42 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.5 | ( 3.8-8.1) | 516 | 6.3 | ( 4.1-9.5) | 238 | 4.9 | ( 3.0-8.0) | 275 |
| 10th | 6.0 | ( $4.3-8.2$ ) | 550 | 5.8 | ( 3.5-9.5) | 279 | 5.8 | ( 3.6-9.3) | 267 |
| 11th | 8.8 | ( 6.7-11.5) | 559 | 9.0 | ( $6.1-13.1$ ) | 311 | 7.7 | ( $4.6-12.6$ ) | 244 |
| 12th | 10.6 | ( 7.9-14.0) | 454 | 10.7 | ( $7.0-16.0$ ) | 241 | 10.2 | ( 6.6-15.4) | 210 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.3 | ( 7.0-17.8) | 195 | 13.1 | ( 7.5-21.8) | 117 | - | - | 78 |
| Hispanic/Latino | 15.3 | ( 11.3-20.3) | 262 | 15.9 | ( 10.2-23.9) | 133 | 13.0 | ( 8.1-20.1) | 122 |
| White* | 6.5 | ( 5.1-8.1) | 1,343 | 6.2 | ( 4.4-8.7) | 685 | 6.4 | ( 4.6-8.8) | 653 |
| All other races* | 12.7 | ( $6.9-22.3$ ) | 106 | - | - | 56 | - | - | 48 |
| Multiple races* | 9.4 | ( 4.9-17.4) | 142 | - | - | 67 | - | - | 74 |

[^10]
## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN23: 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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 20.3 | (18.9-21.7) | 3,729 | 19.8 | (18.1-21.6) | 1,920 | 20.0 | ( 18.0-22.1) | 1,770 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 22.6 | ( 20.8-24.5 ) | 1,777 | 21.1 | ( 18.5-23.8) | 889 | 23.2 | ( 20.6-26.1) | 869 |
| 16 or 17 | 18.0 | ( 16.1-20.0) | 1,765 | 18.3 | ( $15.7-21.2$ ) | 917 | 17.3 | ( 14.5-20.4) | 836 |
| 18 or older | 21.7 | ( 16.5-28.1) | 178 | 21.3 | ( $14.4-30.3$ ) | 110 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 23.7 | (21.4-26.1) | 1,047 | 22.7 | ( 19.6-26.2) | 522 | 24.0 | ( 20.4-28.0) | 517 |
| 10th | 18.9 | ( 16.3-21.8) | 1,000 | 17.0 | ( 14.4-20.1) | 518 | 20.6 | ( 16.9-24.7) | 474 |
| 11th | 18.2 | ( $15.7-21.0$ ) | 907 | 16.7 | ( 13.7-20.2) | 481 | 19.1 | ( 15.3-23.6) | 421 |
| 12th | 18.5 | ( $15.3-22.1$ ) | 722 | 21.5 | ( $17.4-26.3$ ) | 369 | 15.3 | ( 11.4-20.2) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 16.0 | ( 11.8-21.3) | 362 | 19.7 | ( $14.1-26.8$ ) | 184 | 12.3 | ( 7.5-19.5) | 178 |
| Hispanic/Latino | 22.0 | ( 18.6-25.9) | 476 | 23.7 | ( 18.9-29.3) | 240 | 17.3 | ( 12.5-23.4) | 226 |
| White* | 20.5 | ( 18.9-22.3) | 2,286 | 19.6 | ( 17.5-21.9) | 1,187 | 21.3 | ( 18.9-23.9) | 1,089 |
| All other races* | 15.6 | ( 10.8-22.0) | 246 | 15.2 | ( 9.8-22.8) | 131 | 16.3 | ( 10.0-25.4) | 113 |
| Multiple races* | 23.4 | ( 18.6-29.1) | 250 | 17.8 | ( 12.2-25.2) | 126 | 27.1 | ( 19.5-36.3) | 123 |

[^11]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN24: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 15.5 | ( $14.2-16.8$ ) | 3,716 | 12.2 | ( $10.8-13.8$ ) | 1,916 | 18.3 | ( 16.3-20.5 ) | 1,766 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 16.9 | ( $14.8-19.1$ ) | 1,777 | 13.8 | ( $11.6-16.4$ ) | 891 | 19.6 | ( 16.7-22.8) | 868 |
| 16 or 17 | 14.2 | ( $12.6-15.9$ ) | 1,759 | 10.9 | ( 9.1-12.9) | 914 | 17.1 | ( 14.6-19.9) | 835 |
| 18 or older | 15.4 | ( 10.6-21.8) | 172 | 11.5 | ( 6.2-20.5) | 107 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 16.5 | ( $14.4-18.9$ ) | 1,050 | 13.9 | ( $11.2-17.2$ ) | 527 | 19.1 | ( 16.4-22.2) | 515 |
| 10th | 14.2 | ( $11.4-17.5$ ) | 997 | 9.3 | ( 6.8-12.6) | 515 | 18.4 | ( $14.0-23.9$ ) | 474 |
| 11th | 14.3 | ( $12.0-16.9$ ) | 904 | 10.9 | ( 8.3-14.1) | 479 | 17.6 | ( $13.9-22.0$ ) | 420 |
| 12th | 15.8 | ( $13.2-18.6$ ) | 713 | 14.4 | ( $11.2-18.4$ ) | 365 | 16.7 | ( $13.0-21.3$ ) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.9 | ( 10.2-18.8) | 360 | 11.7 | ( $7.0-18.8$ ) | 183 | 16.2 | ( 10.8-23.4) | 177 |
| Hispanic/Latino | 15.8 | ( $12.8-19.4$ ) | 473 | 15.0 | ( $10.5-21.0$ ) | 240 | 14.6 | ( $10.6-19.7$ ) | 224 |
| White* | 15.3 | ( $13.6-17.2$ ) | 2,281 | 11.5 | ( 9.7-13.6) | 1,184 | 19.0 | ( 16.4-22.0) | 1,087 |
| All other races* | 14.7 | ( $10.8-19.7$ ) | 246 | 16.2 | ( $10.8-23.4$ ) | 131 | 13.3 | ( 7.8-21.8) | 113 |
| Multiple races* | 19.2 | ( $14.4-25.0$ ) | 250 | 9.8 | ( 5.6-16.4) | 126 | 26.2 | ( $19.1-35.0$ ) | 123 |

[^12]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN25: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\qquad$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 29.0 | ( 27.3-30.7) | 3,662 | 20.0 | ( 18.2-22.0) | 1,883 | 37.6 | ( 34.9-40.4) | 1,745 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 27.1 | ( 24.8-29.5) | 1,747 | 18.3 | ( 15.6-21.4) | 874 | 35.3 | ( 32.0-38.7) | 857 |
| 16 or 17 | 30.0 | ( 27.7-32.5) | 1,734 | 20.0 | ( $17.5-22.7$ ) | 899 | 39.6 | ( 35.7-43.6) | 824 |
| 18 or older | 34.9 | ( 27.9-42.7) | 173 | 32.0 | ( 23.6-41.6) | 106 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 26.9 | ( 23.6-30.4) | 1,033 | 17.7 | ( $14.1-21.9$ ) | 514 | 35.5 | ( 30.9-40.3) | 510 |
| 10th | 26.7 | ( 23.7-29.8) | 980 | 18.8 | ( $15.6-22.5$ ) | 505 | 35.1 | ( 30.5-40.0) | 467 |
| 11th | 30.8 | ( 27.4-34.3) | 891 | 19.4 | ( $16.1-23.2$ ) | 471 | 41.7 | ( 36.2-47.4) | 415 |
| 12th | 31.5 | ( 28.2-34.9) | 708 | 23.8 | ( 20.0-28.1) | 363 | 38.2 | ( 32.9-43.8) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 29.6 | ( 25.2-34.5) | 353 | 19.0 | ( 13.5-26.0) | 178 | 39.8 | ( 33.4-46.6) | 175 |
| Hispanic/Latino | 35.7 | ( 31.5-40.1) | 469 | 27.4 | ( 22.1-33.5 ) | 237 | 43.0 | ( 36.4-49.8) | 223 |
| White* | 26.9 | ( 24.8-29.1) | 2,251 | 18.2 | ( 16.2-20.4) | 1,167 | 35.7 | ( 32.2-39.4) | 1,073 |
| All other races* | 29.1 | ( 23.3-35.6) | 243 | 23.5 | ( $16.0-33.0$ ) | 129 | 34.9 | ( 26.5-44.5) | 112 |
| Multiple races* | 33.1 | ( 27.0-39.9) | 240 | 21.3 | ( 14.0-31.1) | 118 | 42.3 | ( 32.5-52.7) | 121 |

[^13]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN26: Percentage of students who seriously considered attempting suicide (ever 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 | 16.8 | ( $15.3-18.3$ ) | 3,698 | 12.5 | ( $11.0-14.3$ ) | 1,909 | 20.4 | ( 18.0-22.9) | 1,752 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 15.8 | ( 14.0-17.9) | 1,767 | 13.2 | ( 10.9-16.1) | 888 | 17.7 | ( 15.0-20.7) | 859 |
| 16 or 17 | 17.4 | ( $15.3-19.7$ ) | 1,752 | 11.5 | ( 9.4-13.9) | 911 | 22.5 | ( $19.1-26.3$ ) | 830 |
| 18 or older | 19.4 | ( $14.8-25.1$ ) | 171 | 15.8 | ( 10.3-23.5 ) | 106 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.2 | $(11.9-16.9)$ | 1,041 | 11.2 | ( 8.4-14.8) | 524 | 16.6 | ( 13.4-20.4) | 509 |
| 10th | 16.2 | ( $13.9-18.8$ ) | 994 | 14.1 | ( 11.4-17.4) | 517 | 17.6 | ( $14.1-21.8$ ) | 469 |
| 11th | 17.9 | ( $15.5-20.7$ ) | 898 | 10.4 | ( 7.9-13.5) | 473 | 25.0 | ( 20.5-30.1) | 419 |
| 12th | 18.5 | ( $15.5-21.8$ ) | 715 | 13.4 | ( $10.1-17.5$ ) | 366 | 22.4 | ( 17.6-28.1) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 18.2 | ( $14.5-22.5$ ) | 360 | 15.1 | ( 10.5-21.2) | 182 | 21.2 | ( $15.4-28.4$ ) | 178 |
| Hispanic/Latino | 20.9 | ( $17.2-25.1$ ) | 474 | 16.2 | ( $12.3-21.1$ ) | 241 | 23.6 | ( 17.6-31.0) | 223 |
| White* | 15.3 | ( $13.5-17.3$ ) | 2,269 | 11.4 | ( 9.5-13.6) | 1,182 | 18.9 | ( $16.0-22.1$ ) | 1,076 |
| All other races* | 16.6 | ( 12.4-22.0) | 244 | 15.1 | ( 9.6-22.9) | 131 | 17.8 | ( $12.1-25.5$ ) | 111 |
| Multiple races* | 23.0 | ( $17.9-29.0$ ) | 246 | 12.2 | ( 7.4-19.3) | 122 | 31.2 | ( 23.2-40.5) | 123 |

[^14]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN27: Percentage of students who made a plan about how they would attempt suicide (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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 14.3 | ( $13.0-15.7$ ) | 3,691 | 10.4 | ( 9.0-12.0) | 1,899 | 17.7 | ( 15.6-20.0) | 1,755 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 14.3 | $(12.5-16.3)$ | 1,766 | 11.5 | ( 9.3-14.0) | 884 | 16.3 | ( $13.6-19.5$ ) | 862 |
| 16 or 17 | 13.7 | ( $11.9-15.7$ ) | 1,747 | 8.3 | ( 6.6-10.4) | 906 | 18.6 | ( 15.8-21.8) | 830 |
| 18 or older | 20.4 | ( 15.6-26.3 ) | 170 | 18.7 | ( $12.4-27.1$ ) | 105 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 13.6 | $(11.1-16.6)$ | 1,036 | 9.4 | (6.9-12.6) | 520 | 17.7 | ( $14.0-22.2$ ) | 508 |
| 10th | 12.8 | ( $10.8-15.2$ ) | 992 | 11.2 | ( 9.0-13.8) | 514 | 14.3 | ( $11.1-18.3$ ) | 470 |
| 11th | 15.0 | ( $12.8-17.6$ ) | 896 | 7.6 | ( 5.5-10.5) | 472 | 21.8 | ( $18.0-26.2$ ) | 419 |
| 12th | 15.3 | ( $13.1-17.9$ ) | 714 | 12.8 | ( 9.7-16.7) | 363 | 17.0 | ( $13.4-21.3$ ) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 16.5 | ( $12.8-21.1$ ) | 358 | 11.7 | ( 7.6-17.6) | 180 | 21.2 | ( $15.4-28.4$ ) | 178 |
| Hispanic/Latino | 17.8 | $(14.6-21.4)$ | 472 | 14.8 | ( $10.9-19.8$ ) | 239 | 18.9 | ( $14.4-24.5$ ) | 223 |
| White* | 13.0 | ( $11.5-14.7$ ) | 2,262 | 9.3 | ( $7.7-11.1$ ) | 1,174 | 16.7 | ( $14.1-19.5$ ) | 1,078 |
| All other races* | 13.8 | ( 9.9-18.9) | 245 | 13.1 | ( 7.8-21.1) | 131 | 14.9 | ( 9.4-22.7) | 112 |
| Multiple races* | 17.3 | ( $12.7-23.3$ ) | 245 | 8.5 | ( 4.7-15.0) | 122 | 23.6 | ( 16.5-32.6) | 122 |

[^15]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN32: Percentage of students who currently smoked cigarettes (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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.6 | (7.3-10.1) | 3,750 | 9.3 | (7.7-11.2) | 1,935 | 7.1 | ( 5.7-8.8) | 1,774 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.3 | ( 5.0-7.9) | 1,795 | 7.4 | ( 5.8-9.5) | 899 | 4.1 | ( 2.9-5.8) | 874 |
| 16 or 17 | 9.5 | ( $7.8-11.5$ ) | 1,769 | 9.4 | ( 7.5-11.8) | 923 | 9.1 | ( 7.1 -11.7) | 834 |
| 18 or older | 18.9 | ( 13.2-26.4) | 178 | 20.9 | ( 14.2-29.6) | 109 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 4.1 | ( 3.0-5.5) | 1,057 | 4.8 | ( 3.4-6.8) | 529 | 2.7 | ( 1.6-4.4) | 519 |
| 10th | 5.1 | ( 3.7-7.1) | 1,003 | 6.2 | ( $4.4-8.6$ ) | 519 | 3.5 | ( 2.1 - 5.7 ) | 476 |
| 11th | 8.8 | ( 6.8-11.3) | 911 | 8.9 | ( 6.4-12.2) | 484 | 8.4 | ( 5.9-11.8) | 421 |
| 12th | 14.9 | ( 11.7 -18.7) | 724 | 16.5 | ( 12.8-21.0) | 372 | 12.8 | (9.1-17.6) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.4 | ( 5.0-10.8) | 363 | 8.6 | ( 5.2-13.9) | 184 | 6.2 | (3.3-11.5) | 179 |
| Hispanic/Latino | 12.8 | ( 9.6-16.8) | 481 | 16.1 | ( 11.4-22.3) | 245 | 6.5 | ( 3.8-10.9) | 225 |
| White* | 7.4 | ( 6.0-9.1) | 2,293 | 7.8 | ( 6.1-9.8) | 1,192 | 7.0 | ( 5.4-9.2) | 1,090 |
| All other races* | 8.0 | ( $4.9-12.7$ ) | 247 | 8.8 | ( 4.5-16.5) | 132 | 7.2 | ( 3.3-14.8) | 113 |
| Multiple races* | 13.0 | ( 8.8-18.6) | 251 | 12.9 | (7.6-21.0) | 126 | 11.3 | (6.5-19.1) | 124 |

[^16]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | 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 | ( 1.9-3.2) | 3,750 | 3.2 | ( 2.3-4.2) | 1,935 | 1.6 | ( 1.0-2.4) | 1,774 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 1.6 | ( 1.0-2.6) | 1,795 | 2.4 | ( 1.4-4.1) | 899 | 0.6 | ( 0.2-1.6) | 874 |
| 16 or 17 | 2.7 | ( 2.0-3.7) | 1,769 | 2.9 | ( 2.1-4.1) | 923 | 2.5 | ( 1.5-4.0) | 834 |
| 18 or older | 7.2 | ( 4.0-12.5) | 178 | 9.9 | ( 5.3-17.5) | 109 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 0.5 | ( 0.2-1.1) | 1,057 | 0.8 | ( 0.3-2.0) | 529 | 0.3 | ( 0.1-1.0) | 519 |
| 10th | 1.4 | ( 0.8-2.5) | 1,003 | 2.1 | ( 1.1 - 3.8 ) | 519 | 0.2 | ( 0.0-1.7) | 476 |
| 11th | 2.6 | ( 1.7-3.9) | 911 | 2.6 | ( 1.5-4.4) | 484 | 2.3 | ( 1.3-4.2) | 421 |
| 12th | 3.9 | ( 2.6-6.0) | 724 | 5.5 | ( 3.6-8.3) | 372 | 2.6 | ( 1.1-6.0) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.0 | ( 0.3-3.5) | 363 | 1.5 | ( 0.3-6.7) | 184 | 0.6 | (0.1-4.1) | 179 |
| Hispanic/Latino | 5.4 | ( 3.4-8.4) | 481 | 8.7 | ( 5.1-14.5) | 245 | 1.9 | ( 0.7-5.0) | 225 |
| White* | 1.7 | ( 1.1-2.4) | 2,293 | 1.8 | ( 1.2-2.8) | 1,192 | 1.4 | ( 0.8-2.6) | 1,090 |
| All other races* | 4.8 | ( 2.4-9.5) | 247 | 6.1 | ( 2.5-14.0) | 132 | 3.5 | ( 1.0-11.4) | 113 |
| Multiple races* | 5.9 | ( 3.2-10.3) | 251 | 6.2 | ( 3.0-12.4) | 126 | 3.7 | ( 1.3-10.1) | 124 |

[^17]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High 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 | 1.7 | (1.2-2.3) | 3,750 | 2.2 | ( 1.5-3.2) | 1,935 | 1.0 | ( 0.6-1.6) | 1,774 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 1.6 | ( 1.0-2.6) | 1,795 | 2.4 | ( 1.4-4.1) | 899 | 0.6 | ( 0.2-1.6) | 874 |
| 16 or 17 | 1.3 | ( 0.9-2.0) | 1,769 | 1.4 | ( 0.8-2.4) | 923 | 1.2 | ( 0.6-2.4) | 834 |
| 18 or older | 5.1 | ( 2.5-10.0) | 178 | 6.3 | ( 2.8-13.6) | 109 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 0.5 | ( 0.2-1.1) | 1,057 | 0.8 | ( 0.3-2.0) | 529 | 0.3 | ( 0.1-1.0) | 519 |
| 10th | 1.2 | ( 0.6-2.4) | 1,003 | 1.8 | ( 0.9-3.5) | 519 | 0.2 | ( 0.0-1.7) | 476 |
| 11th | 1.0 | ( 0.5-1.8) | 911 | 1.4 | ( 0.7-2.9) | 484 | 0.6 | ( 0.2-1.8) | 421 |
| 12th | 2.3 | ( 1.3-3.8) | 724 | 2.8 | ( 1.5-5.4) | 372 | 1.8 | ( 0.7-4.2) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 0.6 | ( 0.1-3.9) | 363 | 1.1 | ( 0.2-7.6) | 184 | 0.0 | - | 179 |
| Hispanic/Latino | 4.6 | ( 2.8-7.5) | 481 | 7.2 | ( 3.9-12.8) | 245 | 1.9 | (0.7-5.0) | 225 |
| White* | 1.0 | ( 0.6-1.6) | 2,293 | 1.2 | ( 0.7-2.0) | 1,192 | 0.8 | ( 0.4-1.8) | 1,090 |
| All other races* | 3.4 | ( 1.4-8.0) | 247 | 3.3 | ( 0.9-11.7) | 132 | 3.5 | ( 1.0-11.4) | 113 |
| Multiple races* | 3.4 | ( 1.5-7.5) | 251 | 4.5 | ( 1.9-10.4) | 126 | 0.6 | ( 0.1-4.3) | 124 |

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

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN34: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 36.5 | ( 33.9-39.3) | 3,624 | 37.9 | ( 34.8-41.0) | 1,858 | 35.0 | ( 31.8-38.3) | 1,732 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 29.2 | ( 26.2-32.4) | 1,728 | 31.5 | ( 27.6-35.5 ) | 862 | 26.4 | ( 22.9-30.3) | 849 |
| 16 or 17 | 41.8 | ( 38.5-45.1) | 1,719 | 41.9 | ( 38.3-45.6) | 888 | 41.8 | ( 37.4-46.3) | 821 |
| 18 or older | 49.2 | ( 40.9-57.6) | 169 | 52.8 | ( 42.1-63.2) | 104 | - | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 23.7 | ( 20.5-27.3 ) | 1,016 | 25.3 | ( 21.6-29.6) | 504 | 21.6 | ( 17.5-26.3) | 504 |
| 10th | 32.9 | ( 28.8-37.3) | 985 | 34.2 | ( 29.2-39.6) | 512 | 31.3 | ( 26.3-36.9) | 465 |
| 11th | 38.4 | ( 34.7-42.1) | 889 | 40.0 | ( 35.2-45.0) | 466 | 36.8 | ( 32.1-41.8) | 418 |
| 12th | 51.9 | ( 46.8-57.1) | 689 | 53.4 | ( 47.9-58.8) | 349 | 51.0 | ( 44.0-57.9) | 335 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 42.0 | ( 36.3-48.0) | 345 | 45.8 | ( 38.1-53.8) | 177 | 38.3 | ( 30.8-46.4) | 168 |
| Hispanic/Latino | 39.3 | ( 33.8-45.1) | 454 | 40.2 | ( 33.3-47.5) | 228 | 37.4 | ( 30.2-45.2) | 217 |
| White* | 35.0 | ( 31.9-38.1) | 2,242 | 36.4 | ( 32.9-40.0) | 1,155 | 33.6 | ( 29.7-37.7) | 1,076 |
| All other races* | 29.1 | ( 23.4-35.5) | 241 | 32.7 | ( 25.0-41.5) | 127 | 25.6 | ( 19.0-33.5) | 112 |
| Multiple races* | 47.4 | ( 40.8 - 54.0) | 241 | 41.4 | ( 32.0-51.5) | 121 | 51.7 | ( 42.0-61.4) | 119 |

[^19]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN35: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 16.6 | ( 14.7-18.6) | 3,437 | 17.9 | ( 15.5-20.7) | 1,756 | 14.9 | ( 12.9-17.2) | 1,645 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 12.6 | ( 10.6-15.0) | 1,661 | 13.6 | (11.1-16.6) | 825 | 11.1 | (8.7-14.1) | 819 |
| 16 or 17 | 19.0 | ( 16.4-22.0) | 1,611 | 19.8 | ( 16.6-23.5 ) | 829 | 18.2 | ( 15.0-21.8) | 770 |
| 18 or older | 27.5 | ( 20.5-35.9) | 158 | - | - | 99 | - | - | 55 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.9 | (7.2-11.1) | 991 | 9.8 | (7.5-12.7) | 492 | 8.0 | (5.8-10.9) | 491 |
| 10th | 15.3 | ( 12.2-19.1) | 924 | 15.9 | ( 12.2-20.5 ) | 474 | 14.4 | ( $11.0-18.7$ ) | 442 |
| 11th | 15.4 | ( $12.8-18.3$ ) | 838 | 16.3 | ( 12.7-20.6) | 437 | 14.2 | ( 10.9-18.2) | 396 |
| 12th | 26.2 | ( 21.7-31.3) | 638 | 29.8 | ( 24.3-36.0) | 327 | 23.4 | ( 18.1-29.6) | 306 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 16.0 | ( 12.0-20.8) | 322 | 15.2 | ( 10.5-21.5 ) | 157 | 16.6 | ( 11.3-23.8) | 165 |
| Hispanic/Latino | 19.3 | ( 15.2-24.2) | 432 | 21.5 | ( 16.0-28.3) | 221 | 16.6 | ( 11.6-23.2) | 201 |
| White* | 16.0 | ( 13.9-18.5) | 2,130 | 17.6 | ( 14.6-20.9) | 1,095 | 14.4 | ( 11.9-17.3) | 1,024 |
| All other races* | 15.4 | ( 10.9-21.2) | 233 | 17.1 | ( 10.9-25.8) | 122 | 13.8 | (8.2-22.4) | 109 |
| Multiple races* | 19.6 | ( 14.4-26.0) | 225 | 17.7 | (11.6-26.2) | 115 | 19.6 | ( 12.9-28.5) | 109 |

[^20]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN36: 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 and who were aged <18 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.4 | ( 6.1-11.5) | 497 | 12.0 | (8.3-17.0) | 263 | 3.9 | ( $1.8-8.6$ ) | 224 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 9.4 | ( 5.4-15.9) | 198 | 12.3 | (6.7-21.4) | 104 | - | - | 88 |
| 16 or 17 | 7.7 | ( 5.3-11.3) | 299 | 11.8 | (7.5-18.0) | 159 | 2.5 | (0.8-7.8) | 136 |
| 18 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 86 | - | - | 47 | - | - | 38 |
| 10th | 5.5 | ( 2.2-12.7) | 134 | - | - | 69 | - | - | 62 |
| 11th | 4.5 | ( 2.0-9.8) | 131 | - | - | 72 | - | - | 57 |
| 12th | 10.7 | ( 6.4-17.5) | 129 | - | - | 67 | - | - | 62 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 43 | - | - | 18 | - | - | 25 |
| Hispanic/Latino | - | - | 70 | - | - | 38 | - | - | 29 |
| White* | 6.3 | ( 4.0-9.9) | 307 | 9.6 | (5.7-15.9) | 165 | 2.1 | (0.7-6.4) | 138 |
| All other races* | - | - | 28 | - | - | 16 | - | - | 12 |
| Multiple races* | - | - | 35 | - | - | 17 | - | - | 18 |

[^21]$-=$ Fewer than 100 students in this subgroup.

## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN37: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 6.6 | ( 5.4-8.2) | 3,715 | 10.4 | ( 8.4-12.6) | 1,911 | 2.3 | ( 1.6-3.3) | 1,764 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.5 | ( 5.0-8.4) | 1,772 | 9.4 | (7.2-12.1) | 885 | 2.5 | (1.5-4.1) | 865 |
| 16 or 17 | 6.0 | ( 4.7-7.7) | 1,761 | 10.1 | (7.9-13.0) | 915 | 1.9 | (1.1-3.2) | 834 |
| 18 or older | 13.6 | (8.5-21.1) | 175 | 18.6 | ( 10.9-30.0) | 108 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 4.8 | ( 3.3-6.9) | 1,042 | 7.0 | ( 5.1-9.7) | 521 | 2.3 | (1.1-4.7) | 513 |
| 10th | 5.3 | ( 3.6-7.8) | 996 | 8.9 | ( 6.1-12.9) | 515 | 0.9 | (0.4-2.2) | 473 |
| 11th | 5.0 | ( 3.6-7.1) | 904 | 8.6 | (6.2-11.8) | 478 | 1.3 | ( $0.5-3.3$ ) | 420 |
| 12th | 9.1 | ( 6.5-12.7) | 720 | 15.2 | ( 10.7-21.1) | 367 | 3.3 | ( 1.7-6.0) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.3 | (3.9-10.1) | 356 | 9.6 | ( 5.4-16.4) | 182 | 3.1 | ( 1.2-7.4) | 174 |
| Hispanic/Latino | 8.5 | ( 5.8-12.4) | 476 | 12.8 | ( 8.4-19.1) | 243 | 3.2 | ( 1.5-6.7) | 223 |
| White* | 5.7 | ( 4.5-7.2) | 2,277 | 9.7 | (7.7-12.2) | 1,177 | 1.6 | ( 0.9-2.7) | 1,089 |
| All other races* | 10.4 | ( 6.6-15.9) | 248 | 14.1 | ( 8.2-23.1) | 133 | 6.4 | ( 2.8-14.2) | 113 |
| Multiple races* | 5.5 | ( 2.8-10.4) | 247 | 6.4 | ( 3.1-12.9) | 123 | 2.8 | ( 0.6-12.3) | 123 |

[^22]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN38: Percentage of students who currently smoked cigars (cigars, cigarillos, or little cigars, on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.6 | ( $7.3-10.2$ ) | 3,714 | 11.0 | (9.1-13.2) | 1,909 | 5.8 | ( 4.6-7.3) | 1,765 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.1 | ( 4.8-7.7) | 1,775 | 7.7 | ( 5.9-10.0) | 888 | 4.0 | ( 2.7-5.8) | 866 |
| 16 or 17 | 9.4 | ( $7.8-11.3$ ) | 1,757 | 11.7 | ( 9.5-14.3) | 911 | 7.0 | ( 5.2-9.2) | 834 |
| 18 or older | 21.9 | ( $15.9-29.3$ ) | 176 | 28.2 | ( 19.9-38.4) | 108 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.7 | ( 2.6-5.1) | 1,044 | 4.5 | ( 3.1-6.4) | 523 | 2.7 | ( $1.5-5.0$ ) | 513 |
| 10th | 5.9 | ( 4.3-7.9) | 998 | 8.0 | ( 5.8-11.1) | 516 | 3.4 | ( $2.1-5.6$ ) | 474 |
| 11th | 8.8 | ( $7.1-10.8$ ) | 904 | 12.0 | ( 9.3-15.4) | 478 | 5.4 | ( 3.7-7.9) | 420 |
| 12th | 14.9 | ( $11.8-18.8$ ) | 717 | 18.8 | ( $14.2-24.3$ ) | 364 | 10.9 | ( $7.6-15.3$ ) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.2 | ( $7.9-15.6$ ) | 355 | 14.3 | ( 9.5-21.0) | 181 | 8.2 | ( $4.9-13.2$ ) | 174 |
| Hispanic/Latino | 11.8 | ( 8.8-15.7) | 477 | 16.0 | ( $11.7-21.4$ ) | 244 | 6.7 | ( 3.8-11.7) | 223 |
| White* | 6.9 | ( 5.5-8.5) | 2,276 | 9.0 | ( $7.1-11.5$ ) | 1,176 | 4.6 | ( 3.3-6.4) | 1,089 |
| All other races* | 10.4 | ( 6.9-15.3) | 246 | 14.2 | ( 8.7-22.1) | 131 | 6.4 | ( $2.8-14.2$ ) | 113 |
| Multiple races* | 12.4 | ( 8.3-18.1) | 248 | 12.0 | ( $7.0-19.6$ ) | 124 | 11.1 | ( 6.3-19.0) | 123 |

[^23]
# Maryland High School Survey 

## Frederick County

## 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 12.6 | ( 11.0-14.5) | 3,716 | 14.8 | ( 12.7-17.2) | 1,911 | 9.6 | (7.9-11.7) | 1,764 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 8.9 | ( 7.3-10.8) | 1,777 | 10.8 | ( 8.7-13.2) | 889 | 6.0 | ( 4.4-8.1) | 867 |
| 16 or 17 | 14.3 | ( 12.2-16.7) | 1,755 | 16.3 | ( 13.7 -19.2) | 912 | 12.0 | (9.5-15.1) | 831 |
| 18 or older | 27.2 | ( 20.3-35.5 ) | 178 | 31.8 | ( 22.5-42.8) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.0 | ( 4.6-7.7) | 1,046 | 7.2 | ( 5.3-9.6) | 524 | 4.2 | ( 2.6-6.6) | 513 |
| 10th | 8.5 | ( 6.5-10.9) | 998 | 10.8 | ( 8.2-14.2) | 516 | 5.3 | ( 3.5-7.9) | 474 |
| 11th | 12.7 | ( 10.5-15.3) | 903 | 15.0 | ( 11.9-18.8) | 478 | 10.1 | ( 7.6-13.4) | 419 |
| 12th | 22.0 | ( 18.0-26.6) | 717 | 26.2 | ( 21.2-32.0) | 365 | 17.7 | ( 13.0-23.7) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.8 | (11.1-19.5) | 357 | 18.6 | ( 13.1-25.9) | 182 | 11.1 | ( 7.2-16.7) | 175 |
| Hispanic/Latino | 16.6 | ( 13.0-20.9) | 477 | 21.4 | ( 16.2-27.9) | 243 | 8.9 | ( 5.3-14.6) | 223 |
| White* | 10.9 | ( 9.2-12.9) | 2,275 | 12.5 | ( $10.3-15.0$ ) | 1,177 | 9.2 | ( $7.2-11.7$ ) | 1,087 |
| All other races* | 11.7 | ( 8.1-16.8) | 246 | 15.4 | ( 9.8-23.4) | 131 | 7.9 | ( 3.9-15.5) | 113 |
| Multiple races* | 17.1 | ( $12.5-23.0$ ) | 249 | 17.2 | ( 11.3 - 25.1 ) | 125 | 15.4 | (9.6-23.7) | 123 |

[^24]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey 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 | 95\% confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 14.7 | ( 12.8-16.9) | 3,719 | 18.2 | ( 15.7-20.9) | 1,914 | 10.4 | ( 8.6-12.6) | 1,763 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 11.6 | ( 9.5-14.0) | 1,778 | 14.8 | ( $12.1-17.9$ ) | 890 | 7.1 | ( 5.3-9.4) | 866 |
| 16 or 17 | 15.8 | ( 13.5-18.3) | 1,757 | 18.7 | ( $15.8-21.9$ ) | 914 | 12.7 | ( 10.1-15.7) | 831 |
| 18 or older | 30.6 | ( 22.8-39.7) | 178 | 37.6 | ( 27.4-48.9) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.7 | ( 6.7-11.3) | 1,045 | 11.1 | ( 8.4-14.5) | 524 | 5.6 | ( 3.7-8.4) | 512 |
| 10th | 10.7 | ( 8.2-13.8) | 998 | 14.8 | ( $11.4-19.0$ ) | 516 | 5.6 | ( $3.8-8.2$ ) | 474 |
| 11th | 13.6 | ( $11.3-16.3$ ) | 904 | 16.4 | ( 13.2-20.2) | 479 | 10.6 | ( $7.9-14.0$ ) | 419 |
| 12th | 24.3 | ( 19.9-29.4) | 718 | 30.1 | ( 24.4-36.6) | 366 | 18.5 | ( $13.7-24.5$ ) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 17.0 | ( 13.2-21.7) | 357 | 21.9 | ( 16.0-29.1) | 182 | 12.2 | ( 8.1-18.1) | 175 |
| Hispanic/Latino | 17.3 | ( $13.6-21.7$ ) | 477 | 22.2 | ( $16.8-28.8$ ) | 243 | 9.6 | ( 5.9-15.3) | 223 |
| White* | 13.1 | ( $11.1-15.4$ ) | 2,276 | 16.1 | ( $13.5-19.0$ ) | 1,179 | 9.9 | ( $7.8-12.6$ ) | 1,086 |
| All other races* | 14.7 | ( 10.4-20.3) | 248 | 20.3 | ( 13.6-29.2) | 133 | 8.6 | ( 4.4-16.1) | 113 |
| Multiple races* | 18.1 | ( $13.3-24.1$ ) | 248 | 18.1 | ( 12.2-26.1) | 124 | 16.5 | ( $10.2-25.5$ ) | 123 |

[^25]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

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

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 23.5 | ( 21.0-26.2) | 3,511 | 26.6 | ( 23.5-30.0) | 1,802 | 19.6 | ( $17.1-22.4$ ) | 1,668 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 18.4 | ( 15.8-21.3) | 1,688 | 20.9 | ( $17.7-24.5$ ) | 839 | 14.8 | $(11.9-18.2)$ | 828 |
| 16 or 17 | 26.4 | ( 23.3-29.8) | 1,644 | 29.1 | ( $25.3-33.2$ ) | 853 | 23.6 | ( 19.9-27.8) | 779 |
| 18 or older | 38.6 | ( 30.1-48.0) | 173 | 46.8 | ( 36.1-57.9) | 108 | - | - | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.2 | ( 11.6-17.2) | 999 | 16.1 | ( $13.1-19.7$ ) | 496 | 11.5 | ( 8.4-15.6) | 495 |
| 10th | 20.3 | ( $16.6-24.7$ ) | 935 | 23.5 | ( 18.7-29.1) | 481 | 16.5 | ( $13.0-20.8$ ) | 446 |
| 11th | 22.2 | ( 19.0-25.8) | 858 | 24.6 | ( 20.4-29.3) | 453 | 19.6 | ( $15.6-24.2$ ) | 399 |
| 12th | 36.5 | ( 30.9-42.4) | 668 | 42.8 | ( 36.3-49.5) | 345 | 30.3 | ( 23.9-37.6) | 316 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 25.7 | ( 20.8-31.3) | 330 | 28.8 | ( 22.0-36.7 ) | 165 | 22.8 | ( 16.5-30.7) | 165 |
| Hispanic/Latino | 26.8 | ( 21.9-32.4) | 447 | 30.8 | ( $24.1-38.4$ ) | 228 | 20.4 | ( $14.8-27.5$ ) | 208 |
| White* | 22.1 | ( 19.3-25.1) | 2,164 | 25.1 | ( 21.6-29.1) | 1,115 | 19.0 | ( $15.9-22.5$ ) | 1,038 |
| All other races* | 20.7 | ( $15.7-26.9$ ) | 237 | 26.1 | ( $18.7-35.2$ ) | 126 | 15.3 | ( 9.4-23.8) | 109 |
| Multiple races* | 27.3 | ( 21.3-34.4) | 229 | 25.3 | ( $17.7-34.8$ ) | 117 | 27.6 | ( 19.5-37.5) | 111 |

[^26]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN40: Percentage of students who ever drank alcohol (at least one drink of alcohol, on at least 1 day during their life)

|  | 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 | 58.1 | ( 55.4-60.7) | 3,548 | 54.7 | ( 51.5-57.8) | 1,814 | 61.2 | ( 58.0-64.3) | 1,701 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 47.0 | ( 44.2-49.8) | 1,689 | 43.8 | ( 40.1-47.5 ) | 844 | 49.6 | ( 46.1-53.2) | 829 |
| 16 or 17 | 66.0 | ( 62.8-69.0) | 1,689 | 62.2 | ( 58.4-65.8) | 865 | 69.5 | ( 65.2-73.5 ) | 813 |
| 18 or older | 77.4 | ( 70.3-83.2) | 163 | 74.5 | ( 64.8-82.2) | 102 | - | - | 58 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 41.2 | ( 38.2-44.3) | 998 | 37.2 | ( 33.2-41.4) | 503 | 45.0 | ( 40.8-49.4) | 488 |
| 10th | 52.6 | ( 49.3-55.9) | 944 | 48.8 | ( 44.1-53.6) | 483 | 56.1 | ( 51.7-60.4) | 455 |
| 11th | 64.1 | ( 60.4-67.7) | 868 | 62.0 | ( 57.3-66.5 ) | 453 | 66.1 | ( 60.3-71.5) | 409 |
| 12th | 75.9 | ( 71.2-80.0) | 690 | 73.8 | ( 68.1-78.8) | 347 | 78.1 | ( $72.3-82.9$ ) | 337 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 54.6 | ( 48.0-61.1) | 335 | 50.3 | ( 41.5-59.0) | 165 | 58.6 | ( 49.5-67.2) | 170 |
| Hispanic/Latino | 55.5 | ( 50.1-60.9) | 437 | 50.9 | ( 44.0-57.9) | 222 | 59.1 | ( 52.0-65.8) | 206 |
| White* | 59.8 | ( 56.8-62.7) | 2,208 | 57.0 | ( 53.4-60.5) | 1,140 | 62.4 | ( 58.5-66.2) | 1,058 |
| All other races* | 43.9 | ( 36.9-51.1) | 232 | 47.8 | ( 38.8-57.0) | 123 | 39.6 | ( 30.0-49.9) | 107 |
| Multiple races* | 63.5 | ( 56.7-69.7) | 233 | 48.5 | ( 39.5-57.7) | 114 | 75.7 | ( 66.6-82.9) | 118 |

[^27]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN41: Percentage of students who had their first drink of alcohol before age 13 years (other than a few sips)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 14.5 | ( $13.1-16.2$ ) | 3,495 | 15.9 | ( $13.9-18.0$ ) | 1,787 | 12.6 | ( 10.9-14.5 ) | 1,676 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 15.6 | ( $13.7-17.7$ ) | 1,655 | 15.9 | ( $13.5-18.5$ ) | 826 | 14.3 | ( $11.8-17.2$ ) | 814 |
| 16 or 17 | 13.3 | ( $11.5-15.4$ ) | 1,671 | 15.1 | ( $12.6-18.0$ ) | 858 | 11.4 | ( 9.2-14.0) | 802 |
| 18 or older | 17.5 | ( $11.4-25.8$ ) | 162 | 21.6 | ( $13.3-33.1$ ) | 100 | - | - | 59 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.1 | ( $12.0-16.6$ ) | 970 | 12.7 | ( $10.0-15.9$ ) | 489 | 15.1 | ( $11.8-19.0$ ) | 475 |
| 10th | 13.6 | ( $11.2-16.6$ ) | 933 | 16.2 | ( 12.9-20.2) | 477 | 10.4 | ( $7.7-13.9$ ) | 449 |
| 11th | 13.2 | ( $10.9-15.8$ ) | 863 | 15.4 | ( $12.4-18.9$ ) | 451 | 10.5 | ( 7.6-14.4) | 406 |
| 12th | 15.2 | ( $12.1-18.9$ ) | 685 | 17.9 | ( 13.6-23.2) | 345 | 12.8 | ( 9.2-17.4) | 335 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 15.8 | ( $11.5-21.5$ ) | 324 | 16.8 | ( $10.7-25.4$ ) | 161 | 14.9 | ( 9.6-22.4) | 163 |
| Hispanic/Latino | 16.8 | ( $13.4-20.8$ ) | 434 | 15.5 | ( $11.2-21.2$ ) | 225 | 16.2 | ( $11.7-21.8$ ) | 200 |
| White* | 13.2 | ( $11.5-15.0$ ) | 2,177 | 15.3 | ( $13.0-17.9$ ) | 1,121 | 10.9 | ( 9.0-13.2) | 1,047 |
| All other races* | 17.3 | ( $12.5-23.3$ ) | 231 | 21.8 | ( $14.9-30.7$ ) | 121 | 11.9 | ( $6.9-19.7$ ) | 108 |
| Multiple races* | 20.2 | ( $15.3-26.2$ ) | 234 | 14.5 | ( 9.0-22.6) | 114 | 23.5 | ( $16.7-32.0$ ) | 119 |

[^28]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN42: 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 | ```95% confidence interval``` | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 31.9 | ( 29.4-34.6 ) | 3,533 | 29.2 | ( 26.3-32.2) | 1,810 | 34.5 | ( 31.3-37.8) | 1,695 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 23.7 | ( 21.1-26.5) | 1,692 | 21.9 | ( 18.6-25.7 ) | 846 | 24.9 | ( 21.9-28.1) | 833 |
| 16 or 17 | 37.3 | ( 34.2-40.4) | 1,677 | 33.4 | ( 29.9-37.1) | 863 | 41.2 | ( 36.8-45.7) | 804 |
| 18 or older | 51.8 | ( 43.2-60.3) | 158 | - | - | 98 | - | - | 57 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 17.9 | ( 15.5-20.6) | 1,002 | 13.7 | ( $10.8-17.2$ ) | 501 | 21.8 | ( $18.7-25.2$ ) | 494 |
| 10th | 26.5 | ( 23.3-30.0) | 949 | 26.5 | ( 22.5-31.0) | 490 | 26.4 | ( 22.0-31.2) | 453 |
| 11th | 35.5 | ( 31.9-39.3) | 872 | 33.2 | ( 29.1-37.7) | 456 | 37.4 | ( 31.8-43.4) | 410 |
| 12th | 49.0 | ( 43.7-54.3) | 669 | 44.9 | ( 39.0-51.0) | 338 | 52.9 | ( 45.3-60.3) | 327 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 26.7 | ( 21.3-32.8) | 337 | 23.2 | ( 16.8-31.1) | 166 | 29.9 | ( 22.2-38.9) | 171 |
| Hispanic/Latino | 29.0 | ( 24.5-33.8) | 436 | 28.6 | ( $22.9-35.0$ ) | 222 | 29.1 | ( 22.8-36.2) | 208 |
| White* | 34.2 | ( 31.2-37.3) | 2,189 | 31.3 | ( 27.7-35.0) | 1,129 | 37.0 | ( 33.2-41.1) | 1,051 |
| All other races* | 23.4 | ( 18.1-29.7) | 235 | 25.2 | ( 18.0-34.0) | 125 | 21.0 | ( 14.6-29.4) | 108 |
| Multiple races* | 29.3 | ( 23.2-36.4) | 240 | 18.9 | ( $12.7-27.3$ ) | 122 | 37.7 | ( 28.7-47.6) | 117 |

[^29]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN44: Percentage of students who currently were binge drinking (had four or more drinks of alcohol in a row for female students or five or more drinks of alcohol in a row for male students, within a couple of hours, 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 17.1 | ( 15.2-19.3) | 3,601 | 16.3 | (14.0-18.9) | 1,849 | 17.9 | ( 15.4-20.6) | 1,719 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.3 | ( 8.6-12.3) | 1,718 | 9.2 | ( 7.1 -11.9) | 857 | 10.9 | (8.8-13.4) | 845 |
| 16 or 17 | 21.2 | ( 18.7-24.0) | 1,708 | 20.3 | ( 17.3-23.8) | 887 | 22.4 | ( 19.0-26.2) | 810 |
| 18 or older | 35.5 | ( 28.3 - 43.4 ) | 168 | 34.8 | ( $25.4-45.4$ ) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.9 | ( 4.7-7.4) | 1,013 | 3.6 | ( 2.3-5.6) | 505 | 7.8 | ( 5.9-10.2) | 500 |
| 10th | 12.6 | ( 10.1-15.5) | 971 | 12.0 | ( 9.0-16.0) | 502 | 13.0 | ( 10.0-16.7) | 463 |
| 11th | 20.2 | ( $17.4-23.2$ ) | 883 | 19.1 | ( 15.6-23.1) | 464 | 21.1 | ( 16.5-26.6) | 413 |
| 12th | 30.4 | ( 26.1-35.1) | 690 | 31.5 | ( 26.1-37.5 ) | 354 | 29.8 | ( 23.7-36.6) | 332 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.2 | ( 10.3-19.2) | 340 | 10.7 | ( 5.8-19.1) | 171 | 17.6 | ( 11.6-25.7) | 169 |
| Hispanic/Latino | 16.0 | ( 12.5-20.3) | 451 | 18.4 | ( 13.3-24.8) | 230 | 13.4 | ( 9.1-19.3) | 214 |
| White* | 18.3 | ( 15.8-21.0) | 2,231 | 17.2 | ( 14.3-20.5 ) | 1,152 | 19.4 | ( 16.4-23.0) | 1,070 |
| All other races* | 11.4 | ( $7.6-16.9$ ) | 238 | 13.5 | ( 8.4-21.0) | 127 | 8.6 | ( 4.4-15.9) | 109 |
| Multiple races* | 15.6 | ( 10.9-21.8) | 241 | 11.2 | (6.7-18.1) | 122 | 18.0 | (11.4-27.2) | 118 |

[^30]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN46: Percentage of students who ever used marijuana (one or more times during their life)

|  | 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 | 31.4 | ( 28.7-34.2 ) | 3,594 | 31.4 | ( 28.3-34.6) | 1,830 | 31.1 | ( 27.8-34.7) | 1,732 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 20.2 | ( 17.9-22.8) | 1,713 | 19.9 | ( 16.9-23.3) | 848 | 20.2 | ( 17.2-23.6) | 850 |
| 16 or 17 | 39.7 | ( 36.3-43.1) | 1,710 | 39.3 | ( 35.8-42.9) | 880 | 40.0 | ( 35.2-45.1) | 819 |
| 18 or older | 47.8 | ( 39.2-56.6) | 163 | - | - | 98 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 15.3 | ( $12.7-18.2$ ) | 1,001 | 12.9 | ( $10.2-16.2$ ) | 493 | 17.1 | ( 13.6-21.2 ) | 500 |
| 10th | 23.7 | ( 20.5-27.3) | 977 | 23.9 | ( $19.9-28.3$ ) | 503 | 23.7 | ( 19.2-28.9) | 468 |
| 11th | 36.3 | ( 32.0-40.7) | 881 | 37.1 | ( 32.8-41.6) | 461 | 35.5 | ( 29.0-42.5 ) | 415 |
| 12th | 51.2 | ( 46.0-56.4) | 688 | 53.9 | ( 48.3-59.4) | 346 | 48.7 | ( 41.2-56.2) | 337 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 41.3 | ( 35.1-47.7) | 342 | 41.8 | ( 33.5-50.6) | 171 | 40.8 | ( 33.0-49.2) | 171 |
| Hispanic/Latino | 33.2 | ( 28.2-38.6) | 449 | 32.4 | ( 26.2-39.3) | 224 | 33.0 | ( 26.4-40.4) | 217 |
| White* | 29.5 | ( 26.7-32.6) | 2,227 | 29.8 | ( 26.5-33.5 ) | 1,142 | 29.1 | ( 25.3-33.2) | 1,074 |
| All other races* | 24.7 | ( 19.3-31.0) | 236 | 28.0 | ( 20.8-36.7) | 123 | 21.6 | ( 14.8-30.4) | 111 |
| Multiple races* | 34.8 | ( 28.4-41.9) | 239 | 28.6 | ( 20.5-38.3) | 120 | 39.2 | ( 29.7-49.5 ) | 118 |

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

## Frederick County

## Summary Tables - Weighted Data

QN47: Percentage of students who tried marijuana for the first time before age 13 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 | 95\% confidence interval | N |
| Total | 5.9 | ( 5.1-6.9) | 3,627 | 7.7 | ( 6.4-9.2) | 1,849 | 3.7 | ( 2.9-4.8) | 1,745 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.2 | ( 5.0-7.7) | 1,720 | 7.3 | ( 5.6-9.3) | 850 | 4.5 | ( 3.2-6.4) | 854 |
| 16 or 17 | 5.3 | ( 4.2-6.6) | 1,730 | 7.9 | ( 6.2-10.2) | 894 | 2.8 | ( 1.8-4.2) | 825 |
| 18 or older | 9.0 | (5.3-14.9) | 170 | 9.3 | (4.8-17.1) | 102 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.3 | ( 3.8-7.1) | 1,012 | 5.3 | ( 3.7-7.5) | 499 | 4.6 | ( 2.9-7.3) | 505 |
| 10th | 5.1 | ( 3.6-7.1) | 984 | 7.1 | ( 4.9-10.2) | 508 | 2.8 | ( 1.6-4.9) | 469 |
| 11th | 4.9 | ( 3.6-6.7) | 888 | 6.7 | ( 4.7-9.5) | 465 | 3.2 | (2.0-5.1) | 418 |
| 12th | 6.6 | ( 4.8-9.0) | 695 | 10.4 | ( 7.4-14.5) | 349 | 3.2 | (1.7-5.9) | 342 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 10.3 | ( 7.2-14.5) | 348 | 12.9 | ( 8.6-18.9) | 175 | 7.8 | (4.2-13.8) | 173 |
| Hispanic/Latino | 9.7 | ( 7.3-12.9) | 459 | 11.6 | ( 7.9-16.8) | 230 | 6.6 | ( 3.9-10.7) | 220 |
| White* | 4.3 | ( 3.4-5.3) | 2,238 | 6.0 | ( 4.7-7.7) | 1,149 | 2.5 | ( 1.7 - 3.7 ) | 1,079 |
| All other races* | 7.0 | ( 4.1-11.5) | 242 | 9.1 | ( 5.0-16.0) | 127 | 4.8 | ( 1.7-12.7) | 113 |
| Multiple races* | 5.3 | ( 2.9-9.7) | 240 | 6.1 | ( 3.1-11.8) | 120 | 2.7 | (1.0-7.1) | 119 |

[^32]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN48: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 19.6 | (17.4-21.9) | 3,637 | 19.9 | (17.3-22.9) | 1,861 | 18.8 | ( 16.3-21.7) | 1,743 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 12.1 | ( 10.3-14.1) | 1,740 | 12.2 | (9.7-15.2) | 870 | 11.7 | (9.6-14.1) | 854 |
| 16 or 17 | 25.0 | ( 22.0-28.3) | 1,723 | 24.7 | ( 21.3-28.5) | 888 | 25.1 | ( 21.2-29.5) | 824 |
| 18 or older | 31.6 | ( 24.7-39.5) | 167 | 39.4 | ( 29.2-50.6) | 100 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.7 | ( 6.9-10.9) | 1,022 | 6.4 | ( 4.5-8.8) | 511 | 10.5 | ( 8.0-13.6) | 503 |
| 10th | 14.4 | ( 12.0-17.2) | 988 | 15.3 | ( 12.1 -19.2) | 511 | 13.4 | ( 10.3-17.4) | 470 |
| 11th | 21.8 | ( 18.6-25.5 ) | 890 | 22.6 | ( 18.7-27.1) | 466 | 20.9 | ( 16.5-26.1) | 419 |
| 12th | 33.8 | ( 28.9-39.1) | 691 | 37.2 | ( 31.2-43.6) | 347 | 30.3 | ( 24.0-37.5) | 339 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 25.8 | ( 20.7-31.6) | 345 | 24.3 | ( 17.9-32.2) | 175 | 27.2 | ( 20.6-34.9) | 170 |
| Hispanic/Latino | 20.9 | ( 16.6-26.0) | 458 | 23.1 | ( 17.5-29.9) | 230 | 17.8 | ( 13.0-23.8) | 220 |
| White* | 18.2 | ( 15.8-20.8) | 2,249 | 18.8 | ( $15.7-22.3$ ) | 1,158 | 17.3 | ( 14.3-20.8) | 1,080 |
| All other races* | 15.5 | ( 11.4-20.8) | 242 | 15.8 | ( 10.3-23.4) | 129 | 15.5 | ( 9.7-23.9) | 111 |
| Multiple races* | 23.1 | ( 18.0-29.3) | 240 | 19.6 | ( 12.9-28.4) | 120 | 24.8 | ( 17.5-34.0) | 119 |

[^33]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN49: Percentage of students who ever used cocaine (any form of cocaine, including powder, crack, or freebase, one or more times during 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 | 95\% confidence interval | N |
| Total | 4.7 | ( 3.8-5.8) | 3,657 | 6.4 | ( 5.1-7.9) | 1,876 | 2.4 | ( $1.7-3.4$ ) | 1,742 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.2 | ( 3.1-5.6) | 1,737 | 5.2 | ( 3.7-7.4) | 863 | 2.0 | ( $1.2-3.4$ ) | 853 |
| 16 or 17 | 4.4 | ( 3.3-5.8) | 1,737 | 6.3 | ( $4.8-8.3$ ) | 901 | 2.5 | ( $1.5-4.0$ ) | 824 |
| 18 or older | 11.1 | ( $7.0-17.3$ ) | 175 | 14.3 | ( 8.6-22.7) | 108 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.3 | ( 1.5-3.6) | 1,015 | 2.5 | ( $1.4-4.5$ ) | 503 | 1.6 | ( $0.8-3.3$ ) | 505 |
| 10th | 3.8 | ( 2.5-5.8) | 987 | 5.7 | ( 3.5-9.1) | 511 | 1.5 | ( $0.7-3.1$ ) | 468 |
| 11th | 4.1 | ( 2.9-5.9) | 895 | 5.4 | ( 3.6-8.1) | 472 | 2.7 | ( $1.4-5.1$ ) | 417 |
| 12th | 6.7 | ( 4.9-9.3) | 708 | 10.2 | ( $7.5-13.7$ ) | 361 | 3.3 | ( $1.7-6.1$ ) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.0 | ( 3.5-10.2) | 352 | 8.7 | ( 4.6-15.8) | 178 | 3.5 | ( $1.3-9.0$ ) | 174 |
| Hispanic/Latino | 8.2 | ( $5.7-11.7$ ) | 466 | 11.8 | ( $7.7-17.6$ ) | 236 | 3.8 | ( $1.7-8.3$ ) | 220 |
| White* | 3.2 | ( 2.5-4.0) | 2,249 | 4.6 | ( 3.5-6.0) | 1,161 | 1.7 | ( $1.0-2.7$ ) | 1,077 |
| All other races* | 7.6 | ( 4.2-13.3) | 240 | 10.8 | ( $6.1-18.6$ ) | 128 | 4.2 | ( $1.3-12.7$ ) | 110 |
| Multiple races* | 6.6 | ( 3.9-11.0) | 242 | 7.7 | ( 3.9-14.6) | 120 | 3.8 | ( 1.6-8.8) | 121 |

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

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN51: Percentage of students who ever used heroin (also called "smack," "junk," or "China White," one or more times during their life)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 3.8 | ( 3.1-4.8) | 3,719 | 4.9 | ( 3.8-6.3) | 1,912 | 2.3 | ( $1.6-3.3$ ) | 1,766 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 3.4 | ( 2.4-4.9) | 1,773 | 4.1 | ( $2.8-6.0$ ) | 886 | 1.9 | ( $1.1-3.4$ ) | 865 |
| 16 or 17 | 3.4 | ( 2.6-4.5 ) | 1,761 | 4.5 | ( 3.3-6.1) | 914 | 2.4 | ( $1.5-3.8$ ) | 835 |
| 18 or older | 10.8 | ( $6.9-16.5$ ) | 176 | 13.3 | ( 7.9-21.4) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 1.8 | ( $0.9-3.6$ ) | 1,039 | 1.9 | ( $1.0-3.8$ ) | 520 | 1.6 | ( 0.6-3.9) | 511 |
| 10th | 2.5 | ( $1.7-3.7$ ) | 1,000 | 3.3 | ( 2.0-5.3) | 517 | 1.1 | ( 0.5-2.4) | 475 |
| 11th | 3.5 | ( 2.3-5.2) | 905 | 5.1 | ( 3.2-8.1) | 477 | 1.6 | ( 0.8-3.3) | 422 |
| 12th | 5.8 | ( 4.3-7.8) | 722 | 7.6 | ( $5.5-10.3$ ) | 368 | 4.0 | ( 2.2-6.9) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 3.9 | ( 2.1-7.1) | 359 | 5.9 | ( 3.1-10.9) | 183 | 2.0 | ( $0.4-8.5$ ) | 176 |
| Hispanic/Latino | 7.5 | ( $5.1-10.9$ ) | 475 | 10.7 | ( 6.7-16.6) | 242 | 3.8 | ( $1.9-7.4$ ) | 223 |
| White* | 2.5 | ( 1.9-3.4) | 2,279 | 3.1 | ( 2.3-4.3) | 1,178 | 1.8 | ( $1.1-3.0$ ) | 1,090 |
| All other races* | 6.2 | ( 3.2-11.7) | 246 | 7.6 | ( 3.7-15.1) | 131 | 4.7 | ( $1.7-12.6$ ) | 113 |
| Multiple races* | 6.0 | ( 3.5-10.0) | 246 | 7.8 | ( $4.3-13.9$ ) | 124 | 2.4 | ( $0.8-7.5$ ) | 121 |

[^35]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN52: Percentage of students who ever used methamphetamines (also called "speed," "crystal," "crank," or "ice," one or more times during 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 | 4.3 | ( 3.5-5.4) | 3,710 | 5.4 | ( 4.3-6.8) | 1,905 | 2.5 | (1.8-3.6) | 1,765 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.6 | ( 3.3-6.3) | 1,774 | 4.8 | ( 3.4-6.9) | 885 | 3.1 | (1.8-5.2) | 867 |
| 16 or 17 | 3.4 | ( 2.6-4.4) | 1,753 | 5.0 | ( 3.7-6.7) | 909 | 1.7 | ( 1.0-3.0) | 832 |
| 18 or older | 10.3 | ( 6.2-16.7) | 176 | 12.2 | (6.7-21.2) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.3 | (1.3-3.8) | 1,038 | 2.1 | ( 1.1-4.0) | 519 | 2.0 | ( 0.9-4.3) | 511 |
| 10th | 3.4 | ( 2.1-5.4) | 998 | 4.3 | ( 2.5-7.5) | 515 | 1.9 | ( 1.0-3.6) | 475 |
| 11th | 3.2 | ( 2.2-4.6) | 902 | 4.9 | ( 3.3-7.3) | 476 | 1.3 | ( 0.6-3.2) | 420 |
| 12th | 5.7 | ( 4.0-7.9) | 718 | 8.3 | ( $5.8-11.7$ ) | 366 | 2.9 | ( 1.5-5.6) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.7 | ( 2.5-8.4) | 355 | 6.1 | (2.7-13.2) | 180 | 3.3 | ( 1.3-8.0) | 175 |
| Hispanic/Latino | 8.8 | ( 6.2-12.4) | 476 | 11.6 | ( 7.4-17.6) | 242 | 4.3 | ( 2.1 - 8.8 ) | 224 |
| White* | 2.6 | ( 2.0-3.5 ) | 2,275 | 3.5 | ( 2.5-4.8) | 1,176 | 1.7 | ( 1.0-2.9) | 1,088 |
| All other races* | 5.7 | ( 3.4-9.4) | 246 | 6.7 | ( 3.6-12.3) | 131 | 4.7 | ( 1.7-12.6) | 113 |
| Multiple races* | 6.5 | ( 3.9-10.7) | 246 | 9.3 | (5.5-15.4) | 124 | 2.1 | ( 0.7-6.5) | 121 |

[^36]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN53: Percentage of students who ever used ecstasy (also called "MDMA," one or more times during their life)

|  | 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 | 5.1 | ( 4.2-6.2) | 3,698 | 6.1 | ( 4.9-7.6) | 1,895 | 3.4 | ( 2.5-4.6) | 1,763 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.4 | ( 3.2-5.9) | 1,769 | 4.8 | ( 3.4-6.7) | 883 | 2.9 | (1.7-4.8) | 865 |
| 16 or 17 | 5.0 | ( 3.8-6.4) | 1,746 | 6.6 | ( $4.9-8.7$ ) | 902 | 3.3 | ( 2.2-4.8) | 832 |
| 18 or older | 12.5 | (8.3-18.3) | 176 | 11.9 | ( 7.0-19.4) | 107 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.5 | ( 1.6-3.8) | 1,036 | 2.3 | ( 1.3-4.0) | 517 | 1.8 | ( 0.9-3.5) | 510 |
| 10th | 3.4 | (2.3-5.0) | 995 | 3.8 | ( 2.4-6.0) | 513 | 2.6 | ( 1.4-4.7) | 475 |
| 11th | 4.8 | ( 3.6-6.5) | 898 | 6.7 | ( 4.6-9.6) | 472 | 2.9 | ( 1.7-4.8) | 420 |
| 12th | 7.4 | ( 5.5-9.9) | 717 | 10.1 | ( $7.2-14.1$ ) | 365 | 4.8 | ( 3.0-7.6) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.0 | ( 3.7-9.5) | 354 | 7.0 | ( 4.0-12.2) | 178 | 5.0 | (2.1-11.2) | 176 |
| Hispanic/Latino | 10.4 | ( 7.7 -13.8) | 476 | 12.3 | ( 8.3-17.9) | 243 | 7.0 | ( 4.1-11.6) | 222 |
| White* | 3.0 | ( 2.3-3.9) | 2,266 | 3.8 | ( 2.8-5.1) | 1,168 | 2.3 | ( $1.5-3.3$ ) | 1,088 |
| All other races* | 7.4 | ( 4.7-11.5) | 245 | 8.0 | ( $4.4-14.3$ ) | 130 | 6.9 | ( 3.2-14.3) | 113 |
| Multiple races* | 7.8 | ( 4.9-12.1) | 245 | 10.4 | ( 6.2-16.9) | 123 | 3.6 | (1.3-9.3) | 121 |

[^37]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN54: Percentage of students who ever used synthetic marijuana (also called "K2," "Spice," "fake weed," "King Kong," "Yucatan Fire," "Skunk," or "Moon Rocks," one or more times during their life)

|  | 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 | 6.8 | ( 5.7-8.1) | 3,712 | 7.3 | ( 5.9-9.0) | 1,908 | 5.7 | ( 4.4-7.4) | 1,765 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.0 | ( 4.7-7.5) | 1,769 | 5.9 | (4.4-7.9) | 884 | 5.2 | ( 3.7-7.3) | 865 |
| 16 or 17 | 6.7 | ( 5.3-8.4) | 1,759 | 7.2 | ( 5.5-9.4) | 913 | 6.1 | ( 4.3-8.7) | 834 |
| 18 or older | 14.4 | (9.2-21.9) | 177 | 17.3 | ( 10.6-27.1) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 4.7 | ( 3.4-6.3) | 1,038 | 3.9 | ( 2.4-6.2) | 519 | 4.7 | ( 3.1-6.9) | 511 |
| 10th | 5.0 | ( 3.5-7.1) | 997 | 5.3 | ( 3.4-8.0) | 516 | 4.2 | ( 2.6-6.8) | 473 |
| 11th | 6.1 | ( 4.5-8.3) | 905 | 7.0 | ( 5.0-9.8) | 477 | 5.3 | ( 3.2-8.5) | 422 |
| 12th | 9.1 | ( 6.9-11.9) | 720 | 11.1 | ( 8.0-15.3) | 367 | 7.0 | ( 4.5-10.6) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 8.9 | ( $6.1-12.9$ ) | 358 | 7.6 | ( 4.6-12.2) | 181 | 10.2 | ( 6.0-16.7) | 177 |
| Hispanic/Latino | 11.6 | ( 8.4-15.8) | 478 | 13.6 | ( 9.0-19.9) | 243 | 7.3 | ( $4.2-12.5$ ) | 224 |
| White* | 5.1 | ( 4.0-6.3) | 2,277 | 5.9 | ( 4.3-7.9) | 1,178 | 4.2 | ( 3.0-5.8) | 1,088 |
| All other races* | 9.9 | ( 6.3-15.2) | 246 | 9.7 | ( 5.1-17.8) | 131 | 10.3 | ( 5.4-18.9) | 113 |
| Multiple races* | 8.8 | ( 5.7-13.5) | 246 | 7.1 | ( 3.6-13.3) | 124 | 8.6 | ( 4.8-15.0) | 121 |

[^38]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN56: 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, one or more times during their life)

|  | 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 | 12.7 | (11.4-14.2) | 3,704 | 12.2 | ( $10.5-14.1$ ) | 1,905 | 12.6 | ( 10.9-14.6) | 1,757 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.3 | ( 8.8-12.0) | 1,764 | 9.4 | ( $7.4-11.9$ ) | 881 | 10.1 | ( 8.1-12.6) | 861 |
| 16 or 17 | 13.6 | ( $11.7-15.7$ ) | 1,756 | 13.5 | ( $11.4-15.9$ ) | 913 | 13.3 | ( 10.8-16.3) | 831 |
| 18 or older | 24.7 | ( 19.2-31.1) | 176 | 21.1 | ( 14.8-29.1) | 108 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 9.0 | ( 7.6-10.8) | 1,037 | 7.3 | ( 5.3-9.9) | 519 | 10.3 | ( $7.9-13.3$ ) | 509 |
| 10th | 10.3 | ( 8.3-12.8) | 990 | 11.0 | ( 8.2-14.6) | 515 | 9.3 | ( 6.9-12.5) | 467 |
| 11th | 12.6 | ( $10.2-15.4$ ) | 905 | 13.1 | ( $10.2-16.6$ ) | 478 | 11.9 | ( 8.4-16.5) | 421 |
| 12th | 17.4 | ( 14.2-21.1) | 719 | 16.6 | ( $12.9-21.0$ ) | 365 | 17.5 | ( $13.4-22.5$ ) | 346 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.3 | ( 10.6-19.2) | 353 | 11.5 | ( 7.0-18.5) | 180 | 17.1 | ( 11.5-24.6) | 173 |
| Hispanic/Latino | 16.7 | ( 13.4-20.5) | 475 | 18.7 | ( $14.1-24.5$ ) | 242 | 12.3 | ( 8.9-16.9) | 222 |
| White* | 11.0 | ( 9.6-12.6) | 2,274 | 10.2 | ( 8.5-12.2) | 1,177 | 11.9 | ( 9.9-14.3) | 1,086 |
| All other races* | 14.3 | ( 10.1-19.9) | 246 | 18.0 | ( 12.0-26.1) | 131 | 10.5 | ( 5.8-18.0) | 113 |
| Multiple races* | 18.5 | ( 14.0-24.2) | 245 | 20.1 | ( 14.2-27.7) | 123 | 15.4 | ( 10.2-22.7) | 121 |

[^39]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN57: Percentage of students who ever injected any illegal drug (used a needle to inject any illegal drug into their body, one or more times during their life)

|  | 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 | 3.0 | ( 2.3-3.9) | 3,673 | 3.4 | ( 2.6-4.6) | 1,882 | 2.2 | ( 1.5-3.3) | 1,756 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 3.1 | ( 2.2-4.4) | 1,749 | 3.1 | ( 2.0-4.7) | 870 | 2.8 | ( 1.6-4.8) | 862 |
| 16 or 17 | 2.5 | ( 1.8-3.6) | 1,745 | 3.4 | ( 2.3-5.1) | 904 | 1.6 | ( 0.9-2.9) | 830 |
| 18 or older | 6.1 | ( 3.3-10.8) | 172 | 5.7 | ( 2.7-11.4) | 105 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 1.8 | ( 1.0-3.1) | 1,030 | 1.3 | ( $0.5-3.3$ ) | 514 | 1.5 | ( 0.7-3.4) | 508 |
| 10th | 2.3 | ( 1.5-3.6) | 989 | 2.5 | ( 1.5-4.4) | 509 | 2.0 | ( 1.1-3.7) | 473 |
| 11th | 3.0 | ( 2.0-4.6) | 899 | 4.2 | ( 2.4-7.0) | 472 | 1.7 | ( 0.8-3.6) | 421 |
| 12th | 3.2 | ( 2.0-5.1) | 706 | 4.6 | ( 2.8-7.5) | 360 | 2.0 | ( 0.9-4.1) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.5 | ( 2.6-7.7) | 352 | 5.2 | ( 2.7-9.7) | 178 | 3.8 | ( 1.5-9.1) | 174 |
| Hispanic/Latino | 6.6 | ( 4.5-9.7) | 468 | 8.2 | ( 4.9-13.5) | 235 | 4.2 | ( 2.0-8.6) | 224 |
| White* | 1.7 | ( 1.2-2.4) | 2,264 | 2.2 | ( 1.5-3.3) | 1,170 | 1.2 | ( 0.7-2.1) | 1,083 |
| All other races* | 3.8 | ( 1.9-7.3) | 242 | 2.7 | ( 1.0-7.2) | 128 | 5.0 | ( $1.9-12.2$ ) | 112 |
| Multiple races* | 4.8 | ( 2.5-9.0) | 242 | 5.4 | ( 2.5-11.4) | 120 | 2.4 | ( 0.8-7.5) | 121 |

[^40]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN58: 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 | ```95% confidence interval``` | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 21.8 | ( 20.0-23.8) | 3,676 | 23.4 | ( 21.4-25.6) | 1,888 | 19.8 | ( $17.5-22.2$ ) | 1,752 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 20.3 | ( 18.3-22.4) | 1,753 | 20.1 | ( 17.7-22.8) | 876 | 20.0 | ( $17.3-22.9$ ) | 859 |
| 16 or 17 | 23.2 | ( 20.7-25.8) | 1,745 | 26.2 | ( 23.2-29.4) | 904 | 19.8 | ( 16.6-23.4) | 830 |
| 18 or older | 23.2 | ( 17.0-30.9) | 169 | 25.5 | ( 17.1-36.4) | 104 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 18.9 | ( $16.7-21.3$ ) | 1,032 | 19.2 | ( 16.3-22.6) | 518 | 18.3 | ( $15.2-21.9$ ) | 507 |
| 10th | 19.2 | ( 16.8-21.9) | 991 | 20.3 | ( $17.2-23.7$ ) | 511 | 18.0 | ( $14.8-21.9$ ) | 472 |
| 11th | 23.7 | ( 20.3-27.5 ) | 893 | 25.2 | ( 21.3-29.5 ) | 467 | 22.0 | ( 17.6-27.1) | 421 |
| 12th | 24.4 | ( 20.8-28.3) | 711 | 28.7 | ( 23.7-34.3) | 364 | 19.6 | ( $15.3-24.9$ ) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 19.9 | ( $15.4-25.3$ ) | 348 | 20.2 | ( $14.1-28.0$ ) | 174 | 19.6 | ( 13.9-26.8) | 174 |
| Hispanic/Latino | 26.9 | ( 21.9-32.5) | 469 | 28.0 | ( 22.3-34.6) | 238 | 23.8 | ( $17.7-31.2$ ) | 222 |
| White* | 21.1 | ( 19.2-23.2) | 2,268 | 23.4 | ( 20.9-26.1) | 1,175 | 18.6 | ( $16.3-21.2$ ) | 1,082 |
| All other races* | 21.0 | ( 16.2-26.7) | 243 | 20.0 | ( 14.0-27.8) | 129 | 21.4 | ( $14.6-30.3$ ) | 112 |
| Multiple races* | 25.6 | ( 20.1-32.0) | 244 | 25.3 | ( 18.5-33.6) | 122 | 24.4 | ( 16.8-34.0) | 121 |

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

## Frederick County

## Summary Tables - Weighted Data

QN59: Percentage of students who ever had sexual intercourse

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 29.3 | ( 26.5-32.3) | 3,321 | 31.5 | ( 28.3-34.9) | 1,666 | 26.9 | ( 23.7-30.3) | 1,632 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 15.8 | ( $13.5-18.3$ ) | 1,574 | 18.9 | ( 15.9-22.3) | 764 | 12.7 | ( 10.3-15.6) | 802 |
| 16 or 17 | 38.5 | ( 34.9-42.2) | 1,590 | 40.1 | ( 36.2-44.1) | 807 | 36.8 | ( 32.2-41.7) | 773 |
| 18 or older | 54.2 | ( 44.5-63.7) | 150 | - | - | 91 | - | - | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 11.2 | ( 9.0-13.9) | 934 | 15.1 | ( $11.8-19.2$ ) | 453 | 7.3 | ( 5.1-10.4) | 476 |
| 10th | 22.0 | ( 18.4-26.1) | 900 | 23.0 | ( $18.7-27.9$ ) | 454 | 20.7 | ( 16.6-25.7) | 442 |
| 11th | 33.8 | ( 29.5-38.3) | 818 | 36.7 | ( 32.3-41.3) | 422 | 31.1 | ( 25.2-37.7) | 391 |
| 12th | 52.0 | ( 46.8-57.1) | 633 | 54.5 | ( 48.0-60.9) | 314 | 49.3 | ( 42.7-55.9) | 314 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 35.6 | ( 29.1-42.6) | 310 | 41.1 | ( 32.6-50.3) | 154 | 30.5 | ( 23.2-38.8) | 156 |
| Hispanic/Latino | 35.1 | ( 29.3-41.4) | 398 | 36.2 | ( 28.8-44.3) | 192 | 33.0 | ( 25.3-41.7) | 200 |
| White* | 27.9 | ( 24.8-31.3) | 2,090 | 30.4 | ( 26.5-34.5) | 1,058 | 25.3 | ( 21.6-29.4) | 1,023 |
| All other races* | 21.7 | ( 16.9-27.3) | 220 | 23.2 | ( 16.2-32.0) | 112 | 20.6 | ( 13.9-29.4) | 106 |
| Multiple races* | 29.5 | ( 23.6-36.1) | 216 | 28.3 | ( 20.1-38.2) | 106 | 29.0 | ( 21.3-38.1) | 109 |

[^42]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN60: Percentage of students who had sexual intercourse for the first time before age 13 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 3.4 | (2.7-4.2) | 3,308 | 4.7 | ( 3.7-6.0) | 1,657 | 1.9 | (1.3-2.7) | 1,628 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 3.6 | ( 2.6-4.8) | 1,564 | 4.6 | ( 3.3-6.4) | 758 | 2.6 | ( 1.6-4.2) | 799 |
| 16 or 17 | 2.8 | ( 2.0-3.8) | 1,586 | 4.3 | (2.9-6.2) | 803 | 1.4 | ( 0.8-2.5) | 772 |
| 18 or older | 7.1 | ( 3.6-13.5) | 152 | - | - | 93 | - | - | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.4 | ( 1.6-3.6) | 926 | 3.8 | ( 2.5-5.7) | 448 | 1.2 | ( 0.5-2.6) | 474 |
| 10th | 2.7 | ( 1.8-4.0) | 898 | 3.5 | ( 2.1-5.8) | 453 | 1.9 | ( 1.0-3.7) | 441 |
| 11th | 2.7 | ( 1.8-4.1) | 816 | 4.0 | ( 2.3-6.7) | 420 | 1.6 | ( $0.7-3.4$ ) | 391 |
| 12th | 4.0 | ( 2.7-6.1) | 631 | 6.3 | ( 3.9-10.0) | 314 | 1.5 | ( 0.6-3.5) | 313 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.3 | ( 4.1-9.6) | 308 | 9.0 | ( 5.4-14.6) | 153 | 3.8 | ( 1.5-9.3) | 155 |
| Hispanic/Latino | 4.9 | ( 3.2-7.5) | 397 | 5.5 | ( 3.0-9.9) | 192 | 4.5 | ( 2.3-8.6) | 200 |
| White* | 2.3 | ( 1.7-3.1) | 2,082 | 3.3 | ( $2.3-4.5$ ) | 1,053 | 1.2 | (0.7-2.0) | 1,021 |
| All other races* | 4.8 | ( 2.5-9.0) | 219 | 7.4 | (3.8-14.1) | 112 | 2.3 | ( $0.3-13.5$ ) | 105 |
| Multiple races* | 5.0 | ( 2.5-9.5 ) | 217 | 7.4 | (3.8-14.2) | 107 | 0.7 | (0.1-4.9) | 109 |

[^43]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN61: Percentage of students who had sexual intercourse with four or more persons during 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 | 7.6 | ( 6.5-8.9) | 3,309 | 8.7 | ( 7.2-10.5) | 1,655 | 6.1 | ( 4.8-7.8) | 1,627 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 3.1 | ( 2.4-4.2) | 1,569 | 4.3 | ( 3.1-5.9) | 759 | 2.0 | ( 1.1 - 3.6 ) | 801 |
| 16 or 17 | 9.9 | ( 8.4-11.7) | 1,580 | 11.2 | ( 9.1-13.7) | 800 | 8.6 | (6.7-11.1) | 769 |
| 18 or older | 20.7 | ( 14.3-29.1) | 153 | - | - | 93 | - | - | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.6 | ( 1.7-3.9) | 929 | 3.9 | ( 2.5-6.1) | 447 | 1.2 | ( 0.4-3.3) | 476 |
| 10th | 2.3 | ( $1.5-3.3$ ) | 899 | 3.0 | ( $1.7-5.1$ ) | 454 | 1.5 | ( 0.8-3.0) | 441 |
| 11th | 8.6 | ( $6.6-11.1$ ) | 810 | 9.6 | (7.0-13.1) | 418 | 7.6 | ( $5.1-11.3$ ) | 387 |
| 12th | 16.3 | ( 13.1 - 20.0 ) | 633 | 18.3 | ( 14.0-23.5) | 314 | 13.4 | (9.7-18.3) | 314 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 12.6 | ( 8.9-17.4) | 311 | 14.5 | ( 9.4-21.6) | 154 | 10.8 | ( 6.6-17.0) | 157 |
| Hispanic/Latino | 10.5 | ( $7.6-14.3$ ) | 392 | 12.1 | ( 8.0-17.9) | 189 | 8.2 | ( 4.9-13.6) | 197 |
| White* | 6.2 | ( 5.0-7.6) | 2,079 | 7.1 | ( 5.5-9.2) | 1,052 | 5.1 | ( 3.7-6.9) | 1,019 |
| All other races* | 7.4 | ( 4.4-12.2) | 219 | 7.3 | (3.7-14.0) | 111 | 7.7 | ( 3.6-15.7) | 106 |
| Multiple races* | 9.5 | ( 6.1-14.6) | 217 | 10.7 | ( 6.1-18.2) | 107 | 6.4 | ( 3.0-13.1) | 109 |

[^44]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN62: Percentage of students who were currently sexually active (had sexual intercourse with at least one person, during the 3 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 | 21.5 | (19.1-24.0) | 3,303 | 21.3 | ( 18.6-24.2 ) | 1,652 | 21.2 | ( 18.5-24.3) | 1,625 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.5 | ( 8.8-12.5) | 1,565 | 11.3 | (9.0-14.2) | 757 | 9.2 | ( 7.4-11.4) | 798 |
| 16 or 17 | 28.8 | ( 25.9-32.0) | 1,581 | 27.7 | ( 24.3-31.5) | 799 | 29.8 | ( 25.7-34.3) | 771 |
| 18 or older | 41.9 | ( 33.1-51.3) | 151 | - | - | 93 | - |  | 55 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.6 | ( 5.1-8.4) | 924 | 7.4 | ( 5.2-10.4) | 445 | 5.3 | ( 3.8-7.5) | 473 |
| 10th | 14.6 | ( $12.0-17.6$ ) | 899 | 14.2 | ( $11.0-18.3$ ) | 454 | 15.1 | ( 11.9-19.0) | 441 |
| 11th | 26.0 | ( 22.2-30.2) | 811 | 25.8 | ( 21.3-30.8) | 418 | 26.3 | ( 20.9-32.6) | 388 |
| 12th | 39.6 | ( 34.9-44.5) | 631 | 40.3 | ( 34.6-46.2) | 313 | 38.5 | ( 32.3-45.2) | 314 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 23.3 | ( 18.3-29.3) | 311 | 23.7 | ( 17.2-31.8) | 154 | 23.0 | ( 16.7-30.6) | 157 |
| Hispanic/Latino | 22.3 | ( 17.6-27.8) | 393 | 21.8 | ( 16.4-28.5 ) | 189 | 21.5 | ( 15.4-29.3) | 198 |
| White* | 21.1 | ( 18.4-24.1) | 2,075 | 21.6 | ( 18.3-25.2) | 1,049 | 20.6 | ( 17.4-24.2) | 1,018 |
| All other races* | 15.7 | ( 11.3-21.3) | 219 | 12.7 | ( 7.6-20.5) | 111 | 18.8 | ( 12.3-27.7) | 106 |
| Multiple races* | 22.6 | ( 17.3-29.0) | 217 | 18.3 | ( 11.4-28.0) | 107 | 24.7 | ( 17.9-33.0) | 109 |

[^45]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN63: Percentage of students who drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)

|  | 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 | 26.5 | ( 22.7-30.6) | 659 | 27.7 | (23.2-32.8) | 335 | 24.3 | (18.8-30.9) | 318 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 33.9 | ( 26.5-42.1 ) | 160 | - | - | 84 | - | - | 74 |
| 16 or 17 | 23.3 | ( 18.8-28.5 ) | 433 | 26.0 | ( 20.1-33.0) | 213 | 20.5 | (14.2-28.6) | 218 |
| 18 or older | - | - | 64 | - | - | 37 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 60 | - | - | 32 | - | - | 26 |
| 10th | 25.0 | ( 17.6-34.1) | 131 | - | - | 64 | - | - | 67 |
| 11th | 20.2 | ( 15.2-26.3 ) | 212 | 24.4 | ( 16.8-33.9) | 108 | 16.6 | ( 10.5-25.3) | 103 |
| 12th | 26.8 | ( 20.1-34.9) | 244 | 25.2 | ( 17.5-34.8) | 125 | 27.8 | ( 18.3-39.7) | 117 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 70 | - | - | 37 | - | - | 33 |
| Hispanic/Latino | - | - | 82 | - | - | 42 | - | - | 37 |
| White* | 23.4 | ( 19.1-28.3) | 410 | 25.1 | (19.8-31.2) | 215 | 22.0 | ( 15.5-30.3) | 193 |
| All other races* | - | - | 32 | - | - | 14 | - | - | 18 |
| Multiple races* | - | - | 47 | - | - | 19 | - | - | 27 |

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

## Frederick County

Summary Tables - Weighted Data

QN64: Percentage of students who used a condom during last sexual intercourse (among students who were currently sexually active)

|  | 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 | 52.4 | ( 48.1-56.6) | 654 | 56.1 | ( 50.5-61.5) | 334 | 48.5 | ( 42.3-54.8) | 313 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 50.6 | ( 42.2-59.1) | 159 | - | - | 84 | - | - | 72 |
| 16 or 17 | 53.6 | ( 48.2-58.9) | 431 | 58.7 | ( 51.3-65.7) | 214 | 49.1 | ( 42.0-56.2) | 215 |
| 18 or older | - | - | 62 | - | - | 35 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 60 | - | - | 32 | - | - | 25 |
| 10th | 50.8 | ( 40.9-60.7) | 128 | - | - | 62 | - | - | 66 |
| 11th | 59.9 | ( 53.3-66.2) | 211 | 65.9 | ( $57.1-73.8$ ) | 109 | 54.8 | ( 44.0-65.2) | 101 |
| 12th | 49.1 | ( 41.5-56.8) | 242 | 52.6 | ( 42.6-62.4) | 124 | 44.4 | ( 34.9-54.4) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 66 | - | - | 35 | - | - | 31 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 54.4 | ( 48.6-60.1) | 410 | 56.8 | ( 49.7-63.7) | 217 | 51.6 | ( 43.7-59.4) | 191 |
| All other races* | - | - | 32 | - | - | 14 | - | - | 18 |
| Multiple races* | - | - | 47 | - | - | 19 | - | - | 27 |

[^47]
# Maryland High School Survey <br> <br> Frederick County <br> <br> Frederick County <br> <br> Summary Tables - Weighted Data 

 <br> <br> Summary Tables - Weighted Data}

QN65: Percentage of students who used birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

|  | 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 | 27.7 | (24.5-31.2) | 651 | 26.2 | (21.9-31.1) | 335 | 30.2 | (25.7-35.1) | 307 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 18.8 | ( 13.0-26.3) | 157 | - | - | 85 | - | - | 67 |
| 16 or 17 | 31.1 | ( 27.2-35.2) | 429 | 30.0 | ( 24.6-35.9) | 213 | 32.4 | (27.1-38.2) | 214 |
| 18 or older | - | - | 63 | - | - | 36 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 22.7 | ( 15.8-31.4) | 125 | - | - | 63 | - | - | 62 |
| 11th | 28.1 | ( 22.3-34.7) | 210 | 23.8 | ( 17.5-31.5) | 109 | 32.4 | ( 23.4-42.9) | 100 |
| 12th | 32.4 | ( 27.0-38.2) | 242 | 32.0 | ( 24.6-40.4) | 124 | 33.6 | ( 27.3-40.6) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 33.2 | ( 29.1-37.6) | 406 | 31.3 | (26.1-37.1) | 216 | 35.6 | ( 29.6-42.1) | 188 |
| All other races* | - | - | 33 | - | - | 15 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

[^48]- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNIUDIMP: Percentage of students who used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

|  | 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 | 4.1 | ( 2.8-6.1) | 651 | 1.8 | ( $0.8-4.2$ ) | 335 | 6.2 | ( 4.0-9.5) | 307 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.8 | ( 2.3-10.0) | 157 | - | - | 85 | - | - | 67 |
| 16 or 17 | 3.2 | ( 1.9-5.4) | 429 | 1.0 | ( 0.3-3.0) | 213 | 5.2 | ( 3.0-8.9) | 214 |
| 18 or older | - | - | 63 | - | - | 36 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 2.9 | ( 1.1-7.4) | 125 | - | - | 63 | - | - | 62 |
| 11th | 3.8 | ( 2.0-7.2) | 210 | 1.3 | ( $0.3-5.2$ ) | 109 | 6.2 | ( 3.1-12.0) | 100 |
| 12th | 4.3 | ( 2.2-8.1) | 242 | 2.2 | ( 0.7-6.4) | 124 | 6.3 | ( 3.0-12.8) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 4.0 | ( 2.4-6.6) | 406 | 0.8 | ( 0.2-3.5) | 216 | 7.3 | (4.3-11.9) | 188 |
| All other races* | - | - | 33 | - | - | 15 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

[^49]- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNSHPARG: Percentage of students who used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active))

|  | 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 | 1.6 | ( $0.8-3.4$ ) | 651 | 1.3 | ( 0.5-3.8) | 335 | 2.0 | ( 0.9-4.3) | 307 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 0.6 | ( 0.1-4.0) | 157 | - | - | 85 | - | - | 67 |
| 16 or 17 | 1.5 | ( 0.6-3.5) | 429 | 0.7 | ( 0.2-3.0) | 213 | 2.2 | (0.9-5.3) | 214 |
| 18 or older | - | - | 63 | - | - | 36 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 0.0 | - | 125 | - | - | 63 | - | - | 62 |
| 11th | 2.8 | ( $1.2-6.4$ ) | 210 | 1.4 | ( $0.3-5.5$ ) | 109 | 4.2 | (1.5-11.2) | 100 |
| 12th | 1.8 | ( 0.5-6.1) | 242 | 2.2 | ( 0.6-8.1) | 124 | 1.5 | ( 0.4-5.9) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 1.9 | ( 0.8-4.5) | 406 | 1.4 | ( 0.3-5.3) | 216 | 2.5 | ( 1.0-5.9) | 188 |
| All other races* | - | - | 33 | - | - | 15 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

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


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNOTHHPL: Percentage of students who used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

|  |  | 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 | 33.5 | ( 29.7-37.5 ) | 651 | 29.4 | ( 24.5-34.8) | 335 | 38.3 | ( 33.1-43.8) | 307 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 24.1 | $(17.9-31.8)$ | 157 | - | - | 85 | - | - | 67 |
| 16 or 17 | 35.9 | ( 31.6-40.3) | 429 | 31.7 | ( 25.9-38.1) | 213 | 39.8 | ( 33.7-46.3) | 214 |
| 18 or older | - | - | 63 | - | - | 36 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 25.6 | ( 18.5-34.3) | 125 | - | - | 63 | - | - | 62 |
| 11th | 34.7 | ( 28.6-41.4) | 210 | 26.5 | ( 19.7-34.6) | 109 | 42.8 | ( 32.9-53.4) | 100 |
| 12th | 38.5 | ( 32.0-45.3) | 242 | 36.4 | ( 27.9-45.8) | 124 | 41.5 | ( 33.9-49.6) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 39.1 | ( 34.2-44.1) | 406 | 33.5 | ( 27.9-39.7) | 216 | 45.4 | ( 38.3-52.7) | 188 |
| All other races* | - | - | 33 | - | - | 15 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

[^51]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QNDUALBC: Percentage of students who used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)

|  | 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 | 11.2 | (8.7-14.2) | 644 | 10.4 | ( $7.7-13.9$ ) | 331 | 12.3 | ( 8.5-17.4) | 306 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 8.2 | ( 4.3-15.0) | 154 | - | - | 84 | - | - | 67 |
| 16 or 17 | 12.7 | ( 9.7-16.4) | 426 | 12.5 | (8.9-17.1) | 211 | 13.1 | ( 8.8-18.9) | 213 |
| 18 or older | - | - | 62 | - | - | 35 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 7.8 | ( 4.3-13.9) | 124 | - | - | 62 | - | - | 62 |
| 11th | 15.9 | ( $11.1-22.3$ ) | 208 | 11.9 | ( $7.2-18.9$ ) | 107 | 19.9 | $(12.8-29.5)$ | 100 |
| 12th | 10.2 | ( 6.9-14.8) | 240 | 11.8 | ( 7.7 - 17.8) | 123 | 9.0 | ( 4.6-16.8) | 115 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - |  | 42 | - | - | 36 |
| White* | 12.3 | ( 9.1-16.6) | 404 | 9.7 | ( 6.7-14.0) | 215 | 15.2 | ( 10.1-22.2) | 187 |
| All other races* | - | - | 32 | - | - | 14 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

[^52]$-=$ Fewer than 100 students in this subgroup.

## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QNBCNONE: Percentage of students who did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)

|  | 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 | 13.7 | ( 11.0-16.9) | 651 | 13.8 | ( 10.3-18.3) | 335 | 13.0 | ( 9.4-17.8) | 307 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 24.3 | ( $17.6-32.5$ ) | 157 | - | - | 85 | - | - | 67 |
| 16 or 17 | 10.7 | ( 7.7-14.5) | 429 | 12.5 | (7.9-19.0) | 213 | 8.9 | ( 5.6-13.8) | 214 |
| 18 or older | - | - | 63 | - | - | 36 | - | - | 25 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 59 | - | - | 32 | - | - | 24 |
| 10th | 19.5 | ( 13.3-27.5) | 125 | - | - | 63 | - | - | 62 |
| 11th | 10.1 | ( 6.9-14.3) | 210 | 10.8 | ( 6.5-17.3) | 109 | 8.6 | ( 4.7-15.3) | 100 |
| 12th | 10.2 | ( 6.8-14.9) | 242 | 10.4 | ( 5.7-18.2) | 124 | 10.2 | ( 6.0-16.8) | 116 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 64 | - | - | 34 | - | - | 30 |
| Hispanic/Latino | - | - | 81 | - | - | 42 | - | - | 36 |
| White* | 9.1 | ( 6.5-12.5) | 406 | 10.9 | ( 7.2-16.3) | 216 | 6.9 | (4.1-11.3) | 188 |
| All other races* | - | - | 33 | - | - | 15 | - | - | 18 |
| Multiple races* | - | - | 45 | - | - | 19 | - | - | 25 |

[^53]- = Fewer than 100 students in this subgroup.


## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNOBESE: Percentage of students who had obesity ( $>=95$ th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)**

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage |  | N | Percentage | $\qquad$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 9.6 | ( 8.4-10.9) | 3,414 | 13.6 | ( $12.0-15.5$ ) | 1,804 | 5.3 | ( 4.1-6.8) | 1,610 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 10.3 | (8.6-12.2) | 1,605 | 14.9 | ( 12.4-17.9) | 831 | 5.2 | ( 3.8-7.2) | 774 |
| 16 or 17 | 9.2 | ( 7.7-11.0) | 1,653 | 12.7 | ( 10.7-15.1) | 877 | 5.7 | ( 3.9-8.2) | 776 |
| 18 or older | 7.5 | ( 4.1-13.2) | 156 | - | - | 96 | - | - | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.6 | (6.7-11.1) | 957 | 13.0 | ( 10.1-16.7) | 493 | 3.9 | ( 2.3-6.6) | 464 |
| 10th | 11.4 | ( 9.1-14.1) | 918 | 15.7 | ( $12.2-19.9$ ) | 491 | 6.4 | ( 4.5-9.1) | 427 |
| 11th | 9.5 | ( 7.4-12.2) | 842 | 14.7 | ( $11.6-18.4$ ) | 453 | 4.2 | ( $2.4-7.4$ ) | 389 |
| 12th | 9.1 | ( $7.0-11.9$ ) | 667 | 11.7 | ( 8.5-15.9) | 346 | 6.7 | ( 4.4-10.3) | 321 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.0 | ( 7.7-15.3) | 331 | 12.1 | ( 7.7-18.4) | 171 | 9.8 | ( 5.9-15.9) | 160 |
| Hispanic/Latino | 10.6 | ( 7.6-14.5) | 407 | 11.8 | ( 8.0-17.1) | 214 | 9.3 | ( 5.7-14.7) | 193 |
| White* | 9.1 | ( 7.8-10.7) | 2,142 | 14.0 | $(11.8-16.4)$ | 1,136 | 4.0 | ( 2.9-5.4) | 1,006 |
| All other races* | 8.5 | ( 5.3-13.5) | 229 | 12.8 | ( 7.7-20.5) | 125 | 3.7 | ( $1.0-12.7$ ) | 104 |
| Multiple races* | 9.8 | ( 6.5-14.5) | 228 | 15.6 | (9.9-23.8) | 115 | 4.5 | ( $1.8-10.6$ ) | 113 |

[^54]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QNOWT: Percentage of students who were overweight (>=85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)**

|  | 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 | 14.3 | $(13.1-15.5)$ | 3,414 | 15.2 | ( 13.6-17.0) | 1,804 | 13.3 | ( $11.6-15.1$ ) | 1,610 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 12.9 | $(11.4-14.6)$ | 1,605 | 13.8 | ( $11.6-16.4$ ) | 831 | 11.9 | ( 9.7-14.4) | 774 |
| 16 or 17 | 15.5 | ( $13.7-17.5$ ) | 1,653 | 16.5 | ( 14.0-19.4) | 877 | 14.4 | ( 12.0-17.2) | 776 |
| 18 or older | 13.9 | ( 9.3-20.2) | 156 | - | - | 96 | - | - | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.0 | $(11.9-16.4)$ | 957 | 14.1 | ( $11.1-17.7$ ) | 493 | 13.9 | ( $10.9-17.5$ ) | 464 |
| 10th | 12.3 | ( 10.3-14.7) | 918 | 14.5 | ( $11.5-18.1$ ) | 491 | 9.8 | ( 7.2-13.1) | 427 |
| 11th | 15.5 | ( $12.9-18.4$ ) | 842 | 17.2 | ( $13.3-22.0$ ) | 453 | 13.7 | ( 10.3-17.9) | 389 |
| 12th | 15.4 | ( $12.4-19.1$ ) | 667 | 15.0 | ( $11.0-20.2$ ) | 346 | 15.8 | ( $12.1-20.5$ ) | 321 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 19.8 | ( $15.1-25.4$ ) | 331 | 17.5 | ( $13.1-23.1$ ) | 171 | 22.0 | ( $14.7-31.6$ ) | 160 |
| Hispanic/Latino | 17.7 | ( $14.2-21.7$ ) | 407 | 19.6 | ( $14.8-25.6$ ) | 214 | 15.6 | ( $11.1-21.5$ ) | 193 |
| White* | 13.1 | ( $11.7-14.7$ ) | 2,142 | 14.4 | ( $12.4-16.7$ ) | 1,136 | 11.8 | ( 9.9-14.0) | 1,006 |
| All other races* | 7.9 | ( 4.7-12.9) | 229 | 10.3 | ( $5.7-18.0$ ) | 125 | 5.1 | ( 2.2-11.0) | 104 |
| Multiple races* | 15.9 | ( $11.4-21.7$ ) | 228 | 17.5 | ( 10.8-27.1) | 115 | 14.4 | ( 8.5-23.4) | 113 |

[^55]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN68: 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 | $95 \%$ confidence interval | N |
| Total | 27.5 | ( 25.8-29.4) | 3,630 | 24.9 | (22.7-27.3) | 1,859 | 30.0 | ( 27.6-32.6) | 1,736 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 25.0 | ( 23.0-27.2) | 1,724 | 24.2 | ( 21.4-27.2) | 857 | 25.6 | ( 22.6-28.8) | 848 |
| 16 or 17 | 30.0 | ( 27.3-32.8) | 1,729 | 26.2 | ( 22.8-30.0) | 894 | 33.8 | ( 30.2-37.6) | 823 |
| 18 or older | 26.2 | ( 20.0-33.5) | 171 | 21.3 | ( 14.4-30.2) | 104 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 23.9 | ( 21.3-26.7) | 1,006 | 22.0 | ( 18.9-25.4) | 500 | 25.8 | ( 21.7-30.3) | 500 |
| 10th | 25.8 | ( 22.5-29.4) | 972 | 25.4 | ( 20.9-30.6) | 501 | 26.3 | ( 21.8-31.3) | 463 |
| 11th | 32.2 | ( 28.2-36.4) | 893 | 29.3 | ( 24.3-34.8) | 471 | 35.0 | ( 29.0-41.5) | 416 |
| 12th | 28.6 | ( 25.8-31.7) | 710 | 23.2 | ( 18.9-28.1) | 358 | 33.8 | ( 29.6-38.3) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 26.4 | ( 22.1-31.3) | 344 | 18.8 | ( 13.8-25.1) | 173 | 33.7 | ( 27.1-41.0) | 171 |
| Hispanic/Latino | 30.9 | ( 26.5-35.6) | 461 | 27.4 | ( 22.0-33.4) | 235 | 34.4 | ( 28.2-41.2) | 216 |
| White* | 26.8 | ( 24.7-28.9) | 2,242 | 25.0 | ( 22.4-27.8) | 1,154 | 28.7 | ( 25.6-32.0) | 1,077 |
| All other races* | 26.4 | ( 20.8-32.8) | 240 | 29.8 | ( 21.0-40.4) | 127 | 22.2 | ( 15.5-30.8) | 111 |
| Multiple races* | 28.4 | ( 23.0-34.6) | 244 | 24.4 | ( 16.9-33.9) | 121 | 30.6 | ( 23.0-39.6) | 122 |

[^56]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN70: Percentage of students who did not drink fruit juice ( $100 \%$ fruit juices one or more times 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 | 32.1 | ( 30.7-33.5 ) | 3,666 | 29.1 | ( 27.2-31.1) | 1,878 | 35.0 | ( 32.8-37.2) | 1,751 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 32.3 | ( 30.3-34.4) | 1,744 | 29.9 | ( 27.0-32.9) | 868 | 35.2 | ( 32.2-38.3) | 856 |
| 16 or 17 | 31.8 | ( 29.7-34.0) | 1,744 | 28.2 | ( $25.5-31.1$ ) | 902 | 35.2 | ( 31.8-38.7) | 831 |
| 18 or older | 33.2 | ( 26.5-40.7) | 171 | 31.3 | ( 23.0-40.9) | 104 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 31.8 | ( 29.3-34.4) | 1,020 | 30.7 | ( 27.1-34.7) | 508 | 32.9 | ( 29.4-36.6) | 504 |
| 10th | 31.4 | ( 28.7-34.3) | 985 | 28.9 | ( 25.2-32.9) | 509 | 34.6 | ( 29.9-39.5) | 468 |
| 11th | 30.3 | ( 27.0-33.9) | 897 | 28.0 | ( 23.7-32.8) | 470 | 32.4 | ( 28.0-37.3) | 421 |
| 12th | 34.6 | ( 31.6-37.8) | 714 | 29.1 | ( 24.6-34.0) | 363 | 39.3 | ( 34.5-44.2) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 24.9 | ( 21.1-29.1) | 350 | 24.7 | ( 19.2-31.1) | 175 | 25.1 | ( 19.6-31.5) | 175 |
| Hispanic/Latino | 27.9 | ( 24.0-32.2) | 465 | 26.9 | ( 21.9-32.5) | 235 | 26.9 | ( 21.3-33.4) | 219 |
| White* | 33.9 | ( 32.0-35.8) | 2,263 | 30.3 | ( 27.7-33.0) | 1,166 | 37.5 | ( 34.6-40.6) | 1,086 |
| All other races* | 33.6 | ( 27.7-40.1) | 242 | 27.9 | ( 20.3-37.0) | 128 | 40.0 | ( 31.0-49.8) | 113 |
| Multiple races* | 34.9 | ( 28.8-41.4) | 241 | 29.9 | ( 22.2-39.1) | 121 | 38.0 | ( 29.1-47.8) | 119 |

[^57]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN71: Percentage of students who did not eat fruit (one or more times 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 | 12.3 | (11.2-13.6) | 3,664 | 14.7 | (13.1-16.5) | 1,874 | 9.6 | (8.1-11.2) | 1,751 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 11.5 | ( 10.0-13.2) | 1,744 | 14.1 | (11.7-17.0) | 864 | 8.7 | ( 7.1-10.8) | 859 |
| 16 or 17 | 12.4 | ( 10.9-14.1) | 1,743 | 14.9 | ( 12.9 - 17.2) | 902 | 9.7 | (7.8-12.1) | 829 |
| 18 or older | 19.1 | ( 14.0-25.6) | 170 | 17.9 | ( 11.8-26.1) | 104 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 10.8 | (9.0-12.9) | 1,019 | 14.5 | (11.5-18.1) | 505 | 7.1 | ( 5.3-9.5) | 507 |
| 10th | 11.6 | ( 9.4-14.3) | 983 | 13.9 | ( 10.7-17.9) | 507 | 9.1 | (6.8-12.2) | 468 |
| 11th | 12.6 | ( 10.6-14.8) | 898 | 16.1 | ( 13.2-19.6) | 472 | 9.0 | ( 6.7-12.1) | 420 |
| 12th | 13.7 | ( 11.3 -16.7) | 711 | 14.3 | (11.2-18.1) | 361 | 12.1 | ( 8.7-16.6) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 23.0 | ( 19.3-27.3 ) | 350 | 23.3 | ( 17.0-31.0) | 175 | 22.8 | ( 17.8-28.7) | 175 |
| Hispanic/Latino | 13.3 | ( $10.6-16.5$ ) | 464 | 14.4 | ( 10.3-19.7) | 235 | 11.4 | ( 7.8-16.3) | 219 |
| White* | 11.0 | ( 9.7-12.4) | 2,258 | 13.8 | ( 11.9-15.9) | 1,162 | 7.8 | ( 6.1-9.9) | 1,085 |
| All other races* | 11.9 | ( 8.3-16.7) | 243 | 13.6 | (8.4-21.2) | 128 | 9.3 | ( 5.0-16.5) | 113 |
| Multiple races* | 8.7 | ( 5.4-13.6) | 242 | 12.5 | (7.3-20.6) | 121 | 3.4 | ( 1.4-7.9) | 120 |

[^58]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QNFR0: Percentage of students who did not eat fruit or drink $100 \%$ fruit juices (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 6.7 | ( 5.9-7.7) | 3,643 | 7.8 | ( 6.6-9.3) | 1,863 | 5.4 | ( 4.3-6.7) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.0 | ( 4.9-7.3) | 1,733 | 7.6 | ( 5.8-9.7) | 859 | 4.6 | ( 3.3-6.4) | 854 |
| 16 or 17 | 6.8 | ( 5.6-8.2) | 1,736 | 7.7 | ( $6.1-9.7$ ) | 898 | 5.8 | ( 4.3-7.8) | 827 |
| 18 or older | 12.3 | ( 8.0-18.3) | 167 | 10.9 | ( 6.2-18.3) | 102 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.5 | ( 4.2-7.1) | 1,014 | 8.2 | ( 5.9-11.2) | 503 | 2.8 | ( 1.6-4.7) | 504 |
| 10th | 6.5 | ( 5.0-8.3) | 979 | 8.2 | ( 5.9-11.3) | 505 | 4.7 | ( 3.1-7.0) | 466 |
| 11th | 6.1 | ( $4.6-8.1$ ) | 893 | 6.9 | ( 5.0-9.5) | 468 | 5.3 | ( 3.4-8.2) | 419 |
| 12th | 8.0 | ( 6.0-10.6) | 708 | 7.4 | ( 5.1-10.7) | 359 | 7.8 | (5.0-11.8) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 10.9 | ( 8.2-14.3) | 346 | 10.6 | ( 6.4-17.1) | 171 | 11.1 | ( 7.5-16.2) | 175 |
| Hispanic/Latino | 7.7 | ( 5.4-10.8) | 459 | 7.4 | ( 4.4-12.1) | 232 | 6.9 | ( 4.0-11.5) | 217 |
| White* | 6.3 | ( 5.3-7.4) | 2,254 | 7.8 | ( $6.3-9.5$ ) | 1,160 | 4.6 | ( 3.4-6.4) | 1,083 |
| All other races* | 5.9 | ( 3.5-9.9) | 242 | 6.2 | ( 2.9-12.8) | 128 | 5.7 | ( 2.4-12.7) | 113 |
| Multiple races* | 4.4 | ( 2.2-8.7) | 240 | 5.6 | ( 2.5-12.1) | 120 | 1.4 | ( 0.3-5.4) | 119 |

[^59]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNFR1: Percentage of students who ate fruit or drank $100 \%$ fruit juices one or more times per day (such as orange juice, apple juice, or grape juice, 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 | 57.4 | ( 55.5-59.3) | 3,643 | 58.0 | ( 55.5-60.5 ) | 1,863 | 56.9 | ( 54.1-59.6) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 56.4 | ( 53.8-59.0) | 1,733 | 57.8 | ( 54.5-61.1) | 859 | 54.7 | ( 51.1-58.2) | 854 |
| 16 or 17 | 59.0 | ( 56.2-61.6) | 1,736 | 59.5 | ( 56.0-62.9) | 898 | 58.8 | ( 54.8-62.6) | 827 |
| 18 or older | 50.3 | ( 42.7-57.9) | 167 | 48.5 | ( 39.4-57.7) | 102 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 60.3 | ( 56.9-63.6) | 1,014 | 60.7 | $(56.5-64.8)$ | 503 | 59.4 | ( 54.7-63.9) | 504 |
| 10th | 54.4 | ( 51.1-57.7) | 979 | 56.2 | ( 52.0-60.3) | 505 | 52.7 | ( 47.5-57.9) | 466 |
| 11th | 59.3 | ( 55.2-63.3) | 893 | 56.5 | ( 51.4-61.4) | 468 | 61.9 | ( 56.4-67.2) | 419 |
| 12th | 56.0 | ( 51.6-60.3) | 708 | 58.6 | ( 52.7-64.3 ) | 359 | 54.2 | ( 48.1-60.2) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 54.3 | ( 49.3-59.2) | 346 | 55.3 | ( 47.5-62.8) | 171 | 53.4 | ( 46.4-60.3) | 175 |
| Hispanic/Latino | 56.8 | ( 51.2-62.1) | 459 | 57.1 | ( 50.2-63.8) | 232 | 56.7 | ( 48.9-64.2) | 217 |
| White* | 57.5 | ( 55.1-59.9) | 2,254 | 58.2 | ( 54.8-61.5) | 1,160 | 57.0 | ( 53.8-60.1) | 1,083 |
| All other races* | 61.7 | ( 53.9-68.9) | 242 | 63.9 | ( 54.8-72.1) | 128 | 59.0 | ( 46.7-70.3 ) | 113 |
| Multiple races* | 56.9 | ( 50.4-63.2) | 240 | 54.7 | ( 46.0-63.1) | 120 | 60.1 | ( 50.9-68.6) | 119 |

[^60]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNFR2: Percentage of students who ate fruit or drank $100 \%$ fruit juices two or more times per day (such as orange juice, apple juice, or grape juice, 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 | 27.4 | (25.9-28.8) | 3,643 | 27.7 | (25.6-29.9) | 1,863 | 27.1 | ( 24.9-29.5) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 28.2 | ( 26.3-30.1) | 1,733 | 28.9 | ( 26.2-31.8) | 859 | 27.6 | ( 24.8-30.5 ) | 854 |
| 16 or 17 | 27.0 | ( 24.9-29.2) | 1,736 | 27.7 | ( 24.9-30.7) | 898 | 26.3 | ( 23.0-29.8) | 827 |
| 18 or older | 24.0 | ( 17.8-31.4) | 167 | 19.2 | ( 12.0-29.3) | 102 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 30.4 | ( 27.9-32.9) | 1,014 | 30.2 | ( 27.0-33.6) | 503 | 30.4 | ( 26.8-34.2) | 504 |
| 10th | 25.2 | ( 22.5-28.0) | 979 | 24.8 | ( 20.9-29.2) | 505 | 25.7 | ( 21.6-30.3 ) | 466 |
| 11th | 28.0 | ( 25.1-31.2) | 893 | 27.7 | ( 23.6-32.3) | 468 | 28.1 | ( 23.8-32.9) | 419 |
| 12th | 25.7 | ( 22.3-29.4) | 708 | 27.6 | ( 22.8-32.9) | 359 | 24.5 | ( 19.9-29.8) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 29.5 | ( 24.8-34.7) | 346 | 27.6 | (21.2-35.0) | 171 | 31.4 | ( 24.9-38.7) | 175 |
| Hispanic/Latino | 27.1 | ( 23.1-31.6) | 459 | 28.7 | ( 22.9-35.2) | 232 | 26.6 | ( 21.0-33.0) | 217 |
| White* | 26.5 | ( 24.7-28.5 ) | 2,254 | 27.0 | ( 24.4-29.7) | 1,160 | 26.1 | ( 23.4-29.0) | 1,083 |
| All other races* | 33.3 | ( 27.3-39.9) | 242 | 33.6 | ( 25.4-42.9) | 128 | 32.4 | ( 23.6-42.7) | 113 |
| Multiple races* | 29.7 | ( 23.9-36.3) | 240 | 27.3 | ( 19.9-36.3) | 120 | 32.5 | ( 24.4-41.8) | 119 |

[^61]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNFR3: Percentage of students who ate fruit or drank $100 \%$ fruit juices three or more times per day (such as orange juice, apple juice, or grape juice, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 14.4 | ( 13.4-15.6) | 3,643 | 16.3 | (14.7-18.2) | 1,863 | 12.5 | (11.0-14.0) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 14.5 | ( 13.0-16.3) | 1,733 | 16.4 | ( 14.2-19.0) | 859 | 12.6 | ( 10.6-14.9) | 854 |
| 16 or 17 | 14.3 | ( $12.8-16.0$ ) | 1,736 | 16.6 | ( 14.3-19.2) | 898 | 12.0 | ( 10.0-14.3) | 827 |
| 18 or older | 14.1 | (9.0-21.4) | 167 | 12.9 | (6.8-23.1) | 102 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 16.0 | ( 13.8-18.4) | 1,014 | 16.7 | ( 13.8-20.0) | 503 | 15.2 | ( $12.1-18.9$ ) | 504 |
| 10th | 12.1 | ( 10.1-14.6) | 979 | 14.4 | ( $11.5-18.0$ ) | 505 | 9.5 | (7.3-12.4) | 466 |
| 11th | 14.0 | ( $11.8-16.4$ ) | 893 | 15.3 | ( 12.4 - 18.7) | 468 | 12.5 | (9.8-15.9) | 419 |
| 12th | 15.2 | ( $12.7-18.2$ ) | 708 | 18.7 | ( 14.7-23.4) | 359 | 12.3 | (9.2-16.2) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 22.3 | (18.3-27.0) | 346 | 22.2 | (16.6-29.1) | 171 | 22.4 | ( 17.0-28.8) | 175 |
| Hispanic/Latino | 17.0 | ( 13.8-20.8) | 459 | 20.5 | ( $15.5-26.5$ ) | 232 | 14.1 | ( 10.0-19.4) | 217 |
| White* | 12.5 | ( 11.3-13.8) | 2,254 | 14.5 | ( 12.5-16.7) | 1,160 | 10.4 | ( 8.7-12.3) | 1,083 |
| All other races* | 16.3 | ( 11.8-22.1) | 242 | 18.8 | ( 12.4-27.4) | 128 | 13.1 | (8.0-20.6) | 113 |
| Multiple races* | 15.7 | ( 11.2-21.6) | 240 | 15.4 | ( 10.0-23.1) | 120 | 16.3 | ( 10.6-24.4) | 119 |

[^62]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN72: Percentage of students who did not eat green salad (one or more times 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 | 40.1 | ( 38.3-41.9) | 3,647 | 46.0 | ( 43.7-48.3 ) | 1,864 | 34.3 | ( 31.9-36.8) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 42.7 | ( 40.2-45.2) | 1,739 | 48.4 | ( 44.9-51.9) | 863 | 37.6 | ( 34.1-41.1) | 856 |
| 16 or 17 | 37.9 | ( 35.3-40.6) | 1,731 | 43.8 | ( 40.1-47.5) | 895 | 32.4 | ( 29.0-36.0) | 824 |
| 18 or older | 39.5 | ( 32.4-47.2) | 169 | 47.1 | ( 37.0-57.4) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 42.7 | ( 39.0-46.4) | 1,018 | 50.3 | ( 45.7-54.9) | 505 | 35.4 | ( 30.9-40.2) | 505 |
| 10th | 41.9 | ( 38.3-45.5) | 980 | 46.7 | ( 42.1-51.3) | 505 | 37.0 | ( 32.1-42.1) | 467 |
| 11th | 38.2 | ( 34.2-42.4) | 890 | 44.9 | ( 39.6-50.4) | 465 | 31.8 | ( 26.8-37.4) | 419 |
| 12th | 37.1 | ( 33.2-41.2) | 710 | 41.7 | ( 36.4-47.2 ) | 361 | 31.9 | ( 27.3-36.8) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 49.9 | ( 44.1-55.7) | 345 | 53.4 | ( 45.8-60.9) | 171 | 46.6 | ( 38.7-54.7) | 174 |
| Hispanic/Latino | 41.7 | ( 36.9-46.8) | 462 | 43.3 | ( 36.6-50.3) | 235 | 40.3 | ( 34.0-47.0) | 216 |
| White* | 38.2 | ( 36.0-40.5) | 2,247 | 45.0 | ( 42.2-47.8) | 1,155 | 31.3 | ( 28.2-34.5) | 1,081 |
| All other races* | 39.5 | ( 33.1-46.2) | 243 | 45.7 | ( 37.4-54.2) | 128 | 33.5 | ( 24.0-44.7) | 113 |
| Multiple races* | 46.0 | ( 39.7-52.5) | 242 | 50.8 | ( 41.5-59.9) | 122 | 40.7 | ( 32.2-49.7) | 119 |

[^63]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN73: Percentage of students who did not eat potatoes (one or more times during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 34.1 | ( 32.2-36.0) | 3,666 | 31.8 | ( 29.5-34.1) | 1,878 | 36.5 | ( 33.8-39.2) | 1,752 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 36.4 | ( 33.9-38.9) | 1,741 | 33.8 | ( 30.5-37.3) | 866 | 39.0 | ( 35.1-43.0) | 857 |
| 16 or 17 | 32.5 | ( 30.0-35.1) | 1,747 | 30.1 | ( 27.0-33.3) | 904 | 35.0 | ( 31.7-38.4) | 831 |
| 18 or older | 31.1 | ( 24.5-38.6) | 171 | 31.7 | ( 24.0-40.6) | 104 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 36.8 | ( 33.3-40.4) | 1,016 | 35.5 | ( 30.8-40.5) | 505 | 38.0 | ( 33.0-43.3) | 505 |
| 10th | 35.5 | ( 32.7-38.5) | 985 | 32.5 | ( 28.8-36.4) | 509 | 38.9 | ( 34.0-43.9) | 469 |
| 11th | 32.8 | ( 29.6-36.2) | 900 | 31.6 | ( 27.6-36.0) | 473 | 34.0 | ( 29.5-38.8) | 421 |
| 12th | 31.2 | ( 27.1-35.7) | 712 | 27.8 | ( 23.1-33.1) | 362 | 34.5 | ( 28.9-40.5) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 45.7 | ( 40.3-51.2) | 348 | 42.5 | ( 35.9-49.3) | 174 | 48.7 | ( 40.9-56.6) | 174 |
| Hispanic/Latino | 37.3 | ( 32.3-42.6) | 466 | 29.4 | ( 23.6-35.9) | 237 | 44.8 | ( 37.6-52.1) | 219 |
| White* | 31.1 | ( 29.1-33.2) | 2,259 | 29.6 | ( 27.0-32.4) | 1,163 | 32.8 | ( 29.7-36.0) | 1,086 |
| All other races* | 37.3 | ( 30.9-44.2) | 244 | 37.0 | ( 28.7-46.1) | 129 | 37.5 | ( 29.7-46.1) | 113 |
| Multiple races* | 41.5 | ( 35.4-47.9) | 243 | 41.2 | ( 33.0-49.8) | 122 | 40.6 | ( 31.8-50.1) | 120 |

[^64]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN74: Percentage of students who did not eat carrots (one or more times during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 50.2 | ( 48.5-51.9) | 3,667 | 49.7 | ( 47.6-51.9) | 1,875 | 50.8 | ( 48.2-53.5) | 1,753 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 52.0 | ( 49.6-54.3) | 1,742 | 50.6 | ( 47.1-54.1) | 864 | 53.7 | ( 50.5-56.8) | 859 |
| 16 or 17 | 49.3 | ( 46.6-52.1) | 1,746 | 49.3 | ( 46.2-52.4) | 904 | 49.3 | ( 45.2-53.3) | 830 |
| 18 or older | 45.2 | ( 37.9-52.7) | 171 | 47.1 | ( 38.2-56.2) | 103 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 52.9 | ( 49.9-55.9) | 1,016 | 51.5 | ( 46.9-56.1) | 503 | 54.7 | ( 50.8-58.6) | 506 |
| 10th | 51.5 | ( 48.3-54.6) | 986 | 51.8 | ( 47.7-55.8) | 509 | 51.2 | ( 46.5-55.9) | 469 |
| 11th | 48.7 | ( 45.1-52.4) | 900 | 49.5 | ( 45.5-53.5) | 473 | 47.9 | ( 42.3-53.5) | 421 |
| 12th | 47.4 | ( 43.4-51.5) | 711 | 46.3 | ( 41.2-51.5) | 361 | 48.2 | ( 41.9-54.5) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 62.2 | ( 56.4-67.8) | 347 | 58.2 | ( 50.5-65.4) | 173 | 66.1 | ( 57.4-73.8) | 174 |
| Hispanic/Latino | 54.0 | ( 49.5-58.5) | 468 | 52.5 | ( 46.2-58.8) | 237 | 56.3 | ( 49.2-63.2) | 220 |
| White* | 48.7 | ( 46.4-51.0) | 2,256 | 48.4 | ( 45.6-51.2) | 1,161 | 48.8 | ( 45.4-52.2) | 1,086 |
| All other races* | 41.0 | ( 34.2-48.1) | 243 | 45.0 | ( 36.3-54.0) | 129 | 37.4 | ( 28.2-47.7) | 112 |
| Multiple races* | 49.3 | ( 43.5-55.0) | 243 | 49.0 | ( 40.9-57.1) | 122 | 48.5 | ( 39.3-57.9) | 120 |

[^65]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN75: Percentage of students who did not eat other vegetables (one or more times 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 | 15.3 | ( $13.9-16.8$ ) | 3,622 | 17.3 | ( $15.4-19.3$ ) | 1,845 | 13.4 | $(11.5-15.4)$ | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 17.5 | ( 15.4-19.7) | 1,725 | 19.8 | ( 16.8-23.1) | 853 | 15.3 | ( $12.7-18.2$ ) | 851 |
| 16 or 17 | 13.5 | ( $11.7-15.5$ ) | 1,720 | 15.5 | ( $13.1-18.2$ ) | 885 | 11.8 | ( 9.6-14.4) | 824 |
| 18 or older | 14.1 | ( $9.7-20.0$ ) | 170 | 13.9 | ( 8.3-22.4) | 103 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 15.5 | ( $13.2-18.0$ ) | 1,008 | 19.3 | $(15.8-23.2)$ | 499 | 11.9 | ( 9.4-15.1) | 501 |
| 10th | 17.6 | ( 14.7-20.9) | 976 | 18.3 | ( 14.6-22.7) | 502 | 16.9 | ( $13.2-21.4$ ) | 467 |
| 11th | 12.5 | ( $10.3-15.2$ ) | 886 | 16.7 | ( $13.2-20.9$ ) | 463 | 8.5 | ( 6.3-11.3) | 417 |
| 12th | 14.4 | ( $11.7-17.5$ ) | 702 | 13.8 | ( 10.6-17.9) | 354 | 15.0 | ( $11.2-19.7$ ) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 21.1 | ( $17.1-25.8$ ) | 341 | 26.4 | ( 20.2-33.7) | 169 | 16.3 | ( $11.3-22.9$ ) | 172 |
| Hispanic/Latino | 18.4 | ( 14.9-22.6) | 461 | 17.9 | ( $13.0-24.1$ ) | 232 | 18.6 | ( $14.0-24.4$ ) | 218 |
| White* | 14.0 | ( $12.3-15.9$ ) | 2,234 | 16.4 | ( $14.0-19.0$ ) | 1,146 | 11.8 | ( $9.7-14.3$ ) | 1,078 |
| All other races* | 10.1 | ( 6.5-15.4) | 242 | 8.8 | ( 4.7-15.9) | 127 | 10.9 | ( 5.3-21.0) | 113 |
| Multiple races* | 21.2 | ( 16.1-27.2) | 240 | 20.9 | ( 14.2-29.6) | 120 | 19.8 | ( $13.6-27.9$ ) | 119 |

[^66]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QNVEG0: Percentage of students who did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, 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 | 6.0 | ( 5.1-7.0) | 3,580 | 7.6 | ( 6.4-9.1) | 1,825 | 4.3 | ( 3.4-5.5) | 1,723 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 7.1 | ( 5.9-8.6) | 1,707 | 9.4 | ( 7.5-11.7) | 846 | 5.0 | ( 3.6-6.9) | 845 |
| 16 or 17 | 5.0 | ( 4.0-6.2) | 1,701 | 6.5 | ( 5.0-8.4) | 876 | 3.7 | ( 2.6-5.2) | 814 |
| 18 or older | 5.9 | ( 3.1-11.0) | 165 | - | - | 99 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.4 | ( 4.8-8.5) | 998 | 9.8 | ( 7.3-13.2) | 495 | 3.0 | ( 1.8-5.0) | 498 |
| 10th | 7.4 | ( 5.7-9.5) | 968 | 8.9 | ( 6.6-11.9) | 498 | 5.8 | ( 3.8-8.7) | 464 |
| 11th | 4.4 | ( 3.2-6.0) | 874 | 5.8 | ( 3.9-8.5) | 455 | 2.9 | ( 1.7-4.9) | 413 |
| 12th | 4.8 | ( 3.4-6.7) | 693 | 5.0 | ( 3.1-8.0) | 351 | 4.6 | ( 2.8-7.6) | 336 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.8 | (5.3-11.1) | 334 | 7.4 | ( 4.3-12.5) | 163 | 8.1 | ( 4.7-13.6) | 171 |
| Hispanic/Latino | 7.6 | ( 5.4-10.5) | 452 | 8.9 | ( 5.5-14.1) | 230 | 6.2 | ( 3.8-10.0) | 212 |
| White* | 5.5 | ( 4.5-6.8) | 2,215 | 7.6 | ( 6.0-9.6) | 1,137 | 3.4 | ( 2.4-4.8) | 1,070 |
| All other races* | 4.6 | ( 2.4 - 8.4 ) | 239 | 4.2 | ( 1.7-10.0) | 125 | 5.1 | ( 2.0-12.3) | 112 |
| Multiple races* | 7.3 | ( 4.3-12.2) | 239 | 8.6 | ( 4.5-15.9) | 119 | 4.3 | ( 1.7-10.3) | 119 |

[^67]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNVEG1: Percentage of students who ate vegetables one or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 63.3 | ( 61.5-65.2) | 3,580 | 63.6 | ( 61.3-65.9) | 1,825 | 63.1 | ( 60.2-65.9) | 1,723 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 61.9 | ( 59.2-64.5) | 1,707 | 62.5 | (58.7-66.2) | 846 | 60.9 | ( 57.0-64.6 ) | 845 |
| 16 or 17 | 64.6 | ( 62.0-67.1) | 1,701 | 64.8 | ( 61.5-67.9) | 876 | 64.5 | ( 60.5-68.3) | 814 |
| 18 or older | 62.7 | ( 55.4-69.5 ) | 165 | - | - | 99 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 62.2 | ( 58.7-65.5) | 998 | 62.1 | ( 56.7-67.2 ) | 495 | 62.1 | ( 57.3-66.7) | 498 |
| 10th | 61.2 | ( 57.4-64.8) | 968 | 63.0 | ( 58.5-67.3) | 498 | 59.2 | ( 53.4-64.7) | 464 |
| 11th | 63.6 | ( 59.8-67.1) | 874 | 61.2 | ( 56.4-65.8) | 455 | 65.9 | ( 60.6-70.9) | 413 |
| 12th | 66.7 | ( 62.4-70.7) | 693 | 68.4 | ( 63.3-73.1) | 351 | 65.8 | ( 59.7-71.5) | 336 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 55.1 | ( 49.7-60.4) | 334 | 57.3 | ( 48.7-65.6) | 163 | 53.1 | ( 45.5-60.6) | 171 |
| Hispanic/Latino | 57.1 | ( 52.7-61.3) | 452 | 64.8 | ( 58.0-71.1) | 230 | 48.8 | ( 42.3-55.4) | 212 |
| White* | 65.0 | ( 62.6-67.3) | 2,215 | 63.6 | ( 60.7-66.4) | 1,137 | 66.6 | ( 63.1-69.9) | 1,070 |
| All other races* | 70.5 | ( 63.5-76.7) | 239 | 70.1 | ( 60.4-78.3) | 125 | 70.4 | ( 61.8-77.8) | 112 |
| Multiple races* | 59.5 | ( 53.0-65.7) | 239 | 60.4 | ( 51.4-68.9) | 119 | 59.9 | ( 49.6-69.4) | 119 |

[^68]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNVEG2: Percentage of students who ate vegetables two or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, 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 | 25.7 | ( 24.1-27.3) | 3,580 | 26.1 | ( 24.1-28.4) | 1,825 | 25.0 | ( 22.9-27.3) | 1,723 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 24.2 | (22.1-26.4) | 1,707 | 24.9 | (21.9-28.2) | 846 | 23.2 | ( 20.6-26.0) | 845 |
| 16 or 17 | 26.2 | ( 23.8-28.7) | 1,701 | 26.1 | ( 23.1-29.2) | 876 | 26.3 | ( 22.8-30.0) | 814 |
| 18 or older | 31.8 | ( 25.1-39.3) | 165 | - | - | 99 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 25.3 | ( 22.4-28.5 ) | 998 | 26.1 | ( 22.1-30.5) | 495 | 24.3 | ( 20.8-28.3) | 498 |
| 10th | 22.8 | ( 20.2-25.6) | 968 | 24.0 | ( 20.5-28.0) | 498 | 21.5 | ( 17.9-25.7) | 464 |
| 11th | 23.4 | ( 20.1-27.0) | 874 | 22.9 | ( 18.7-27.8) | 455 | 23.7 | ( 19.1-29.1) | 413 |
| 12th | 30.2 | ( 26.8-34.0) | 693 | 30.8 | ( 26.1-36.0) | 351 | 30.2 | ( 25.7-35.2) | 336 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 23.7 | ( 19.8-28.1) | 334 | 24.6 | ( 18.6-31.9) | 163 | 22.8 | ( 17.2-29.6) | 171 |
| Hispanic/Latino | 27.9 | ( 23.8-32.5 ) | 452 | 32.6 | ( 26.2-39.8) | 230 | 23.4 | ( 17.8-30.1) | 212 |
| White* | 24.2 | ( 22.3-26.1) | 2,215 | 23.9 | ( 21.3-26.6) | 1,137 | 24.5 | ( 21.9-27.3) | 1,070 |
| All other races* | 35.1 | ( 29.4-41.2) | 239 | 35.3 | ( 27.3-44.2) | 125 | 35.5 | ( 27.5-44.3) | 112 |
| Multiple races* | 25.2 | ( 19.9-31.5) | 239 | 24.3 | ( 18.1-31.7) | 119 | 26.6 | ( 18.6-36.6) | 119 |

[^69]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNVEG3: Percentage of students who ate vegetables three or more times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, 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 | 12.0 | ( 10.9-13.2) | 3,580 | 13.1 | ( 11.5-14.9) | 1,825 | 10.8 | (9.5-12.3) | 1,723 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 11.2 | (9.6-12.9) | 1,707 | 13.0 | ( 10.8-15.6) | 846 | 9.2 | (7.5-11.2) | 845 |
| 16 or 17 | 12.3 | ( 10.7-14.0) | 1,701 | 12.7 | ( 10.4-15.4) | 876 | 11.9 | (9.9-14.2) | 814 |
| 18 or older | 15.0 | ( 10.2-21.5) | 165 | - | - | 99 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 11.7 | ( 9.7-14.0) | 998 | 13.1 | ( 10.6-16.0) | 495 | 10.0 | (7.8-12.8) | 498 |
| 10th | 10.7 | ( 8.8-13.0) | 968 | 12.8 | (9.9-16.4) | 498 | 8.4 | ( $6.2-11.3$ ) | 464 |
| 11th | 10.4 | (8.4-12.9) | 874 | 11.0 | ( 8.1-14.8) | 455 | 10.0 | ( $7.4-13.4$ ) | 413 |
| 12th | 14.0 | ( 11.5-16.9) | 693 | 14.2 | ( 10.7-18.6) | 351 | 14.1 | ( 10.7-18.4) | 336 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.8 | ( 8.8-15.7) | 334 | 16.5 | (11.4-23.3) | 163 | 7.5 | (4.2-13.1) | 171 |
| Hispanic/Latino | 15.8 | ( 12.6-19.7) | 452 | 18.2 | ( 13.0-24.9) | 230 | 13.3 | ( 8.9-19.4) | 212 |
| White* | 10.1 | ( 8.9-11.5) | 2,215 | 10.8 | (9.1-12.8) | 1,137 | 9.5 | (7.9-11.4) | 1,070 |
| All other races* | 20.3 | ( 15.6-26.0) | 239 | 21.2 | ( $14.2-30.4$ ) | 125 | 19.8 | ( 13.3-28.4) | 112 |
| Multiple races* | 15.0 | ( 10.9-20.3) | 239 | 14.2 | (9.2-21.3) | 119 | 16.0 | ( 10.3-24.0) | 119 |

[^70]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN76: Percentage of students who did not drink a can, bottle, or glass of soda or pop (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, 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 | 31.5 | ( 29.7-33.3 ) | 3,639 | 28.5 | ( 26.4-30.7 ) | 1,863 | 34.6 | ( 32.0-37.4) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 31.0 | ( 28.4-33.8) | 1,730 | 28.7 | ( 25.7-31.9) | 858 | 33.3 | ( 29.7-37.0) | 851 |
| 16 or 17 | 32.1 | ( 29.5-34.7) | 1,735 | 29.1 | ( 25.9-32.4) | 899 | 35.3 | ( 31.6-39.2) | 824 |
| 18 or older | 29.5 | ( 21.9-38.4) | 167 | 22.5 | ( 14.0-34.1) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 31.7 | ( 28.4-35.2) | 1,012 | 30.4 | ( 26.5-34.7 ) | 504 | 32.7 | ( 28.3-37.3 ) | 501 |
| 10th | 29.6 | ( 26.3-33.1) | 979 | 25.8 | ( 22.2-29.8) | 505 | 34.1 | ( 29.3-39.2) | 466 |
| 11th | 31.0 | ( 28.0-34.1) | 888 | 27.9 | ( 23.9-32.3) | 467 | 34.3 | ( 30.3-38.6) | 415 |
| 12th | 34.0 | ( 30.1-38.1) | 710 | 29.8 | ( 24.7-35.6) | 360 | 37.6 | ( 31.7-44.0) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 29.2 | ( 24.2-34.7) | 347 | 27.0 | ( 20.4-35.0) | 173 | 31.2 | ( 24.2-39.1) | 174 |
| Hispanic/Latino | 27.0 | ( 23.0-31.5) | 463 | 25.3 | ( 19.9-31.6) | 235 | 28.9 | ( 22.6-36.1) | 218 |
| White* | 31.7 | ( 29.4-34.1) | 2,243 | 28.0 | ( 25.4-30.8) | 1,156 | 35.6 | ( 32.4-38.9) | 1,077 |
| All other races* | 43.1 | ( 35.9-50.5) | 242 | 39.0 | ( 30.7-47.9) | 127 | 47.3 | ( 35.9-59.1) | 113 |
| Multiple races* | 30.6 | ( 24.9-37.0) | 239 | 33.7 | ( 25.5-43.0) | 120 | 28.5 | ( 20.8-37.7) | 118 |

[^71]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNSODA1: Percentage of students who drank a can, bottle, or glass of soda or pop one or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, 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 | 14.0 | ( 12.7-15.6) | 3,639 | 16.5 | ( 14.6-18.5 ) | 1,863 | 11.0 | (9.3-13.1) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 13.9 | ( 12.1 -15.9) | 1,730 | 15.5 | ( 13.1-18.2) | 858 | 11.8 | (9.5-14.5) | 851 |
| 16 or 17 | 13.6 | ( $11.8-15.7$ ) | 1,735 | 16.4 | ( 13.9-19.1) | 899 | 10.6 | (8.2-13.5) | 824 |
| 18 or older | 19.1 | ( 13.7-26.0) | 167 | 24.3 | ( 16.8-33.9) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 12.9 | ( 10.6-15.5) | 1,012 | 15.7 | ( $12.5-19.4$ ) | 504 | 10.0 | (7.6-13.1) | 501 |
| 10th | 12.5 | ( 10.0-15.4) | 979 | 12.5 | ( 9.7-16.1) | 505 | 12.1 | (8.8-16.3) | 466 |
| 11th | 14.4 | ( $11.8-17.5$ ) | 888 | 19.5 | ( 15.9-23.7) | 467 | 8.9 | ( 6.2-12.6) | 415 |
| 12th | 15.3 | ( $12.7-18.5$ ) | 710 | 18.4 | ( 14.6-23.0) | 360 | 12.3 | ( 8.6-17.1) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 18.9 | ( 14.5-24.2) | 347 | 23.3 | (16.7-31.6) | 173 | 14.7 | (9.8-21.4) | 174 |
| Hispanic/Latino | 13.6 | ( 10.6-17.3) | 463 | 14.6 | ( 10.1-20.5) | 235 | 10.6 | ( 7.0-15.7) | 218 |
| White* | 13.3 | ( $11.7-15.1$ ) | 2,243 | 16.0 | ( $13.8-18.5$ ) | 1,156 | 10.6 | (8.5-13.0) | 1,077 |
| All other races* | 10.2 | ( 6.7-15.2) | 242 | 11.9 | ( 6.9-19.8) | 127 | 8.6 | ( 4.5-15.9) | 113 |
| Multiple races* | 16.5 | ( 12.0-22.1) | 239 | 17.2 | ( 11.2-25.5) | 120 | 14.1 | (8.9-21.6) | 118 |

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## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNSODA2: Percentage of students who drank a can, bottle, or glass of soda or pop two or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 8.1 | ( 7.1-9.3) | 3,639 | 9.6 | ( 8.1-11.4) | 1,863 | 6.2 | ( 4.9-7.7) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 7.5 | ( 6.2-9.1) | 1,730 | 8.2 | ( 6.4-10.6) | 858 | 6.4 | ( 4.8-8.4) | 851 |
| 16 or 17 | 8.2 | ( 6.8-9.8) | 1,735 | 10.0 | ( 8.1-12.4) | 899 | 6.2 | ( 4.5-8.3) | 824 |
| 18 or older | 12.7 | ( 8.4-18.7) | 167 | 16.2 | ( 10.1-25.0) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.2 | ( 4.6-8.2) | 1,012 | 7.7 | ( 5.4-10.8) | 504 | 4.8 | ( 3.1-7.2) | 501 |
| 10th | 7.3 | ( 5.6-9.6) | 979 | 6.6 | ( 4.5-9.6) | 505 | 7.7 | ( 5.4-10.8) | 466 |
| 11th | 9.2 | ( $7.2-11.7$ ) | 888 | 12.9 | ( $10.1-16.3$ ) | 467 | 5.3 | ( 3.3-8.3) | 415 |
| 12th | 8.6 | ( 6.7-10.9) | 710 | 11.2 | ( 8.0-15.4) | 360 | 6.3 | ( 4.1-9.7) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.3 | (9.7-18.0) | 347 | 15.6 | ( 10.5-22.5) | 173 | 11.1 | ( 6.8-17.7) | 174 |
| Hispanic/Latino | 7.6 | ( 5.5-10.5) | 463 | 8.9 | ( 5.5-13.9) | 235 | 6.0 | ( 3.5-10.1) | 218 |
| White* | 7.2 | ( $6.0-8.7$ ) | 2,243 | 8.7 | ( 6.9-10.8) | 1,156 | 5.6 | ( 4.1-7.6) | 1,077 |
| All other races* | 6.2 | ( 3.7-10.4) | 242 | 8.9 | ( $4.9-15.6$ ) | 127 | 3.5 | ( 1.0-11.5) | 113 |
| Multiple races* | 10.5 | ( $7.1-15.3$ ) | 239 | 11.8 | (7.2-18.7) | 120 | 7.5 | ( $4.1-13.5$ ) | 118 |

[^73]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNSODA3: Percentage of students who drank a can, bottle, or glass of soda or pop three or more times per day (such as Coke, Pepsi, or Sprite, not counting diet soda or diet pop, 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 | 4.8 | ( 4.0-5.8) | 3,639 | 6.2 | ( 4.9-7.7) | 1,863 | 3.2 | ( 2.3-4.4) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.6 | (3.6-5.9) | 1,730 | 5.9 | ( 4.3-7.9) | 858 | 3.0 | ( 1.9-4.7) | 851 |
| 16 or 17 | 4.5 | ( 3.5-5.7) | 1,735 | 5.8 | ( 4.3-7.8) | 899 | 3.2 | ( 2.1-4.8) | 824 |
| 18 or older | 9.3 | ( 5.5-15.3) | 167 | 11.2 | ( 6.0-19.9) | 102 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.7 | ( 2.6-5.4) | 1,012 | 4.9 | ( 3.2-7.4) | 504 | 2.6 | ( 1.4-4.8) | 501 |
| 10th | 3.5 | ( 2.4-5.3) | 979 | 4.1 | ( 2.5-6.6) | 505 | 2.6 | ( 1.3-5.2) | 466 |
| 11th | 5.1 | ( 3.7-6.9) | 888 | 7.7 | ( 5.5-10.8) | 467 | 2.6 | ( 1.4-4.7) | 415 |
| 12th | 5.7 | ( 4.2-7.6) | 710 | 7.5 | (5.0-11.1) | 360 | 4.1 | ( 2.4-6.9) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 7.8 | ( 4.9-12.3) | 347 | 10.6 | ( 6.3-17.4) | 173 | 5.2 | ( 2.3-11.2) | 174 |
| Hispanic/Latino | 5.3 | ( 3.4-8.0) | 463 | 5.2 | ( 2.7-9.9) | 235 | 5.2 | ( 2.8-9.3) | 218 |
| White* | 4.0 | ( 3.0-5.1) | 2,243 | 5.5 | ( 4.0-7.4) | 1,156 | 2.4 | ( 1.5-3.8) | 1,077 |
| All other races* | 4.0 | ( 2.0-7.6) | 242 | 5.1 | ( 2.5-10.3) | 127 | 2.8 | (0.6-11.6) | 113 |
| Multiple races* | 8.3 | ( 5.2-12.9) | 239 | 9.3 | ( 5.3-15.8) | 120 | 5.4 | ( 2.6-11.2) | 118 |

[^74]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN79: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 43.1 | ( 41.0-45.2) | 3,632 | 51.4 | ( 48.6-54.2 ) | 1,856 | 35.1 | ( 32.6-37.6) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 45.2 | ( 42.7-47.8) | 1,723 | 52.8 | ( 49.0-56.6) | 855 | 37.8 | ( 34.9-40.8) | 849 |
| 16 or 17 | 41.9 | ( 38.8-45.0) | 1,732 | 51.1 | ( 47.2 - 55.1) | 894 | 33.5 | ( 30.0-37.3) | 826 |
| 18 or older | 36.1 | ( 29.3-43.5 ) | 169 | 42.8 | ( 32.9-53.3) | 103 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 46.2 | ( 43.3-49.1) | 1,005 | 54.1 | ( 49.6-58.5 ) | 501 | 38.2 | ( 34.6-42.0) | 497 |
| 10th | 44.5 | ( 41.2-47.9) | 975 | 51.1 | ( 46.1-56.0) | 501 | 37.4 | ( 33.3-41.7) | 467 |
| 11th | 41.4 | ( 37.9-45.1) | 889 | 48.3 | ( 43.8-52.9) | 466 | 35.1 | ( 30.3-40.1) | 417 |
| 12th | 40.3 | ( 36.2-44.6) | 713 | 52.3 | ( 46.2-58.3) | 361 | 29.6 | ( 24.8-35.0) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 38.9 | ( 33.5-44.6) | 344 | 47.8 | ( 39.5-56.1) | 171 | 30.6 | (23.9-38.1) | 173 |
| Hispanic/Latino | 34.6 | ( 30.2-39.3) | 461 | 45.2 | ( 38.6-51.9) | 235 | 24.0 | ( 18.6-30.4) | 216 |
| White* | 45.8 | ( 43.2-48.3) | 2,244 | 52.6 | ( 49.4-55.8) | 1,154 | 39.0 | ( 35.8-42.3) | 1,079 |
| All other races* | 36.9 | ( 30.5-43.7) | 241 | 48.9 | ( 39.6-58.2) | 127 | 24.1 | ( 16.8-33.2) | 112 |
| Multiple races* | 47.0 | ( 40.5-53.5) | 239 | 58.4 | ( 48.4-67.7) | 119 | 37.7 | ( 29.1-47.3) | 119 |

[^75]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 19.5 | (18.1-21.0) | 3,632 | 15.9 | ( 14.3-17.7) | 1,856 | 22.9 | ( 20.8-25.2) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 18.3 | ( 16.4-20.3) | 1,723 | 16.2 | ( 13.8-18.8) | 855 | 19.9 | ( 17.2-22.9) | 849 |
| 16 or 17 | 20.3 | ( 18.2-22.5) | 1,732 | 15.2 | ( 13.0-17.8) | 894 | 25.1 | ( 21.8-28.7) | 826 |
| 18 or older | 23.5 | ( 17.4-31.0) | 169 | 19.6 | ( 12.6-29.2) | 103 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 16.8 | ( 14.4-19.3) | 1,005 | 14.1 | ( 11.2-17.6) | 501 | 19.1 | ( 16.0-22.6) | 497 |
| 10th | 18.2 | ( 16.0-20.6) | 975 | 17.9 | ( 14.7-21.7) | 501 | 18.8 | ( 15.5-22.6) | 467 |
| 11th | 21.2 | ( 18.5-24.3) | 889 | 17.9 | ( 14.6-21.8) | 466 | 24.6 | ( 20.3-29.4) | 417 |
| 12th | 20.6 | ( 17.4-24.2) | 713 | 12.6 | ( 9.4-16.7) | 361 | 27.7 | ( 22.8-33.3) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 26.6 | ( 22.6-30.9) | 344 | 16.4 | ( 12.1-21.7) | 171 | 36.1 | ( 30.1-42.7) | 173 |
| Hispanic/Latino | 28.5 | ( 24.3-33.1) | 461 | 22.8 | ( 17.8-28.8) | 235 | 34.7 | ( 28.2-41.9) | 216 |
| White* | 16.4 | ( 14.7-18.2) | 2,244 | 14.4 | ( $12.4-16.7$ ) | 1,154 | 18.4 | ( 15.9-21.1) | 1,079 |
| All other races* | 20.5 | ( 15.8-26.3) | 241 | 18.6 | ( 12.9-26.1) | 127 | 21.9 | ( 15.1-30.8) | 112 |
| Multiple races* | 22.1 | ( 16.7-28.7) | 239 | 16.7 | ( 10.4-25.8) | 119 | 25.3 | ( 17.9-34.6) | 119 |

[^76]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QNPA7DAY: Percentage of students who were physically active at least 60 minutes per day on all 7 days (in any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 22.0 | (20.3-23.9) | 3,632 | 29.0 | ( 26.6-31.5 ) | 1,856 | 15.2 | ( 13.3-17.3) | 1,739 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 22.4 | ( 20.3-24.6) | 1,723 | 28.5 | (25.3-31.8) | 855 | 16.5 | ( 14.0-19.4) | 849 |
| 16 or 17 | 21.5 | ( 18.9-24.2) | 1,732 | 29.1 | ( 25.5-33.0) | 894 | 14.4 | ( 11.9-17.2) | 826 |
| 18 or older | 23.8 | ( 18.0-30.9) | 169 | 30.6 | ( 22.4-40.3) | 103 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 23.6 | ( 20.9-26.4) | 1,005 | 29.8 | (25.8-34.2) | 501 | 17.2 | ( 13.9-21.0) | 497 |
| 10th | 21.3 | ( 18.8-24.2) | 975 | 27.6 | ( 23.7-31.9) | 501 | 14.9 | ( 12.0-18.4) | 467 |
| 11th | 19.8 | ( 16.8-23.1) | 889 | 26.3 | ( 21.8-31.4) | 466 | 13.4 | ( 10.2-17.3) | 417 |
| 12th | 23.2 | ( 19.7-27.1) | 713 | 31.6 | ( 26.3-37.3) | 361 | 15.4 | ( 12.1-19.5) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 20.2 | ( 16.2-24.8) | 344 | 27.4 | ( 20.8-35.1) | 171 | 13.4 | (9.3-18.9) | 173 |
| Hispanic/Latino | 18.7 | ( 15.1-23.0) | 461 | 25.8 | ( 20.9-31.4) | 235 | 11.7 | ( $7.5-17.7$ ) | 216 |
| White* | 23.1 | ( 21.0-25.4) | 2,244 | 29.6 | ( 26.7-32.7) | 1,154 | 16.5 | ( 14.2-19.1) | 1,079 |
| All other races* | 18.6 | ( 13.6-25.0) | 241 | 27.8 | ( 19.9-37.4) | 127 | 9.2 | ( 5.0-16.3) | 112 |
| Multiple races* | 25.4 | ( 20.4-31.2) | 239 | 31.3 | ( 22.8-41.2) | 119 | 20.7 | ( 14.5-28.6) | 119 |

[^77]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN80: 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 | 18.1 | ( 16.6-19.7) | 3,607 | 17.8 | ( 16.0-19.8) | 1,842 | 18.3 | ( 16.3-20.5 ) | 1,729 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 17.6 | ( 15.4-20.0) | 1,707 | 17.0 | ( 14.3-20.0) | 846 | 18.2 | ( $15.3-21.5$ ) | 841 |
| 16 or 17 | 18.8 | ( $16.7-21.2$ ) | 1,723 | 18.7 | ( $16.1-21.5$ ) | 889 | 18.9 | ( 15.9-22.3) | 823 |
| 18 or older | 16.5 | ( 11.2-23.5 ) | 170 | 18.1 | ( 11.6-27.0) | 103 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 17.1 | ( 14.2-20.3) | 1,002 | 17.6 | ( 13.9-22.0) | 500 | 16.7 | ( 13.2-20.9) | 495 |
| 10th | 18.3 | ( $15.5-21.4$ ) | 967 | 17.9 | ( 14.4-22.1) | 497 | 18.5 | ( $15.1-22.5$ ) | 464 |
| 11th | 16.7 | ( $14.1-19.6$ ) | 886 | 18.4 | ( 15.2-22.2) | 463 | 14.9 | ( $11.9-18.6$ ) | 417 |
| 12th | 19.8 | ( 16.2-23.9) | 704 | 17.5 | ( 13.3-22.6) | 356 | 22.3 | ( 17.3-28.2) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 28.5 | ( 23.4-34.3) | 342 | 27.3 | ( 20.5-35.3) | 170 | 29.7 | ( 22.9-37.5 ) | 172 |
| Hispanic/Latino | 19.2 | ( 16.0-22.9) | 454 | 19.8 | ( $14.8-26.0$ ) | 230 | 19.5 | ( 14.9-25.2) | 214 |
| White* | 15.9 | ( $14.1-17.9$ ) | 2,233 | 16.1 | ( $13.8-18.7$ ) | 1,150 | 15.7 | ( $13.2-18.5$ ) | 1,073 |
| All other races* | 15.9 | $(11.6-21.4)$ | 240 | 14.8 | ( 9.2-23.2) | 125 | 17.3 | ( $11.2-25.9$ ) | 113 |
| Multiple races* | 25.4 | ( 19.0-33.1) | 235 | 21.2 | ( 14.8-29.4) | 117 | 27.6 | ( 18.8-38.6) | 117 |

[^78]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN81: 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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 37.1 | ( 35.2-38.9) | 3,625 | 40.5 | ( 38.0-43.0) | 1,851 | 33.6 | ( 31.0-36.3) | 1,737 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 38.8 | ( 36.0-41.7) | 1,707 | 42.0 | ( 38.0-46.1) | 845 | 35.9 | ( 32.1-39.8) | 843 |
| 16 or 17 | 35.3 | ( 32.8-38.0) | 1,740 | 38.7 | ( 35.3-42.2) | 899 | 31.9 | ( 28.4-35.6) | 829 |
| 18 or older | 39.1 | ( 31.6-47.2) | 172 | 44.1 | ( 33.8-54.8) | 104 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 39.9 | ( 35.8-44.2) | 994 | 41.3 | ( 35.4-47.4) | 494 | 38.6 | ( 33.7-43.8) | 493 |
| 10th | 38.2 | ( 34.7-41.9) | 978 | 42.8 | ( 38.0-47.8) | 503 | 33.7 | ( 28.8-38.9) | 467 |
| 11th | 36.2 | ( 33.2-39.4) | 891 | 39.1 | ( 34.5-44.0) | 465 | 33.1 | ( 28.9-37.5 ) | 420 |
| 12th | 33.6 | ( 30.0-37.4) | 712 | 38.5 | ( 33.9-43.3) | 362 | 28.8 | ( 23.6-34.5 ) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 39.0 | ( 34.1-44.1) | 344 | 40.7 | ( 33.1-48.8) | 172 | 37.3 | ( 31.3-43.8) | 172 |
| Hispanic/Latino | 38.3 | ( 33.9-42.8) | 463 | 39.5 | ( 33.4-46.0) | 234 | 36.9 | ( 30.5-43.9) | 219 |
| White* | 36.5 | ( 34.3-38.8) | 2,235 | 41.0 | ( 38.0-44.0) | 1,148 | 32.1 | ( 28.9-35.4) | 1,077 |
| All other races* | 33.8 | ( 27.8-40.4) | 242 | 36.6 | ( 28.1-46.1) | 127 | 29.6 | ( 21.8-38.9) | 113 |
| Multiple races* | 41.4 | ( 35.3-47.8) | 240 | 41.3 | ( 32.5-50.8) | 119 | 40.3 | ( 32.2-49.0) | 120 |

[^79]
# Maryland High School Survey 

## Frederick County

Summary Tables - Weighted Data

QN82: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 25.7 | ( 22.6-29.0 ) | 3,622 | 34.4 | ( 30.5-38.5) | 1,851 | 16.7 | ( $13.7-20.0$ ) | 1,734 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 27.6 | ( 23.5-32.1) | 1,712 | 31.6 | ( 27.3-36.4) | 850 | 22.7 | ( 17.9-28.4) | 842 |
| 16 or 17 | 23.2 | ( 19.4-27.6) | 1,732 | 35.8 | ( 30.4-41.6) | 893 | 11.2 | ( 8.4-14.7) | 827 |
| 18 or older | 32.1 | ( 24.2-41.2) | 171 | 42.7 | ( 31.6-54.6) | 104 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 31.0 | ( 25.2-37.4) | 997 | 32.7 | ( 26.6-39.4) | 498 | 29.1 | ( 22.1-37.2) | 492 |
| 10th | 20.5 | ( $17.1-24.4$ ) | 977 | 26.7 | ( 22.3-31.7) | 504 | 13.2 | ( 9.7-17.6) | 466 |
| 11th | 21.5 | ( 17.5-26.1) | 890 | 34.9 | ( 28.6-41.9) | 466 | 8.2 | ( 5.6-11.7) | 418 |
| 12th | 28.6 | ( 23.2-34.7) | 707 | 43.4 | ( 36.1-51.1) | 356 | 15.2 | ( 10.9-21.0) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 31.2 | ( 25.9-37.1) | 347 | 42.0 | ( 33.7-50.7) | 173 | 21.2 | ( $15.1-28.9$ ) | 174 |
| Hispanic/Latino | 26.6 | ( 21.7-32.2 ) | 462 | 36.4 | ( 29.9-43.4) | 233 | 16.4 | ( $11.2-23.5$ ) | 219 |
| White* | 24.6 | ( 21.1-28.4) | 2,233 | 33.0 | ( 28.6-37.7) | 1,148 | 16.1 | ( 12.7-20.2) | 1,075 |
| All other races* | 22.4 | ( 17.2-28.6) | 239 | 33.5 | ( 25.7-42.4) | 127 | 10.6 | ( 6.1-17.9) | 110 |
| Multiple races* | 27.4 | ( 21.3-34.5) | 240 | 36.0 | ( 27.2-45.9) | 121 | 20.1 | ( 12.8-30.1) | 118 |

[^80]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High 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 | ```95% confidence interval``` | N | Percentage | ```95% confidence interval``` | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 19.8 | ( $17.1-22.8$ ) | 3,622 | 26.6 | ( 23.2-30.4) | 1,851 | 13.1 | ( $10.5-16.3$ ) | 1,734 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 21.8 | ( 17.9-26.2) | 1,712 | 24.2 | ( 20.1-28.9) | 850 | 19.4 | ( $14.8-25.0$ ) | 842 |
| 16 or 17 | 18.1 | ( 14.8-21.9) | 1,732 | 28.8 | ( 24.0-34.2) | 893 | 8.0 | ( 5.8-11.0) | 827 |
| 18 or older | 19.9 | ( 13.9-27.6) | 171 | 27.5 | ( 19.0-37.8) | 104 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 26.0 | ( 20.2-32.6) | 997 | 25.7 | ( 19.7-32.8) | 498 | 26.4 | ( 19.6-34.5 ) | 492 |
| 10th | 14.8 | ( 12.2-17.9) | 977 | 19.9 | ( $16.3-24.1$ ) | 504 | 9.6 | ( 6.7-13.5) | 466 |
| 11th | 16.7 | ( 13.5-20.4) | 890 | 28.0 | ( 22.6-34.0) | 466 | 5.6 | ( 3.6-8.7) | 418 |
| 12th | 21.1 | ( $16.5-26.5$ ) | 707 | 33.2 | ( 26.7-40.5 ) | 356 | 10.4 | ( 6.8-15.4) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 22.3 | ( 18.0-27.2 ) | 347 | 27.6 | ( 20.5-36.0) | 173 | 17.2 | ( $11.8-24.5$ ) | 174 |
| Hispanic/Latino | 18.0 | ( $14.1-22.7$ ) | 462 | 24.3 | ( 18.9-30.5) | 233 | 12.2 | ( 7.8-18.5) | 219 |
| White* | 20.2 | ( $17.0-23.9$ ) | 2,233 | 27.4 | ( 23.2-32.0) | 1,148 | 13.1 | ( 10.0-17.1) | 1,075 |
| All other races* | 13.8 | ( 9.8-19.1) | 239 | 21.4 | ( 14.7-30.0) | 127 | 5.7 | ( 2.7-11.5) | 110 |
| Multiple races* | 21.2 | ( $15.5-28.3$ ) | 240 | 27.4 | ( 19.3-37.1) | 121 | 16.1 | ( 9.7-25.6) | 118 |

[^81]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN84: Percentage of students who had a concussion from playing a sport or being physically active (one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 15.1 | ( 13.6-16.6) | 3,603 | 16.2 | ( 14.4-18.2) | 1,834 | 13.7 | ( 12.0-15.6) | 1,733 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 15.6 | ( 13.7-17.7) | 1,712 | 15.7 | ( 13.1 - 18.7 ) | 847 | 14.8 | ( 12.6-17.4) | 846 |
| 16 or 17 | 14.3 | ( $12.4-16.4$ ) | 1,716 | 16.0 | ( 13.6-18.8) | 882 | 12.7 | ( 10.4-15.5 ) | 822 |
| 18 or older | 17.5 | ( 11.8-25.2) | 168 | 21.5 | ( 13.8-32.0) | 101 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.7 | ( 12.5-17.2) | 1,001 | 14.2 | ( 11.3-17.7) | 501 | 15.0 | ( 12.2-18.4) | 494 |
| 10th | 14.1 | ( $11.4-17.4$ ) | 971 | 15.3 | ( 11.6-20.1) | 496 | 12.7 | (9.7-16.4) | 468 |
| 11th | 14.0 | ( 11.4-17.2) | 883 | 15.6 | ( 12.2 -19.7) | 462 | 12.3 | (9.3-16.2) | 415 |
| 12th | 15.7 | ( 12.8-19.1) | 698 | 19.0 | ( 14.4-24.6) | 348 | 13.1 | (9.6-17.6) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.9 | (11.3-19.4) | 342 | 17.4 | ( 12.2-24.2) | 170 | 12.6 | (8.4-18.4) | 172 |
| Hispanic/Latino | 16.8 | ( 13.7-20.5) | 459 | 17.9 | ( $13.5-23.5$ ) | 233 | 15.3 | ( 10.8-21.1) | 216 |
| White* | 13.9 | ( 12.3 -15.8) | 2,217 | 14.5 | ( 12.2 -17.2) | 1,133 | 13.4 | ( $11.4-15.8$ ) | 1,074 |
| All other races* | 16.7 | ( 11.9-23.0) | 241 | 20.9 | ( 14.3-29.3) | 127 | 12.5 | (7.2-20.8) | 112 |
| Multiple races* | 18.8 | (14.1-24.7) | 239 | 22.6 | ( 16.3-30.6) | 119 | 15.8 | (9.9-24.3) | 119 |

[^82]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN85: Percentage of students who were ever tested for human immunodeficiency virus (HIV) (not counting tests done if they donated blood)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | ```95% confidence interval``` | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 11.1 | ( 9.8-12.4) | 3,600 | 12.6 | ( $10.8-14.5$ ) | 1,836 | 9.3 | ( 7.7-11.0) | 1,730 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 9.8 | ( 8.3-11.6) | 1,706 | 11.6 | (9.3-14.3) | 844 | 7.6 | ( 5.8-10.1) | 845 |
| 16 or 17 | 11.7 | ( $10.1-13.6$ ) | 1,723 | 13.3 | ( $11.0-16.1$ ) | 891 | 9.9 | ( 7.7-12.6) | 821 |
| 18 or older | 15.1 | ( 10.3-21.5 ) | 165 | - | - | 98 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.0 | ( 6.3-10.1) | 999 | 10.4 | ( 7.8-13.7) | 498 | 5.5 | ( 3.7-8.1) | 495 |
| 10th | 10.6 | (8.5-13.1) | 968 | 11.4 | ( 8.3-15.5) | 497 | 8.9 | ( 6.6-11.9) | 465 |
| 11th | 10.3 | ( 8.4-12.5) | 883 | 12.1 | ( 9.2-15.9) | 463 | 8.4 | ( 5.8-11.9) | 414 |
| 12th | 15.1 | ( $12.1-18.8$ ) | 703 | 16.4 | ( 12.4-21.3) | 353 | 13.9 | ( 10.2-18.7) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 14.6 | ( 11.3-18.8) | 338 | 16.7 | ( $11.7-23.3$ ) | 168 | 12.7 | ( 8.3-19.1) | 170 |
| Hispanic/Latino | 15.8 | ( $12.0-20.5$ ) | 458 | 16.5 | ( 11.9-22.4) | 234 | 14.0 | ( 9.4-20.3) | 215 |
| White* | 9.3 | ( 8.0-10.7) | 2,230 | 10.9 | ( 9.0-13.1) | 1,145 | 7.4 | ( 5.8-9.4) | 1,075 |
| All other races* | 11.6 | ( 8.0-16.6) | 237 | 14.0 | ( 8.2-22.8) | 123 | 9.3 | ( 4.9-17.0) | 112 |
| Multiple races* | 13.3 | ( 9.2-18.7) | 236 | 13.4 | ( 7.8-21.9) | 116 | 13.5 | ( 8.1-21.6) | 119 |

[^83]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN86: 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 | 82.5 | ( 80.8-84.0) | 3,633 | 80.8 | ( $78.5-83.0$ ) | 1,855 | 84.6 | ( 82.6-86.4) | 1,743 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 83.3 | ( 81.2-85.2) | 1,723 | 81.1 | ( $78.2-83.6$ ) | 854 | 86.1 | $(83.3-88.5)$ | 852 |
| 16 or 17 | 83.1 | ( 80.9-85.0) | 1,732 | 82.5 | ( 79.4-85.2) | 894 | 84.0 | ( 81.1-86.5) | 826 |
| 18 or older | 72.0 | ( 64.5-78.4) | 171 | 67.8 | ( 56.6-77.3 ) | 103 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 85.1 | ( 82.4-87.4) | 1,007 | 83.2 | ( $79.2-86.6$ ) | 502 | 86.8 | ( 83.1-89.8) | 499 |
| 10th | 82.6 | ( 79.7-85.2) | 975 | 80.9 | ( $77.1-84.2$ ) | 502 | 85.3 | ( 81.5-88.4) | 467 |
| 11th | 83.3 | ( 80.7-85.7) | 892 | 83.3 | ( 79.4-86.6) | 466 | 83.5 | ( 79.3-87.1) | 420 |
| 12th | 80.8 | ( 77.2-84.0) | 707 | 78.0 | ( $71.6-83.3$ ) | 357 | 83.6 | ( 79.6-86.9) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 78.3 | $(73.8-82.2)$ | 341 | 71.0 | ( 63.9-77.3 ) | 170 | 85.1 | ( 78.4-90.0) | 171 |
| Hispanic/Latino | 74.3 | ( 69.8-78.3) | 465 | 72.5 | ( 66.0-78.1) | 237 | 76.8 | ( 70.1-82.4) | 218 |
| White* | 85.7 | ( 83.9-87.4) | 2,241 | 84.7 | ( 82.3-86.9) | 1,150 | 86.8 | ( 84.4-88.9) | 1,081 |
| All other races* | 80.6 | ( $75.2-85.1$ ) | 241 | 78.2 | ( 69.4-85.0) | 126 | 83.9 | ( 75.8-89.6) | 113 |
| Multiple races* | 78.6 | ( $73.1-83.2$ ) | 240 | 79.3 | ( $71.3-85.5$ ) | 120 | 79.6 | ( 71.4-85.8) | 119 |

[^84]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 1.8 | ( 1.3-2.5) | 3,633 | 2.5 | ( 1.7-3.6) | 1,855 | 1.0 | ( 0.6-1.6) | 1,743 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 1.9 | ( 1.2-2.8) | 1,723 | 2.6 | ( 1.6-4.2) | 854 | 1.0 | (0.5-2.2) | 852 |
| 16 or 17 | 1.2 | ( 0.8-1.9) | 1,732 | 1.5 | ( 0.8-2.9) | 894 | 0.9 | (0.5-1.8) | 826 |
| 18 or older | 6.6 | ( 3.6-11.7) | 171 | 8.6 | ( 4.4-16.2) | 103 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 0.4 | ( 0.1-1.1) | 1,007 | 0.6 | (0.2-1.8) | 502 | 0.2 | ( 0.0-1.7) | 499 |
| 10th | 1.6 | ( 1.0-2.6) | 975 | 1.9 | ( 1.0-3.6) | 502 | 0.9 | ( 0.3-2.3) | 467 |
| 11th | 1.4 | ( 0.7-2.7) | 892 | 2.1 | ( 1.0-4.4) | 466 | 0.8 | (0.2-2.5) | 420 |
| 12th | 2.6 | ( 1.6-4.2) | 707 | 4.0 | ( 2.2-7.2) | 357 | 1.3 | ( 0.5-3.1) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 1.6 | ( 0.7-3.9) | 341 | 1.2 | ( 0.3-4.7) | 170 | 2.0 | ( 0.6-6.0) | 171 |
| Hispanic/Latino | 4.0 | ( 2.4-6.4) | 465 | 5.8 | ( 3.2-10.5) | 237 | 1.8 | (0.7-4.9) | 218 |
| White* | 1.1 | ( 0.7-1.7) | 2,241 | 1.5 | (0.9-2.6) | 1,150 | 0.6 | (0.3-1.2) | 1,081 |
| All other races* | 3.0 | ( 1.3-6.6) | 241 | 3.0 | ( $1.1-7.6$ ) | 126 | 3.0 | (0.7-11.4) | 113 |
| Multiple races* | 4.2 | ( 2.0-8.4) | 240 | 5.4 | ( 2.5-11.6) | 120 | 1.1 | ( 0.2-7.3) | 119 |

[^85]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN87: 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 | 23.9 | ( 22.4-25.4) | 3,589 | 25.1 | (23.2-27.1) | 1,823 | 22.7 | ( 20.7-24.9) | 1,736 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 22.5 | ( 20.5-24.7 ) | 1,709 | 24.0 | ( 21.0-27.2) | 841 | 21.2 | ( 18.6-24.0) | 854 |
| 16 or 17 | 24.3 | ( 22.2-26.5) | 1,708 | 24.7 | (22.1-27.4) | 880 | 24.1 | ( 21.0-27.6) | 818 |
| 18 or older | 30.9 | ( 24.5-38.1) | 165 | - | - | 99 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 22.4 | ( 19.6-25.4) | 1,001 | 24.7 | ( 20.4-29.5 ) | 493 | 20.1 | ( 17.0-23.6) | 502 |
| 10th | 23.2 | ( 20.5-26.1) | 965 | 24.0 | ( 20.5-27.9) | 498 | 22.5 | ( $18.7-26.9$ ) | 463 |
| 11th | 22.4 | ( 19.7-25.3) | 884 | 22.7 | ( 19.3-26.5) | 460 | 22.3 | ( 18.0-27.1) | 418 |
| 12th | 27.5 | ( 24.4-31.0) | 695 | 29.3 | ( 25.1-33.9) | 348 | 26.3 | ( 22.3-30.8) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 31.5 | ( 26.4-37.2) | 338 | 32.1 | ( 25.0-40.2) | 165 | 30.9 | ( 24.3-38.5) | 173 |
| Hispanic/Latino | 26.5 | ( 22.6-30.9) | 457 | 29.9 | ( 24.5-35.9) | 231 | 23.7 | ( 18.1-30.3) | 216 |
| White* | 22.3 | ( 20.6-24.0) | 2,219 | 23.3 | ( 21.0-25.7) | 1,137 | 21.4 | ( 19.0-24.0) | 1,074 |
| All other races* | 18.1 | ( 14.2-22.9) | 238 | 18.8 | ( 12.9-26.7) | 123 | 17.7 | ( $11.4-26.6$ ) | 113 |
| Multiple races* | 31.0 | ( 25.3-37.3) | 237 | 34.7 | ( 26.1-44.3) | 117 | 26.4 | ( 19.2-35.2) | 119 |

[^86]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN90: Percentage of students who report that their parents or guardians own the home or place where they live

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N |
| Total | 76.6 | ( 74.8-78.4) | 3,708 | 76.5 | (74.2-78.6) | 1,916 | 77.1 | (74.4-79.5) | 1,756 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 75.8 | (73.4-78.1) | 1,770 | 75.1 | ( 72.2-77.8) | 887 | 76.7 | (73.2-79.8) | 864 |
| 16 or 17 | 77.8 | ( $75.1-80.3$ ) | 1,756 | 78.3 | ( $75.0-81.3$ ) | 917 | 77.7 | (73.9-81.1) | 828 |
| 18 or older | 72.2 | ( 63.3-79.7) | 176 | 72.6 | ( $61.9-81.2$ ) | 109 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 77.0 | (73.7-80.1) | 1,044 | 78.3 | ( 74.8-81.4) | 523 | 75.7 | ( 70.7-80.1) | 512 |
| 10th | 74.7 | (71.1-78.0) | 992 | 72.3 | ( $67.4-76.8$ ) | 515 | 77.3 | ( $72.6-81.5$ ) | 469 |
| 11th | 77.6 | ( 74.0-80.7) | 905 | 78.4 | ( $74.4-81.9$ ) | 482 | 77.1 | ( $71.6-81.7$ ) | 417 |
| 12th | 78.8 | $(74.5-82.5)$ | 719 | 78.7 | ( $73.5-83.1$ ) | 369 | 79.2 | ( $73.0-84.4$ ) | 344 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 52.2 | ( 47.1-57.2) | 353 | 59.5 | ( 52.6-66.1) | 179 | 45.1 | ( 37.5-52.9) | 174 |
| Hispanic/Latino | 60.1 | ( 55.6-64.5 ) | 478 | 61.6 | ( 55.3-67.5 ) | 245 | 58.8 | ( 51.4-65.8) | 223 |
| White* | 84.4 | ( 82.6-85.9) | 2,280 | 82.4 | ( $79.8-84.6$ ) | 1,184 | 86.3 | ( 83.9-88.5 ) | 1,085 |
| All other races* | 74.9 | ( 68.0-80.7) | 245 | 73.7 | ( $64.2-81.5$ ) | 133 | 76.8 | ( 66.8-84.5) | 110 |
| Multiple races* | 73.0 | ( 66.5-78.6) | 249 | 73.2 | ( 64.1-80.7) | 124 | 74.2 | ( $65.6-81.2$ ) | 124 |

[^87]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN91: Percentage of students who missed school one or more days for any reason, with or without permission (during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 58.4 | ( 56.4-60.4) | 3,665 | 54.4 | ( 51.9-57.0) | 1,884 | 61.9 | ( 59.3-64.5 ) | 1,746 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 54.5 | ( 52.1-56.8) | 1,748 | 50.6 | ( 47.2-53.9) | 875 | 57.7 | ( 54.4-60.9) | 856 |
| 16 or 17 | 60.5 | ( 57.3-63.5 ) | 1,740 | 55.5 | ( 51.4-59.5 ) | 901 | 64.9 | ( 60.9-68.7) | 827 |
| 18 or older | 72.2 | ( 64.1-79.0) | 170 | 73.0 | ( 64.2-80.4) | 104 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 52.8 | ( 50.0-55.5 ) | 1,031 | 48.3 | ( 43.9-52.7) | 516 | 56.8 | ( 53.0-60.5 ) | 508 |
| 10th | 55.9 | ( 52.5-59.3) | 982 | 52.8 | ( 47.7-57.8) | 508 | 58.7 | ( 54.2-63.2) | 466 |
| 11th | 57.7 | ( 53.4-61.9) | 898 | 52.8 | ( 47.4-58.1) | 476 | 62.7 | ( 56.7-68.3) | 417 |
| 12th | 67.7 | ( 63.6-71.5 ) | 705 | 65.1 | ( 59.7-70.2 ) | 357 | 69.7 | ( 64.3-74.5 ) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 50.4 | ( 44.8-56.0) | 345 | 42.5 | ( 36.0-49.3 ) | 169 | 57.5 | ( 48.3-66.2 ) | 176 |
| Hispanic/Latino | 64.1 | ( 59.9-68.0) | 469 | 60.8 | ( 55.3-66.1) | 241 | 66.5 | ( 59.0-73.3) | 221 |
| White* | 58.3 | ( 55.7-60.8) | 2,260 | 55.1 | ( 51.5-58.5) | 1,171 | 61.3 | ( 58.2-64.3) | 1,078 |
| All other races* | 50.0 | ( 43.2-56.7) | 239 | 44.7 | ( 35.8-54.0) | 129 | 55.8 | ( 46.1-65.1) | 108 |
| Multiple races* | 64.7 | ( 58.4-70.6) | 246 | 60.7 | ( 51.8-68.8) | 123 | 67.7 | ( 58.8-75.4) | 122 |

[^88]
## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN92: Percentage of students who missed school one or more days for any reason, without permission (during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 12.3 | ( $11.0-13.7$ ) | 3,663 | 13.8 | ( $11.9-15.8$ ) | 1,888 | 10.4 | (8.8-12.1) | 1,740 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 9.4 | ( 8.0-10.9) | 1,748 | 10.1 | ( 8.2-12.4) | 878 | 8.1 | ( 6.3-10.4) | 852 |
| 16 or 17 | 13.5 | ( $11.6-15.6$ ) | 1,737 | 15.6 | ( $12.8-18.8$ ) | 900 | 11.3 | ( 9.0-14.0) | 825 |
| 18 or older | 24.5 | ( $17.6-33.0$ ) | 171 | 25.8 | ( $17.7-35.8$ ) | 106 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 8.6 | ( 6.9-10.6) | 1,029 | 8.7 | ( 6.6-11.4) | 517 | 8.2 | ( 5.8-11.4) | 505 |
| 10th | 9.1 | ( $7.3-11.3$ ) | 983 | 11.7 | ( $9.0-15.2$ ) | 510 | 6.1 | ( $4.2-8.9$ ) | 465 |
| 11th | 11.6 | ( 9.0-14.6) | 896 | 13.4 | ( $10.3-17.3$ ) | 476 | 9.8 | ( 6.6-14.5) | 415 |
| 12th | 18.5 | ( $15.8-21.5$ ) | 706 | 20.9 | ( 16.8-25.7) | 358 | 16.2 | ( 12.7-20.4) | 342 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 13.7 | ( 10.0-18.6) | 345 | 15.0 | ( 9.6-22.5) | 170 | 12.6 | ( 8.6-18.0) | 175 |
| Hispanic/Latino | 21.7 | ( 18.0-25.9) | 463 | 25.2 | ( 19.9-31.3) | 240 | 17.4 | ( $12.7-23.3$ ) | 216 |
| White* | 9.6 | ( 8.3-11.1) | 2,260 | 10.9 | ( 9.0-13.2) | 1,173 | 8.3 | ( 6.7-10.2) | 1,076 |
| All other races* | 16.1 | ( $11.9-21.4$ ) | 239 | 17.3 | ( $11.5-25.2$ ) | 129 | 15.0 | ( 9.7-22.6) | 108 |
| Multiple races* | 15.7 | ( $11.4-21.3$ ) | 248 | 18.3 | ( 12.4-26.2) | 124 | 11.8 | ( 7.0-19.1) | 123 |

[^89]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN93: Percentage of students who talked on a cell phone while driving (on at least 1 day during the 30 days before the survey, among students who drove a car or other vehicle)

|  | 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 | 33.2 | ( 30.1-36.5) | 1,722 | 32.1 | ( 28.4-36.1) | 924 | 33.8 | ( 29.4-38.4) | 781 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 19.1 | ( 14.8-24.3) | 354 | 18.2 | ( 13.1-24.8) | 198 | 17.0 | ( 11.3-24.8) | 149 |
| 16 or 17 | 33.4 | ( 29.9-37.2) | 1,220 | 31.0 | ( 27.1-35.2) | 634 | 35.9 | ( 31.0-41.1) | 579 |
| 18 or older | 57.9 | ( 48.3-66.9) | 143 | - | - | 89 | - | - | 52 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 9.9 | ( 6.2-15.6) | 162 | - | - | 91 | - | - | 69 |
| 10th | 12.1 | ( 8.8-16.3) | 334 | 14.4 | ( 10.2-19.8) | 182 | 8.9 | ( 5.2-14.8) | 150 |
| 11th | 24.6 | ( 20.8-28.7) | 599 | 23.1 | ( 18.2-28.8) | 326 | 26.2 | ( 21.3-31.7) | 269 |
| 12th | 52.8 | ( 47.7-57.8) | 592 | 53.6 | ( $47.1-59.9$ ) | 305 | 52.0 | ( 44.7-59.1) | 284 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 31.9 | ( 23.4-41.8) | 138 | - | - | 81 | - | - | 57 |
| Hispanic/Latino | 34.3 | ( 27.7-41.5) | 210 | 34.8 | ( 26.3-44.3) | 122 | - | - | 84 |
| White* | 33.8 | ( 29.9-37.9) | 1,101 | 33.1 | ( 28.3-38.3) | 582 | 34.8 | ( 29.6-40.4) | 514 |
| All other races* | 29.8 | ( 22.3-38.5 ) | 103 | - | - | 53 | - | - | 50 |
| Multiple races* | 31.8 | ( 23.0-42.2) | 112 | - | - | 52 | - | - | 59 |

[^90]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN94: Percentage of students who who smoked a whole cigarette before age 13 years (for the first time)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 6.4 | ( 5.5-7.5) | 3,690 | 7.9 | ( 6.6-9.4) | 1,904 | 4.5 | ( 3.6-5.7) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 6.6 | ( 5.5-8.1) | 1,764 | 7.5 | ( 5.9-9.4) | 883 | 5.1 | ( 3.9-6.7) | 859 |
| 16 or 17 | 5.6 | ( 4.5-6.9) | 1,742 | 7.2 | ( 5.6-9.2) | 910 | 4.0 | ( 2.8-5.6) | 820 |
| 18 or older | 12.0 | ( $7.8-18.1$ ) | 176 | 16.1 | ( 10.2-24.5) | 108 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.4 | ( 4.3-6.7) | 1,041 | 6.2 | ( 4.6-8.3) | 524 | 4.4 | ( 3.1-6.2) | 508 |
| 10th | 5.8 | ( 4.4-7.6) | 989 | 7.2 | ( 5.2-9.9) | 510 | 4.1 | ( 2.5-6.6) | 471 |
| 11th | 4.5 | ( 3.2-6.2) | 894 | 5.2 | ( 3.5-7.7) | 474 | 3.6 | ( 2.2-6.0) | 414 |
| 12th | 8.3 | ( $6.2-11.1$ ) | 714 | 11.7 | ( 8.3-16.1) | 367 | 4.9 | ( 2.9-8.1) | 339 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 5.1 | ( 3.2-8.2) | 357 | 6.1 | ( 3.1-11.7) | 182 | 4.1 | ( 2.0-8.5) | 175 |
| Hispanic/Latino | 9.7 | ( 6.9-13.3) | 473 | 12.2 | ( 8.3-17.6) | 242 | 6.2 | ( 3.6-10.6) | 220 |
| White* | 5.2 | ( 4.2-6.3) | 2,267 | 6.7 | ( 5.4-8.3) | 1,176 | 3.7 | ( 2.7-5.1) | 1,080 |
| All other races* | 9.5 | ( 6.0-14.6) | 242 | 10.6 | ( 5.8-18.6) | 130 | 8.4 | ( 4.1-16.3) | 110 |
| Multiple races* | 10.5 | ( $6.9-15.6$ ) | 243 | 10.0 | ( 5.7-17.0) | 122 | 9.2 | ( 4.9-16.3) | 120 |

[^91]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN95: 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 and who were aged $<18$ 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 11.9 | (8.1-17.0) | 240 | 16.3 | ( 10.4-24.5) | 126 | 7.4 | (3.4-15.3) | 104 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | - | - | 90 | - | - | 50 | - | - | 33 |
| 16 or 17 | 11.3 | (7.0-17.7) | 150 | - | - | 76 | - | - | 71 |
| 18 or older | - | - | 0 | - | - | 0 | - | - | 0 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 36 | - | - | 20 | - | - | 16 |
| 10th | - | - | 44 | - | - | 24 | - | - | 17 |
| 11th | - | - | 68 | - | - | 34 | - | - | 34 |
| 12th | - | - | 77 | - | - | 40 | - | - | 34 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 17 | - | - | 8 | - | - | 9 |
| Hispanic/Latino | - | - | 37 | - | - | 22 | - | - | 12 |
| White* | 7.1 | ( 3.6-13.4) | 138 | - | - | 73 | - | - | 64 |
| All other races* | - | - | 13 | - | - | 7 | - | - | 6 |
| Multiple races* | - | - | 23 | - | - | 12 | - | - | 11 |

[^92]- = Fewer than 100 students in this subgroup.

2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN96: Percentage of students who were asked to show proof of age (among students who bought or tried to buy cigarettes at 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 38.5 | ( 30.7-47.0) | 128 | - | - | 88 | - | - | 35 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | - | - | 42 | - | - | 27 | - | - | 13 |
| 16 or 17 | - | - | 56 | - | - | 41 | - | - | 13 |
| 18 or older | - | - | 30 | - | - | 20 | - | - | 9 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 10 | - | - | 7 | - | - | 3 |
| 10th | - | - | 20 | - | - | 13 | - | - | 6 |
| 11th | - | - | 26 | - | - | 20 | - | - | 6 |
| 12th | - | - | 56 | - | - | 40 | - | - | 15 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 9 | - | - | 6 | - | - | 3 |
| Hispanic/Latino | - | - | 33 | - | - | 21 | - | - | 10 |
| White* | - | - | 54 | - | - | 39 | - | - | 15 |
| All other races* | - | - | 12 | - | - | 7 | - | - | 5 |
| Multiple races* | - | - | 11 | - | - | 9 | - | - | 1 |

[^93]- = Fewer than 100 students in this subgroup.

2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN97: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 17.3 | ( $12.7-23.0$ ) | 223 | 19.7 | ( 13.6-27.7 ) | 140 | - | - | 71 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | - | - | 82 | - | - | 45 | - | - | 29 |
| 16 or 17 | 18.9 | ( 12.4-27.7) | 100 | - | - | 66 | - | - | 32 |
| 18 or older | - | - | 40 | - | - | 29 | - | - | 10 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | - | - | 30 | - | - | 16 | - | - | 13 |
| 10th | - | - | 41 | - | - | 22 | - | - | 16 |
| 11th | - | - | 56 | - | - | 37 | - | - | 17 |
| 12th | - | - | 80 | - | - | 56 | - | - | 21 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 18 | - | - | 10 | - | - | 8 |
| Hispanic/Latino | - | - | 59 | - | - | 36 | - | - | 20 |
| White* | - | - | 94 | - | - | 63 | - | - | 29 |
| All other races* | - | - | 20 | - | - | 12 | - | - | 8 |
| Multiple races* | - | - | 18 | - | - | 12 | - | - | 5 |

[^94]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN98: Percentage of students who smoked tobacco in a hookah, narghile, or other type of waterpipe (on at least 1 day during the 30 days before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | ```95% confidence interval``` | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% <br> confidence interval | N |
| Total | 5.2 | ( 4.3-6.2) | 3,654 | 5.5 | ( 4.3-7.1) | 1,875 | 4.3 | ( 3.4-5.4) | 1,741 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 4.8 | ( 3.7-6.1) | 1,750 | 4.5 | ( 3.1-6.5) | 871 | 4.1 | ( 2.9-5.8) | 859 |
| 16 or 17 | 4.6 | ( 3.7-5.8) | 1,728 | 4.9 | ( 3.6-6.5) | 897 | 4.2 | ( 3.1-5.7) | 819 |
| 18 or older | 13.7 | ( 8.9-20.4) | 168 | 16.9 | ( 10.4-26.2) | 103 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.8 | ( 1.9-4.0) | 1,032 | 2.2 | ( 1.2-4.0) | 514 | 3.3 | ( 2.0-5.5) | 511 |
| 10th | 3.5 | ( 2.4-5.2) | 982 | 2.7 | ( 1.3-5.4) | 508 | 4.0 | ( 2.4-6.3) | 466 |
| 11th | 4.0 | ( 2.8-5.7) | 890 | 5.2 | ( 3.4-7.9) | 467 | 2.7 | ( $1.5-4.9$ ) | 417 |
| 12th | 8.4 | ( 6.4-11.0) | 697 | 10.5 | ( 7.6-14.2) | 355 | 6.2 | ( 4.4-8.8) | 335 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.6 | ( 4.2-10.2) | 343 | 6.5 | ( 3.2-12.5) | 171 | 6.8 | ( 3.9-11.6) | 172 |
| Hispanic/Latino | 10.2 | ( $7.6-13.6$ ) | 463 | 12.0 | ( 8.1-17.6) | 234 | 8.0 | ( $5.0-12.5$ ) | 220 |
| White* | 3.2 | ( 2.4-4.3) | 2,252 | 3.8 | ( 2.6-5.4) | 1,166 | 2.7 | ( $1.9-3.9$ ) | 1,075 |
| All other races* | 6.9 | ( 3.9-11.6) | 238 | 7.1 | ( 3.3-14.4) | 128 | 6.7 | ( 2.9-14.6) | 108 |
| Multiple races* | 8.3 | ( 5.2-13.1) | 247 | 5.6 | ( 2.6-11.8) | 123 | 9.0 | ( 4.9-16.0) | 123 |

[^95]
## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN99: 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 | 96.8 | (95.4-97.7) | 1,099 | 96.0 | (94.3-97.3) | 587 | 98.1 | ( 95.9-99.1) | 497 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 97.4 | (95.4-98.5) | 396 | 97.3 | ( 94.4-98.7) | 206 | 98.3 | ( 94.4-99.5) | 180 |
| 16 or 17 | 96.8 | (95.1-98.0) | 630 | 95.4 | ( 92.6-97.1) | 333 | 98.3 | ( 95.9-99.3) | 293 |
| 18 or older | - | - | 73 | - | - | 48 | - | - | 24 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 97.6 | (93.5-99.1) | 178 | - | - | 94 | - | - | 81 |
| 10th | 96.5 | (93.9-98.0) | 276 | 95.7 | (91.2-98.0) | 141 | 97.2 | ( 92.9-99.0) | 132 |
| 11th | 96.5 | (93.9-98.0) | 306 | 94.8 | ( 90.4-97.3) | 170 | 98.3 | ( 93.8-99.6) | 134 |
| 12th | 97.3 | (94.2-98.7) | 315 | 96.4 | (92.1-98.4) | 168 | 98.5 | ( 90.0-99.8) | 144 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 96.0 | ( 90.5-98.3) | 121 | - | - | 66 | - | - | 55 |
| Hispanic/Latino | 95.8 | ( 90.9-98.1) | 147 | - | - | 78 | - | - | 64 |
| White* | 97.7 | ( 96.0-98.7) | 655 | 97.1 | (94.8-98.4) | 359 | 98.3 | ( 94.5-99.5 ) | 292 |
| All other races* | - | - | 55 | - | - | 34 | - | - | 21 |
| Multiple races* | - | - | 92 | - | - | 37 | - | - | 54 |

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# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN100: Percentage of students who have ever used an electronic vapor product to smoke marijuana, THC or hash oil, or THC wax

|  | 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 | 9.5 | (8.2-11.0) | 3,485 | 10.4 | ( 8.5-12.7) | 1,771 | 8.3 | ( 6.8-10.1) | 1,680 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 5.6 | ( 4.5-7.1) | 1,667 | 6.0 | ( 4.4-8.0) | 825 | 5.1 | ( 3.6-7.0) | 827 |
| 16 or 17 | 11.8 | ( 10.0-13.8) | 1,653 | 12.7 | ( $10.2-15.6$ ) | 845 | 10.7 | ( 8.4-13.5) | 797 |
| 18 or older | 21.5 | ( $15.1-29.7$ ) | 158 | - | - | 98 | - | - | 56 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.4 | ( 2.5-4.7) | 993 | 3.9 | ( 2.5-5.9) | 494 | 3.1 | ( 1.9-4.8) | 492 |
| 10th | 6.5 | ( 4.9-8.7) | 934 | 7.1 | ( 5.0-10.0) | 475 | 5.8 | ( 4.0-8.4) | 452 |
| 11th | 9.5 | ( $7.8-11.5$ ) | 853 | 10.4 | ( 8.3-13.1) | 445 | 8.5 | ( 6.1-11.7) | 403 |
| 12th | 18.0 | ( $14.4-22.3$ ) | 660 | 20.5 | ( $15.2-27.0$ ) | 331 | 15.3 | $(11.2-20.5)$ | 322 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 9.7 | ( 6.6-14.2 ) | 322 | 9.5 | ( 5.5-15.9) | 162 | 10.0 | ( 5.6-17.2) | 160 |
| Hispanic/Latino | 13.3 | ( $10.0-17.5$ ) | 431 | 14.5 | ( 9.7-21.1) | 215 | 10.7 | ( $7.0-16.0$ ) | 207 |
| White* | 8.6 | ( $7.0-10.5$ ) | 2,184 | 10.0 | ( $7.6-12.9$ ) | 1,120 | 7.3 | ( $5.6-9.5$ ) | 1,054 |
| All other races* | 8.2 | ( $4.9-13.6$ ) | 225 | 8.9 | ( 4.5-17.0) | 118 | 7.7 | ( 3.6-15.5) | 105 |
| Multiple races* | 13.3 | ( 9.4-18.4) | 233 | 10.5 | ( 6.2-17.4) | 115 | 13.9 | ( 8.6-21.8) | 117 |

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# Maryland High School Survey <br> Frederick County <br> <br> Summary Tables - Weighted Data 

 <br> <br> Summary Tables - Weighted Data}

QN101: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | 95\% confidence interval | N |
| Total | 18.3 | ( 16.2-20.6) | 3,724 | 20.7 | ( 18.1 - 23.7 ) | 1,915 | 15.3 | ( $13.2-17.8$ ) | 1,769 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 13.8 | ( $11.7-16.2$ ) | 1,778 | 14.8 | ( $12.1-17.8$ ) | 888 | 12.0 | ( 9.7-14.8) | 869 |
| 16 or 17 | 20.9 | ( 18.2-23.9) | 1,763 | 24.0 | ( 20.7-27.6) | 915 | 17.7 | ( 14.4-21.4) | 836 |
| 18 or older | 31.1 | ( 24.4-38.6) | 174 | 37.4 | ( 29.5-46.0) | 108 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 12.0 | (9.7-14.9) | 1,046 | 12.6 | (9.7-16.4) | 524 | 11.0 | ( 8.3-14.5) | 514 |
| 10th | 12.7 | ( $10.2-15.8$ ) | 998 | 14.5 | ( $11.1-18.9$ ) | 516 | 10.2 | ( 7.5-13.7) | 474 |
| 11th | 16.7 | ( $14.0-19.7$ ) | 906 | 19.6 | ( 16.3-23.4) | 478 | 13.7 | ( 10.5-17.8) | 422 |
| 12th | 31.0 | ( 26.1-36.4) | 722 | 36.8 | ( 30.9-43.0) | 369 | 25.3 | ( 19.6-32.0) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 21.2 | ( $16.7-26.5$ ) | 357 | 22.8 | ( $16.7-30.4$ ) | 180 | 19.6 | ( 14.3-26.3) | 177 |
| Hispanic/Latino | 21.3 | ( $17.6-25.5$ ) | 478 | 24.7 | ( $19.2-31.1$ ) | 244 | 16.6 | ( $12.2-22.2$ ) | 224 |
| White* | 17.2 | ( $14.8-20.0$ ) | 2,285 | 19.9 | ( $17.0-23.3$ ) | 1,184 | 14.4 | ( $11.7-17.7$ ) | 1,090 |
| All other races* | 12.3 | ( 8.5-17.5) | 246 | 14.0 | ( 8.7-21.7) | 132 | 10.7 | ( 6.2-17.8) | 112 |
| Multiple races* | 21.4 | ( $16.7-27.0$ ) | 247 | 24.1 | ( $17.5-32.1$ ) | 123 | 17.6 | ( $11.6-25.6$ ) | 123 |

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## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN102: Percentage of students who used flavored tobacco products (flavored cigars, cigarillos, or little cigars, flavored smokeless tobacco products, or both, excluding 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 9.1 | $(7.7-10.6)$ | 3,622 | 11.2 | ( 9.4-13.2) | 1,852 | 6.3 | ( 4.9-7.9) | 1,732 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 7.3 | ( 5.9-9.0) | 1,745 | 8.8 | ( 6.8-11.4) | 869 | 4.9 | ( 3.5-6.8) | 856 |
| 16 or 17 | 9.5 | $(7.8-11.6)$ | 1,707 | 11.5 | ( 9.3-14.3) | 880 | 7.2 | ( 5.3-9.8) | 815 |
| 18 or older | 19.6 | ( $13.8-27.2$ ) | 163 | 25.4 | ( 17.3-35.6) | 100 | - | - | 60 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 5.2 | ( 3.9-7.1) | 1,020 | 6.5 | ( 4.5-9.3) | 509 | 3.9 | ( 2.3-6.4) | 503 |
| 10th | 7.3 | ( 5.5-9.6) | 984 | 9.4 | ( 6.6-13.1) | 508 | 4.6 | ( 2.9-7.3) | 468 |
| 11th | 6.7 | ( 5.4-8.4) | 874 | 8.5 | ( 6.4-11.3) | 456 | 4.6 | ( 2.9-7.1) | 412 |
| 12th | 15.5 | ( $12.3-19.5$ ) | 693 | 19.8 | ( 15.3-25.1) | 351 | 11.1 | ( $7.5-16.2$ ) | 336 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.4 | ( 7.9-16.2) | 338 | 10.7 | ( 6.6-16.7) | 171 | 12.1 | ( $7.4-19.2$ ) | 167 |
| Hispanic/Latino | 11.7 | ( 8.9-15.3) | 451 | 12.7 | ( 8.8-18.0) | 226 | 9.4 | ( 5.9-14.6) | 216 |
| White* | 7.6 | ( $6.2-9.3$ ) | 2,244 | 10.6 | ( 8.5-13.2) | 1,158 | 4.5 | ( 3.3-6.2) | 1,076 |
| All other races* | 8.0 | ( 5.0-12.5) | 241 | 11.0 | ( 6.3-18.5) | 130 | 4.7 | ( $1.7-12.6$ ) | 109 |
| Multiple races* | 13.3 | ( $9.3-18.6$ ) | 242 | 14.5 | ( 9.0-22.4) | 120 | 10.5 | ( $6.0-17.7$ ) | 121 |

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# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN103: 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 | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 8.5 | ( 7.5-9.6) | 3,559 | 7.8 | ( $6.5-9.3$ ) | 1,815 | 9.3 | ( 7.9-10.9) | 1,714 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 7.6 | ( 6.4-9.0) | 1,700 | 7.5 | ( 5.8-9.6) | 845 | 7.6 | ( 5.9-9.7) | 841 |
| 16 or 17 | 9.4 | ( 8.0-10.9) | 1,689 | 8.1 | ( 6.3-10.3) | 865 | 10.5 | ( 8.6-12.9) | 814 |
| 18 or older | 8.9 | ( 5.3-14.6) | 162 | 7.6 | ( 4.0-14.0) | 101 | - | - | 58 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 6.3 | ( 4.9-8.1) | 1,005 | 5.7 | ( 3.8-8.5) | 498 | 6.9 | ( 4.9-9.6) | 501 |
| 10th | 8.5 | ( $7.0-10.4$ ) | 959 | 8.8 | ( 6.7-11.4) | 495 | 8.3 | ( 6.0-11.4) | 458 |
| 11th | 8.0 | ( 6.3-10.1) | 870 | 7.2 | ( $5.0-10.2$ ) | 454 | 8.9 | ( 6.4-12.2) | 411 |
| 12th | 11.1 | ( 8.8-13.9) | 681 | 9.0 | ( 6.2-12.8) | 344 | 13.3 | ( $10.1-17.4$ ) | 332 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 8.6 | ( 6.0-12.3) | 339 | 9.8 | ( 6.4-14.7) | 170 | 7.5 | ( 4.0-13.6) | 169 |
| Hispanic/Latino | 8.6 | ( 6.2-11.7) | 447 | 9.5 | ( 6.3-14.0) | 225 | 8.1 | ( 4.8-13.3) | 214 |
| White* | 8.5 | ( 7.4-9.8) | 2,197 | 7.3 | ( 5.8-9.1) | 1,127 | 9.8 | ( 8.1-11.9) | 1,060 |
| All other races* | 7.3 | ( 4.6-11.3) | 240 | 8.0 | ( 4.2-14.5 ) | 130 | 6.7 | ( 3.3-13.2) | 108 |
| Multiple races* | 8.6 | ( 5.6-13.1) | 238 | 6.0 | ( $2.6-13.3$ ) | 117 | 11.0 | ( 6.5-17.9) | 120 |

[^100]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN104: 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 | 36.2 | ( 32.5-40.2) | 669 | 34.8 | (29.9-39.9) | 373 | 37.1 | (31.8-42.7) | 282 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 38.6 | ( 32.4-45.3) | 253 | 35.8 | ( 28.2-44.3) | 140 | 42.6 | ( 33.4-52.4) | 107 |
| 16 or 17 | 35.9 | ( 30.7-41.5) | 367 | 36.0 | ( 29.2-43.4) | 201 | 34.5 | ( 28.0-41.6) | 161 |
| 18 or older | - | - | 48 | - | - | 32 | - | - | 14 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 40.8 | ( 31.7-50.5) | 118 | - | - | 66 | - | - | 52 |
| 10th | 42.5 | ( 33.9-51.6) | 161 | - | - | 95 | - | - | 63 |
| 11th | 37.5 | ( 29.3-46.4) | 166 | - | - | 91 | - | - | 72 |
| 12th | 29.9 | ( 24.5-36.0) | 202 | 29.2 | ( 22.3-37.3) | 110 | - | - | 89 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | - | - | 59 | - | - | 33 | - | - | 26 |
| Hispanic/Latino | - | - | 94 | - | - | 52 | - | - | 38 |
| White* | 35.8 | (31.2-40.7) | 414 | 33.1 | ( 27.5-39.1) | 232 | 38.4 | ( 31.6-45.7) | 179 |
| All other races* | - | - | 35 | - | - | 22 | - | - | 13 |
| Multiple races* | - | - | 47 | - | - | 23 | - | - | 23 |

[^101]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey Frederick County

## Summary Tables - Weighted Data

QN105: Percentage of students who live with someone who now smokes cigarettes or cigars

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | ```95% confidence interval``` | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 27.8 | ( 26.0-29.7 ) | 3,678 | 27.7 | ( 25.2-30.4) | 1,892 | 27.7 | ( 25.3-30.3) | 1,752 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 29.3 | ( 26.7-32.0) | 1,766 | 29.9 | ( 26.2-33.9) | 885 | 28.5 | ( 25.1-32.2) | 864 |
| 16 or 17 | 26.1 | ( 23.7-28.8) | 1,737 | 25.3 | ( 22.2-28.6) | 900 | 27.0 | ( 23.8-30.4) | 825 |
| 18 or older | 31.5 | ( 24.6-39.4) | 169 | 31.5 | ( 23.3-41.0) | 104 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 28.1 | ( 24.8-31.6) | 1,042 | 29.3 | ( 25.2-33.9) | 525 | 26.4 | ( 21.8-31.5) | 511 |
| 10th | 28.6 | ( 25.3-32.2) | 991 | 30.0 | ( 25.3-35.1) | 511 | 26.8 | ( 22.6-31.3) | 473 |
| 11th | 25.9 | ( 22.7-29.4) | 894 | 25.6 | ( 21.2-30.4) | 471 | 26.7 | ( 22.3-31.6) | 417 |
| 12th | 27.3 | ( 23.8-31.2) | 702 | 24.4 | ( 20.3-29.1) | 357 | 30.1 | ( 25.0-35.7) | 338 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 29.9 | ( 25.1-35.1) | 353 | 27.4 | ( 20.6-35.3 ) | 179 | 32.3 | ( 25.3-40.1) | 174 |
| Hispanic/Latino | 25.3 | ( 21.5-29.5) | 470 | 25.3 | ( 19.6-32.1) | 238 | 25.4 | ( 19.9-31.7) | 222 |
| White* | 27.8 | ( 25.5-30.2) | 2,265 | 28.4 | ( 25.4-31.6) | 1,172 | 27.0 | ( 23.8-30.4) | 1,083 |
| All other races* | 27.5 | ( 21.9-33.9) | 242 | 29.5 | ( 21.7-38.8) | 129 | 25.8 | ( 17.7-36.0) | 111 |
| Multiple races* | 31.0 | ( 25.2-37.5) | 244 | 24.4 | ( $17.2-33.5$ ) | 123 | 35.7 | ( 27.2-45.2) | 120 |

[^102]
## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN106: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 85.2 | ( 83.6-86.7) | 3,682 | 83.5 | ( 81.4-85.5) | 1,903 | 87.4 | ( 85.5-89.1) | 1,744 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 85.3 | ( 83.4-86.9) | 1,757 | 84.0 | ( 81.4-86.2) | 882 | 86.9 | ( 84.0-89.3 ) | 856 |
| 16 or 17 | 86.7 | ( 84.5-88.6) | 1,743 | 85.0 | ( 82.0-87.5) | 908 | 88.7 | ( 85.7-91.1) | 825 |
| 18 or older | 72.1 | ( 63.8-79.1) | 174 | 70.5 | ( 61.2-78.3) | 109 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 85.3 | ( 82.7-87.6) | 1,035 | 85.1 | $(81.9-87.8)$ | 521 | 85.5 | ( 81.5-88.7) | 507 |
| 10th | 87.8 | ( 85.3-89.9) | 984 | 85.3 | ( 81.8-88.3) | 513 | 91.0 | ( 87.6-93.5) | 464 |
| 11th | 87.1 | ( 84.6-89.2) | 897 | 84.8 | ( 81.1-87.8) | 474 | 89.2 | ( 85.9-91.9) | 418 |
| 12th | 82.4 | ( 78.0-86.0) | 715 | 80.4 | ( $75.0-84.9$ ) | 366 | 85.3 | ( 79.9-89.4) | 342 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 84.7 | ( 80.4-88.2) | 359 | 83.6 | ( $76.7-88.7$ ) | 184 | 85.8 | ( $79.8-90.2$ ) | 175 |
| Hispanic/Latino | 84.9 | ( 81.0-88.1) | 469 | 81.2 | ( 74.5-86.4) | 238 | 89.7 | ( 84.5-93.3) | 221 |
| White* | 86.0 | ( 84.1-87.8) | 2,262 | 84.1 | ( 81.5-86.4) | 1,176 | 88.1 | ( 85.6-90.2 ) | 1,078 |
| All other races* | 82.6 | ( 77.0-87.1) | 243 | 84.6 | ( 76.4-90.3) | 131 | 80.0 | ( 69.5-87.6) | 110 |
| Multiple races* | 82.4 | ( 76.4-87.1) | 244 | 82.3 | ( 74.4-88.1) | 122 | 84.1 | ( $75.8-89.9$ ) | 121 |

[^103]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN107: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 23.6 | ( 21.8-25.4) | 3,711 | 23.9 | ( 21.7-26.4) | 1,911 | 22.2 | ( 20.1-24.5 ) | 1,762 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 20.1 | ( 18.0-22.3) | 1,772 | 20.1 | ( 17.5-23.0) | 888 | 19.1 | ( 16.5-22.0) | 864 |
| 16 or 17 | 25.5 | ( 23.3-27.9) | 1,756 | 25.5 | ( 22.6-28.7) | 912 | 24.9 | ( 21.8-28.2) | 832 |
| 18 or older | 33.5 | ( 25.5-42.6) | 176 | 38.6 | ( 28.4-49.8) | 108 | - | - | 65 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 18.9 | ( 16.6-21.3) | 1,039 | 18.6 | ( 15.5-22.1) | 523 | 18.6 | ( 15.4-22.3) | 509 |
| 10th | 20.1 | ( $17.0-23.7$ ) | 998 | 20.6 | ( 16.5-25.4) | 517 | 19.0 | ( $15.7-22.9$ ) | 474 |
| 11th | 25.3 | ( 22.2-28.7) | 904 | 25.6 | ( 21.7-30.0) | 477 | 24.3 | ( 19.9-29.2) | 421 |
| 12th | 29.1 | ( 24.9-33.6) | 718 | 30.6 | ( 25.5-36.3) | 365 | 26.4 | ( 21.1-32.5) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 21.1 | ( $17.3-25.5$ ) | 359 | 20.5 | ( 15.4-26.9) | 183 | 21.7 | ( 16.4-28.3) | 176 |
| Hispanic/Latino | 18.4 | ( 14.9-22.7) | 477 | 19.7 | ( 14.5-26.2) | 243 | 15.5 | ( $11.0-21.4$ ) | 224 |
| White* | 24.9 | ( 22.6-27.4) | 2,276 | 25.5 | ( 22.5-28.7) | 1,179 | 23.7 | ( 20.8-26.8) | 1,086 |
| All other races* | 19.8 | ( $15.1-25.5$ ) | 247 | 21.8 | ( $15.1-30.2$ ) | 132 | 18.0 | ( $12.0-26.0$ ) | 113 |
| Multiple races* | 27.0 | ( 21.5-33.3) | 245 | 25.9 | ( 18.5-34.9) | 123 | 26.6 | ( 19.8-34.7) | 121 |

[^104]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN108: Percentage of students who think other people at school would describe them as equally feminine and masculine

|  | 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 | (7.9-10.0) | 3,596 | 8.4 | (7.2-9.8) | 1,836 | 9.2 | (7.8-10.7) | 1,725 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 9.3 | (8.0-10.9) | 1,695 | 9.0 | (7.3-11.0) | 836 | 9.6 | (7.7-11.8) | 840 |
| 16 or 17 | 8.6 | ( 7.3-10.1) | 1,722 | 7.9 | ( 6.2-9.9) | 891 | 9.0 | (7.1-11.3) | 820 |
| 18 or older | 8.5 | (5.0-14.2) | 173 | 8.3 | ( 4.2-15.8) | 105 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 10.3 | (8.4-12.5) | 984 | 9.4 | ( $7.4-11.8$ ) | 484 | 10.9 | (8.3-14.3) | 493 |
| 10th | 7.8 | ( $6.1-9.9$ ) | 967 | 7.7 | ( 5.4-10.7) | 494 | 7.9 | ( 5.8-10.7) | 465 |
| 11th | 8.9 | ( 7.1 -11.0) | 885 | 7.4 | ( 5.3-10.4) | 467 | 10.0 | ( $7.3-13.6$ ) | 412 |
| 12th | 8.9 | (7.0-11.2) | 712 | 9.7 | ( $7.0-13.3$ ) | 362 | 7.8 | ( 5.3-11.3) | 345 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 11.5 | ( 8.6-15.2) | 346 | 11.6 | ( 7.7-17.2) | 175 | 11.3 | ( 7.8-16.3) | 171 |
| Hispanic/Latino | 10.1 | ( 7.2-13.9) | 453 | 8.5 | (5.3-13.4) | 226 | 10.8 | (7.4-15.6) | 217 |
| White* | 8.4 | ( $7.2-9.7$ ) | 2,218 | 8.3 | ( 6.8-10.1) | 1,139 | 8.3 | ( 6.7-10.4) | 1,069 |
| All other races* | 8.9 | ( 5.6-13.7) | 236 | 5.0 | ( 2.2-10.6) | 125 | 12.4 | (7.3-20.1) | 110 |
| Multiple races* | 9.9 | ( 6.3-15.4) | 244 | 8.7 | ( 4.8-15.5) | 122 | 9.2 | (5.1-16.3) | 121 |

[^105]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey

## Frederick County

## Summary Tables - Weighted Data

QN109: Percentage of students who are transgender

|  | 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 | 2.8 | ( 2.2-3.5) | 3,644 | 3.4 | ( 2.5-4.5) | 1,867 | 1.8 | (1.2-2.7) | 1,742 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 2.8 | (2.1-3.7) | 1,734 | 3.2 | ( 2.2-4.5) | 863 | 2.0 | ( 1.2-3.3) | 853 |
| 16 or 17 | 2.4 | ( 1.8-3.4) | 1,733 | 3.0 | ( $1.9-4.6$ ) | 895 | 1.6 | (0.9-2.8) | 826 |
| 18 or older | 5.6 | ( 2.6-11.5) | 170 | 7.7 | ( 3.3-17.2) | 105 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 2.2 | ( 1.4-3.5) | 1,013 | 2.9 | ( 1.6-5.0) | 506 | 1.6 | ( 0.7-3.4) | 502 |
| 10th | 2.7 | ( 1.9-3.8) | 984 | 3.3 | ( 2.1-5.0) | 505 | 1.5 | ( 0.7-3.2) | 472 |
| 11th | 2.5 | ( 1.5-4.1) | 884 | 2.3 | ( 1.1-4.7) | 463 | 2.2 | ( 1.0-4.7) | 415 |
| 12th | 3.3 | ( 2.0-5.4) | 715 | 4.4 | ( 2.3-8.1) | 365 | 1.6 | ( 0.6-4.2) | 342 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 4.1 | ( 2.5-6.7) | 346 | 5.3 | ( 2.8-9.8) | 173 | 3.0 | ( $1.2-7.0$ ) | 173 |
| Hispanic/Latino | 4.8 | ( 3.2-7.1) | 462 | 5.5 | ( 3.2-9.3) | 233 | 3.5 | ( 1.7-7.0) | 219 |
| White* | 2.1 | ( 1.5-2.8) | 2,254 | 2.6 | ( 1.8-3.9) | 1,168 | 1.3 | (0.7-2.3) | 1,076 |
| All other races* | 2.8 | ( 1.3-6.0) | 236 | 3.5 | (1.3-8.9) | 124 | 1.2 | ( $0.2-8.5$ ) | 111 |
| Multiple races* | 3.1 | ( 1.4-6.9) | 243 | 3.8 | ( 1.4-9.7) | 121 | 2.6 | (0.6-10.0) | 121 |

[^106]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN110: Percentage of students who used an indoor tanning device (such as a sunlamp, sunbed, or tanning booth [not including getting a spray-on tan], one or more times during the 12 months before the survey)

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 6.1 | ( 5.1-7.3) | 3,636 | 5.5 | ( 4.3-6.9) | 1,857 | 6.2 | ( 4.9-7.7) | 1,742 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 5.9 | ( 4.6-7.6) | 1,732 | 6.1 | ( 4.4-8.4) | 860 | 4.8 | ( 3.3-7.0) | 852 |
| 16 or 17 | 5.5 | ( 4.2-7.0) | 1,731 | 4.0 | ( 2.7-6.0) | 893 | 6.6 | ( 4.8-8.9) | 826 |
| 18 or older | 13.2 | ( 8.7-19.6) | 167 | 11.7 | ( 6.5-20.2) | 101 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 3.4 | ( 2.2-5.3) | 1,011 | 3.6 | ( 2.1-6.1) | 504 | 3.2 | (1.8-5.5) | 500 |
| 10th | 4.7 | ( 3.5-6.4) | 981 | 4.0 | ( 2.5-6.3) | 505 | 4.6 | ( 2.9-7.2) | 468 |
| 11th | 3.9 | ( 2.8 - 5.5 ) | 889 | 3.8 | ( 2.2-6.3) | 465 | 3.9 | ( 2.5-6.1) | 418 |
| 12th | 10.2 | ( $7.7-13.5$ ) | 707 | 8.8 | ( 5.6-13.5) | 357 | 11.6 | (8.4-15.7) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 6.1 | ( 3.7-9.8) | 343 | 8.7 | ( 5.1-14.4) | 170 | 3.6 | ( $1.4-8.8$ ) | 173 |
| Hispanic/Latino | 9.7 | ( 6.8-13.6) | 465 | 11.2 | ( 7.1-17.3) | 238 | 7.7 | ( 4.6-12.6) | 217 |
| White* | 4.9 | ( 3.8-6.1) | 2,245 | 3.3 | (2.3-4.6) | 1,153 | 6.3 | ( $4.7-8.3$ ) | 1,081 |
| All other races* | 3.8 | ( 1.6-9.1) | 239 | 4.9 | ( 2.2-10.5) | 125 | 2.8 | ( 0.6-11.7) | 112 |
| Multiple races* | 9.8 | (6.3-15.1) | 241 | 8.3 | ( 4.5-14.9) | 121 | 9.4 | ( 5.1-16.7) | 119 |

[^107]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN111: 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 | ```95% confidence interval``` | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 72.0 | ( 69.2-74.6) | 3,582 | 68.6 | ( 65.6-71.5 ) | 1,824 | 75.4 | ( $72.1-78.4$ ) | 1,726 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 72.1 | ( 68.6-75.2) | 1,699 | 69.3 | ( 65.4-73.0) | 843 | 75.2 | ( 71.2-78.9) | 841 |
| 16 or 17 | 72.5 | ( 69.0-75.8) | 1,715 | 68.5 | ( 64.3-72.4) | 881 | 76.1 | ( 71.8-79.9) | 822 |
| 18 or older | 67.3 | ( 58.5-75.0) | 162 | - | - | 96 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 72.9 | ( 68.7-76.7) | 997 | 69.9 | ( 65.0-74.4) | 498 | 76.0 | ( $71.0-80.4$ ) | 493 |
| 10th | 70.8 | ( 65.8-75.4) | 963 | 67.0 | ( 61.4-72.2) | 495 | 75.0 | ( 69.2-80.1) | 463 |
| 11th | 73.1 | ( 68.8-77.1) | 882 | 67.9 | ( 62.8-72.6) | 460 | 78.1 | ( $72.4-82.9$ ) | 416 |
| 12th | 72.1 | ( 67.3-76.5 ) | 694 | 70.5 | ( 64.6-75.9 ) | 347 | 73.6 | ( 67.4-78.9) | 340 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 66.5 | ( 60.7-71.8) | 331 | 68.5 | ( 61.0-75.1) | 162 | 64.7 | ( 56.4-72.1) | 169 |
| Hispanic/Latino | 62.4 | ( 56.8-67.6) | 458 | 61.5 | ( 54.9-67.7) | 232 | 62.9 | ( 54.6-70.6) | 217 |
| White* | 74.6 | ( 71.5-77.4) | 2,221 | 70.1 | ( 66.4-73.6) | 1,141 | 78.9 | ( $75.4-82.1$ ) | 1,070 |
| All other races* | 73.8 | ( 66.8-79.7) | 237 | 68.1 | ( 58.2-76.6) | 122 | 80.1 | ( 71.5-86.6) | 113 |
| Multiple races* | 69.2 | ( 61.8-75.6) | 234 | 59.5 | ( 49.1-69.1) | 116 | 77.1 | ( 67.4-84.6) | 117 |

[^108]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN112: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 64.5 | ( 61.5-67.4) | 3,595 | 65.5 | ( 62.3-68.6) | 1,839 | 63.6 | ( 59.7-67.3 ) | 1,724 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 81.1 | ( $78.8-83.2$ ) | 1,707 | 80.2 | ( 76.9-83.1) | 852 | 82.1 | ( $78.9-85.0$ ) | 841 |
| 16 or 17 | 51.6 | ( 48.5-54.7) | 1,719 | 54.8 | ( 51.3-58.2) | 886 | 48.6 | ( 43.9-53.3) | 821 |
| 18 or older | 46.4 | ( 39.2-53.7) | 163 | - | - | 97 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 84.1 | ( 81.2-86.7) | 996 | 83.8 | ( 80.5-86.7) | 499 | 84.4 | ( 79.9-88.1) | 492 |
| 10th | 79.4 | ( $76.0-82.3$ ) | 971 | 79.7 | ( 75.5-83.4) | 503 | 79.1 | ( 74.2-83.2) | 463 |
| 11th | 50.4 | ( 46.6-54.3) | 884 | 49.1 | ( 44.2-54.0) | 461 | 52.0 | ( 46.1-57.9) | 417 |
| 12th | 42.4 | ( 37.7-47.2) | 695 | 45.6 | ( 40.2-51.2) | 350 | 38.7 | ( 32.5-45.3) | 339 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 64.8 | ( 58.5-70.6) | 338 | 66.4 | ( $58.7-73.3$ ) | 169 | 63.2 | ( 53.5-72.0) | 169 |
| Hispanic/Latino | 59.5 | ( 54.3-64.5 ) | 458 | 55.5 | ( 48.6-62.1) | 234 | 62.4 | ( 54.8-69.4) | 216 |
| White* | 65.5 | ( 62.0-68.9) | 2,226 | 67.0 | ( 63.2-70.6) | 1,146 | 64.1 | ( 59.7-68.3 ) | 1,071 |
| All other races* | 65.0 | ( 58.5-71.0) | 234 | 67.8 | ( 58.2-76.1) | 122 | 63.2 | ( 52.8-72.5 ) | 110 |
| Multiple races* | 65.1 | ( 57.8-71.8) | 239 | 67.8 | ( 58.3-76.0) | 119 | 64.0 | ( $54.0-73.0$ ) | 119 |

[^109]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County

## Summary Tables - Weighted Data

QN113: Percentage of students who say definitely yes or probably yes that young people who smoke have more friends

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N | Percentage | 95\% confidence interval | N |
| Total | 27.8 | ( 25.7-30.0) | 3,603 | 29.4 | ( 26.8-32.1) | 1,843 | 26.1 | (23.3-29.2) | 1,725 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 25.7 | ( 23.2-28.5 ) | 1,712 | 25.4 | ( 22.2-28.8) | 851 | 25.5 | ( 22.0-29.4) | 843 |
| 16 or 17 | 28.3 | ( 25.6-31.2) | 1,716 | 31.5 | ( 28.0-35.2) | 887 | 25.5 | ( 21.7-29.6) | 817 |
| 18 or older | 40.2 | ( 31.9-49.2) | 168 | 41.9 | ( 32.4-52.1) | 101 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 22.0 | ( 18.9-25.4) | 993 | 22.8 | ( 18.7-27.7) | 493 | 20.8 | ( 17.0-25.2) | 493 |
| 10th | 26.5 | ( 22.9-30.3) | 977 | 25.8 | ( 21.8-30.3) | 507 | 27.2 | ( 22.3-32.7) | 464 |
| 11th | 27.6 | ( 24.4-31.1) | 883 | 30.6 | ( 26.5-35.0) | 463 | 24.9 | ( 20.1-30.4) | 414 |
| 12th | 33.6 | ( 28.6-39.0) | 702 | 38.1 | ( 31.8-44.8) | 354 | 30.0 | ( 23.9-36.9) | 341 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 42.5 | ( 36.9-48.2) | 341 | 41.7 | ( 34.1-49.6) | 169 | 43.2 | ( 35.6-51.2) | 172 |
| Hispanic/Latino | 38.5 | ( 33.7-43.5) | 461 | 40.2 | ( 34.0-46.8) | 234 | 35.9 | ( 29.7-42.6) | 217 |
| White* | 22.6 | ( 20.4-25.1) | 2,220 | 24.9 | ( 22.1-27.9) | 1,144 | 20.6 | ( 17.7-23.9) | 1,066 |
| All other races* | 29.5 | ( 24.1-35.6) | 238 | 30.6 | ( 23.5-38.8) | 124 | 28.8 | ( 21.1-38.0) | 112 |
| Multiple races* | 32.2 | ( 26.3-38.8) | 242 | 31.8 | ( 23.8-41.1) | 122 | 31.2 | ( 22.2-42.0) | 119 |

[^110]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN114: Percentage of students who say definitely yes or probably yes that smoking makes young people look cool or fit in

|  | Total |  |  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage | $95 \%$ confidence interval | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $95 \%$ confidence interval | N |
| Total | 17.6 | ( 15.9-19.4) | 3,604 | 20.6 | ( 18.3-23.0) | 1,839 | 14.4 | ( 12.6-16.4) | 1,727 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 16.3 | ( $14.2-18.5$ ) | 1,709 | 16.8 | ( $14.1-19.8$ ) | 844 | 15.4 | ( $12.8-18.5$ ) | 845 |
| 16 or 17 | 17.8 | ( 15.8-20.1) | 1,723 | 23.0 | ( 20.3-26.1) | 893 | 12.9 | ( 10.5-15.6) | 818 |
| 18 or older | 25.6 | ( 18.6-34.1) | 164 | - | - | 98 | - | - | 63 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 14.3 | ( 11.9-17.1) | 996 | 14.9 | ( $11.8-18.8$ ) | 494 | 13.3 | ( 10.2-17.1) | 495 |
| 10th | 14.7 | ( 12.0-17.8) | 972 | 16.1 | ( 12.5-20.4) | 501 | 13.1 | ( 9.9-17.2) | 464 |
| 11th | 16.7 | ( $14.2-19.5$ ) | 886 | 21.9 | ( 18.3-25.9) | 465 | 11.8 | ( 9.1-15.1) | 415 |
| 12th | 23.0 | ( 19.4-27.1) | 699 | 29.3 | ( 25.0-34.0) | 352 | 17.3 | ( 13.2-22.4) | 339 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 26.5 | ( 21.4-32.3) | 340 | 28.9 | ( 21.1-38.2) | 168 | 24.3 | ( 18.5-31.3) | 172 |
| Hispanic/Latino | 22.1 | ( 18.1-26.6) | 463 | 25.3 | ( 20.0-31.5) | 236 | 18.5 | ( 13.3-25.0) | 217 |
| White* | 14.7 | ( $13.0-16.6$ ) | 2,220 | 18.4 | ( 16.0-21.0) | 1,141 | 11.2 | ( 9.2-13.5) | 1,068 |
| All other races* | 15.3 | ( 11.3-20.4) | 238 | 17.1 | ( $11.7-24.3$ ) | 124 | 13.6 | ( 8.6-21.0) | 112 |
| Multiple races* | 23.5 | ( 18.0-29.9) | 237 | 24.2 | ( 16.5-33.9) | 118 | 21.3 | ( 14.7-29.7) | 118 |

[^111]
# Maryland High School Survey 

## Frederick County

## Summary Tables - Weighted Data

QN115: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 63.9 | ( 61.5-66.2) | 3,571 | 58.7 | ( 55.8-61.5) | 1,822 | 69.5 | ( 66.6-72.2 ) | 1,713 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 66.4 | ( 63.4-69.2) | 1,688 | 62.1 | ( 58.2-65.8) | 832 | 71.3 | ( 68.0-74.4) | 836 |
| 16 or 17 | 62.5 | ( 59.3-65.6) | 1,712 | 55.9 | ( 52.1-59.6) | 886 | 68.9 | ( 64.6-72.8) | 815 |
| 18 or older | 55.4 | ( 46.3-64.2) | 164 | 55.5 | ( 43.4-66.9) | 100 | - | - | 61 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 69.2 | ( 65.9-72.3 ) | 982 | 65.3 | ( 60.7-69.6) | 488 | 73.3 | ( 69.4-76.8) | 487 |
| 10th | 64.1 | ( 59.8-68.1) | 961 | 59.7 | ( 54.3-64.9) | 494 | 68.8 | ( 63.6-73.6) | 460 |
| 11th | 64.6 | ( 60.2-68.7) | 886 | 57.1 | ( 52.3-61.8) | 465 | 72.5 | ( 66.1-78.2) | 415 |
| 12th | 58.5 | ( 53.8-63.2) | 691 | 52.7 | ( 47.5-57.9) | 348 | 64.0 | ( 57.4-70.1 ) | 337 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 56.5 | ( 50.6-62.3 ) | 332 | 52.2 | ( 43.8-60.4) | 163 | 60.6 | ( 50.9-69.4) | 169 |
| Hispanic/Latino | 59.6 | ( 53.9-65.0) | 454 | 52.8 | ( 45.2-60.3) | 233 | 66.9 | ( 59.2-73.8) | 211 |
| White* | 65.4 | ( 62.8-68.0) | 2,208 | 59.8 | ( 56.5-63.1) | 1,136 | 71.3 | ( 68.1-74.4) | 1,063 |
| All other races* | 69.6 | ( 63.7-74.9) | 240 | 63.3 | ( 54.7-71.2) | 125 | 76.4 | ( 67.9-83.2) | 113 |
| Multiple races* | 63.6 | ( $56.1-70.4$ ) | 238 | 63.3 | ( $53.7-71.9$ ) | 119 | 65.1 | ( $54.4-74.5$ ) | 118 |

[^112]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey <br> Frederick County <br> Summary Tables - Weighted Data

QN116: 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 once or twice a week (such as beer, wine, or liquor)

|  | 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 | 78.0 | ( $75.9-80.0$ ) | 3,565 | 72.1 | ( 69.2-74.8) | 1,830 | 84.2 | ( 82.0-86.3) | 1,703 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 79.5 | ( $76.8-82.0$ ) | 1,671 | 75.8 | (72.0-79.2) | 835 | 83.8 | ( 80.5-86.6) | 820 |
| 16 or 17 | 77.9 | ( 75.2 - 80.4) | 1,721 | 69.7 | ( 65.7-73.5 ) | 891 | 85.7 | ( 82.9-88.0) | 818 |
| 18 or older | 67.3 | ( 59.1-74.5) | 167 | 64.8 | ( 54.0-74.3) | 100 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 82.0 | (78.6-84.9) | 966 | 77.8 | ( 72.7 - 82.2 ) | 482 | 86.4 | ( 82.8-89.3) | 478 |
| 10th | 79.3 | ( $75.0-83.1$ ) | 965 | 75.8 | ( 70.7-80.2) | 501 | 83.1 | ( $78.0-87.2$ ) | 458 |
| 11th | 79.6 | ( 76.1 - 82.7 ) | 884 | 71.3 | ( 66.0-76.1) | 464 | 87.8 | ( 84.2-90.6) | 414 |
| 12th | 72.8 | ( 69.1-76.2) | 704 | 63.6 | ( 58.2-68.7) | 356 | 81.3 | ( 77.0-84.9) | 342 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 77.7 | ( $72.4-82.2$ ) | 336 | 70.4 | ( 62.7-77.0) | 165 | 84.4 | ( 77.1 - 89.7 ) | 171 |
| Hispanic/Latino | 71.1 | ( $64.6-76.9$ ) | 454 | 65.8 | ( 57.7-73.0) | 232 | 76.2 | ( $68.3-82.6$ ) | 213 |
| White* | 79.1 | ( 76.8 - 81.2) | 2,207 | 72.6 | ( 69.4-75.6) | 1,141 | 85.8 | ( 83.2-87.9) | 1,057 |
| All other races* | 83.6 | (77.4-88.4) | 236 | 81.9 | ( 73.3 - 88.1) | 125 | 85.3 | ( $76.2-91.3$ ) | 109 |
| Multiple races* | 80.6 | ( $74.5-85.5$ ) | 236 | 80.3 | ( $72.2-86.6$ ) | 118 | 82.5 | ( $73.4-88.9$ ) | 117 |

[^113]2016 YOUTH RISK BEHAVIOR SURVEY RESULTS
Maryland High School Survey
Frederick County
Summary Tables - Weighted Data

QN117: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | ```95% confidence interval``` | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 86.6 | ( 85.3-87.8) | 3,541 | 88.8 | ( 86.9-90.4) | 1,798 | 84.8 | ( 83.0-86.5 ) | 1,712 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 87.9 | ( 85.9-89.6) | 1,665 | 90.5 | ( 87.9-92.5) | 818 | 85.8 | ( 83.0-88.2) | 833 |
| 16 or 17 | 86.1 | ( 84.4-87.6) | 1,703 | 88.9 | ( 86.6-90.8) | 875 | 83.6 | ( 81.0-85.9) | 817 |
| 18 or older | 81.5 | ( $74.7-86.9$ ) | 167 | 76.9 | ( 66.3-84.9) | 101 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 89.0 | ( 86.5-91.1) | 971 | 92.4 | ( 89.4-94.7) | 475 | 85.7 | ( 81.8-88.9) | 490 |
| 10th | 88.9 | ( 86.5-91.0) | 956 | 89.8 | ( 86.3-92.5 ) | 495 | 88.4 | ( 85.1-91.0) | 457 |
| 11th | 85.4 | (83.0-87.5 ) | 872 | 87.4 | ( 83.9-90.2) | 455 | 83.9 | ( 79.8-87.2) | 412 |
| 12th | 84.6 | ( 81.5-87.2) | 692 | 86.6 | ( 82.4-90.0) | 346 | 82.7 | ( 78.6-86.2) | 339 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 82.4 | ( $77.7-86.3$ ) | 331 | 84.0 | ( 77.1-89.1) | 161 | 81.0 | ( 74.6-86.1) | 170 |
| Hispanic/Latino | 82.7 | ( $78.8-86.0$ ) | 452 | 84.4 | ( 78.2-89.1) | 230 | 82.2 | ( 76.2-86.9) | 213 |
| White* | 89.2 | ( 87.6-90.5 ) | 2,191 | 91.1 | ( 89.1-92.8) | 1,122 | 87.3 | ( 85.0-89.3 ) | 1,060 |
| All other races* | 79.6 | ( $73.2-84.7$ ) | 236 | 78.0 | ( 69.1-84.9) | 123 | 81.6 | ( $72.7-88.1$ ) | 111 |
| Multiple races* | 82.8 | ( $77.1-87.3$ ) | 234 | 88.5 | ( 81.4-93.1) | 115 | 79.6 | ( $71.1-86.0$ ) | 118 |

[^114]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN118: 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 | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{aligned} & 95 \% \\ & \text { confidence } \\ & \text { interval } \end{aligned}$ | N |
| Total | 79.8 | ( $78.2-81.3$ ) | 3,605 | 79.5 | ( $77.2-81.7$ ) | 1,838 | 80.2 | ( $78.1-82.3$ ) | 1,729 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 78.7 | ( 76.3-80.8) | 1,699 | 79.1 | ( 76.0-81.9) | 838 | 78.2 | ( $75.3-81.0$ ) | 840 |
| 16 or 17 | 80.8 | ( 78.6-82.9) | 1,729 | 80.1 | ( 76.7-83.2) | 893 | 81.6 | ( 78.4-84.4) | 824 |
| 18 or older | 79.5 | ( $73.0-84.7$ ) | 171 | 76.8 | ( 66.8-84.4) | 103 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 79.6 | ( $76.4-82.5$ ) | 988 | 80.4 | ( 76.1-84.0) | 487 | 79.1 | ( $74.7-82.8$ ) | 494 |
| 10th | 79.9 | ( $76.9-82.6$ ) | 967 | 79.6 | ( $75.1-83.5$ ) | 499 | 80.2 | ( 76.1-83.8) | 460 |
| 11th | 80.5 | ( $77.5-83.3$ ) | 891 | 80.4 | ( $75.7-84.3$ ) | 467 | 80.8 | ( 76.5-84.5) | 418 |
| 12th | 80.2 | ( $77.0-83.1$ ) | 708 | 78.6 | ( 73.5-83.0) | 358 | 81.5 | ( 76.8-85.4) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 75.5 | ( 69.7-80.4) | 338 | 76.4 | ( 67.1-83.7) | 166 | 74.7 | ( 67.8-80.5 ) | 172 |
| Hispanic/Latino | 72.6 | ( 67.8-76.9) | 463 | 71.3 | ( 65.3-76.7) | 237 | 73.0 | ( 66.0-79.1) | 216 |
| White* | 82.5 | ( 80.6-84.3) | 2,220 | 82.1 | ( 79.3-84.6) | 1,139 | 83.0 | ( 80.4-85.4) | 1,070 |
| All other races* | 73.4 | ( 67.1-78.9) | 241 | 71.7 | ( 62.4-79.5 ) | 126 | 76.5 | ( 68.3-83.0) | 113 |
| Multiple races* | 78.2 | ( $72.1-83.2$ ) | 241 | 81.8 | ( 73.2-88.1) | 121 | 76.5 | ( 67.6-83.5 ) | 119 |

[^115]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN119: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 32.8 | ( 31.0-34.6) | 3,550 | 29.2 | ( 27.1-31.3) | 1,805 | 36.2 | ( 33.7-38.8) | 1,714 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 29.9 | ( 27.2-32.7) | 1,677 | 27.0 | (24.2-30.1) | 830 | 32.4 | ( 28.6-36.6) | 832 |
| 16 or 17 | 34.7 | ( 32.2-37.3) | 1,705 | 30.5 | ( 27.5-33.7) | 875 | 38.6 | ( 35.0-42.3) | 819 |
| 18 or older | 38.1 | ( 31.3-45.3) | 162 | - | - | 96 | - | - | 62 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 30.5 | ( 27.0-34.2) | 982 | 27.8 | ( 23.9-32.2) | 486 | 33.1 | (28.4-38.1) | 491 |
| 10th | 29.9 | ( 26.9-33.2) | 956 | 27.6 | ( 24.2-31.2) | 494 | 32.5 | ( 27.6-37.8) | 456 |
| 11th | 32.3 | ( 29.4-35.4) | 873 | 28.4 | ( 24.3-32.9) | 451 | 36.1 | ( 31.2-41.3) | 416 |
| 12th | 38.8 | ( 34.9-42.9) | 693 | 34.0 | ( 29.4-38.8) | 349 | 42.9 | ( 36.8-49.2) | 337 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 37.8 | ( 32.4-43.5) | 331 | 35.5 | ( 27.2-44.6) | 161 | 39.8 | ( 32.4-47.7) | 170 |
| Hispanic/Latino | 37.5 | ( 32.9-42.4) | 451 | 36.3 | ( 29.7-43.5 ) | 227 | 37.7 | ( 31.8-44.1) | 215 |
| White* | 31.9 | ( 29.8-34.2) | 2,200 | 27.9 | ( 25.4-30.5 ) | 1,130 | 36.1 | ( 32.9-39.3) | 1,061 |
| All other races* | 23.8 | ( 19.1-29.3) | 241 | 20.2 | ( 14.2-27.9) | 126 | 27.3 | ( 20.4-35.5) | 113 |
| Multiple races* | 34.0 | ( 28.2-40.3) | 232 | 28.3 | ( 21.7-35.9) | 115 | 39.7 | ( 30.7-49.5) | 116 |

[^116]
## 2016 YOUTH RISK BEHAVIOR SURVEY RESULTS

## Maryland High School Survey Frederick County <br> Summary Tables - Weighted Data

QN120: 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 | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N | Percentage | $\begin{gathered} 95 \% \\ \text { confidence } \\ \text { interval } \end{gathered}$ | N |
| Total | 56.6 | ( 54.3-58.8) | 3,597 | 59.9 | ( 57.1-62.6) | 1,832 | 53.7 | ( 51.0-56.4) | 1,729 |
| Age |  |  |  |  |  |  |  |  |  |
| 15 or younger | 54.2 | ( 51.5-56.9) | 1,699 | 58.3 | ( 54.5-61.9) | 838 | 50.9 | ( 47.2-54.5) | 842 |
| 16 or 17 | 58.4 | ( 55.5-61.3) | 1,722 | 62.0 | ( 58.3-65.6) | 889 | 55.1 | ( 51.4-58.9) | 822 |
| 18 or older | 58.9 | ( 50.6-66.7) | 170 | 56.4 | ( 45.8-66.4) | 102 | - | - | 64 |
| Grade |  |  |  |  |  |  |  |  |  |
| 9th | 54.2 | ( 50.5-57.7) | 990 | 58.2 | ( 53.3-63.0) | 491 | 50.5 | ( 45.9-55.2 ) | 493 |
| 10th | 55.5 | ( 51.5-59.4) | 970 | 60.3 | ( 54.9-65.4) | 499 | 51.1 | ( 46.2-56.1) | 464 |
| 11th | 58.6 | ( 55.0-62.1) | 885 | 60.6 | ( 55.9-65.2) | 464 | 56.8 | ( 51.8-61.6) | 415 |
| 12th | 58.9 | ( 54.2-63.5) | 703 | 61.0 | ( 55.2-66.4) | 354 | 57.1 | ( 50.9-63.1) | 343 |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |
| Black* | 48.2 | ( 42.9-53.6 ) | 340 | 52.6 | ( 44.8-60.3 ) | 166 | 44.3 | ( 37.3-51.5) | 174 |
| Hispanic/Latino | 50.3 | ( 45.2-55.3) | 459 | 53.7 | ( 46.8-60.5) | 232 | 46.0 | ( 39.4-52.8) | 217 |
| White* | 59.7 | ( 56.9-62.4) | 2,221 | 62.3 | ( 58.8-65.6) | 1,141 | 57.6 | ( 54.2-60.9) | 1,069 |
| All other races* | 54.1 | ( 46.8-61.3) | 239 | 55.6 | ( 46.6-64.4) | 127 | 52.9 | ( 42.1-63.4) | 111 |
| Multiple races* | 51.3 | ( 44.4-58.1) | 239 | 54.6 | ( 45.4-63.5) | 119 | 49.3 | ( 40.2-58.5) | 119 |

[^117]
[^0]:    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.

[^1]:    Note: 2,173 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: 2,145 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: 43 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: 44 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: 13 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: 20 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: 73 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: 92 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: 1,736 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: 1,659 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: 40 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: 53 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^13]:    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.

[^14]:    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.

[^15]:    Note: 78 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: 19 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: 19 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: 19 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: 145 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: 332 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: 3,272 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^22]:    Note: 54 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: 55 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: 53 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: 50 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: 258 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: 221 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: 274 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: 236 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: 168 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^31]:    Note: 175 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: 142 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: 132 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: 112 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: 50 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: 59 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: 71 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: 57 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: 65 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: 96 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: 93 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: 448 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: 461 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: 460 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: 466 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: 3,110 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: 3,115 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: 3,118 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^49]:    Note: 3,118 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^50]:    Note: 3,118 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^51]:    Note: 3,118 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: 3,125 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^53]:    Note: 3,118 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^54]:    Note: 355 students were excluded from this analysis
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.
    **Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

[^55]:    Note: 355 students were excluded from this analysis.
    *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.
    **Based on reference data from the 2000 CDC Growth Charts. In 2017, new, slightly different ranges were used to calculate biologically implausible responses to height and weight questions.

[^56]:    Note: 139 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^57]:    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.

[^58]:    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.

[^59]:    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.

[^60]:    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.

[^61]:    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.

[^62]:    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.

[^63]:    Note: 122 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: 103 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: 102 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: 147 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: 189 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: 189 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: 189 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: 189 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: 130 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: 130 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: 130 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: 130 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: 137 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: 137 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: 137 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: 162 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: 144 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^80]:    Note: 147 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^81]:    Note: 147 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^82]:    Note: 166 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^83]:    Note: 169 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^84]:    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.

[^85]:    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.

[^86]:    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.

[^87]:    Note: 61 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^88]:    Note: 104 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^89]:    Note: 106 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^90]:    Note: 2,047 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^91]:    Note: 79 students were excluded from this analysis. *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^92]:    Note: 3,529 students were excluded from this analysis *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

[^93]:    Note: 3,641 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

[^94]:    Note: 3,546 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^95]:    Note: 115 students were excluded from this analysis. *Non-Hispanic
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^96]:    Note: 2,670 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^97]:    Note: 284 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^98]:    Note: 45 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.
    $-=$ Fewer than 100 students in this subgroup.

[^99]:    Note: 147 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^100]:    Note: 210 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^101]:    Note: 3,100 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^102]:    Note: 91 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^103]:    Note: 87 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^104]:    Note: 58 students were excluded from this analysis *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup

    - = Fewer than 100 students in this subgroup.

[^105]:    Note: 173 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^106]:    Note: 125 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^107]:    Note: 133 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^108]:    Note: 187 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^109]:    Note: 174 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^110]:    Note: 166 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^111]:    Note: 165 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^112]:    Note: 198 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^113]:    Note: 204 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^114]:    Note: 228 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^115]:    Note: 164 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^116]:    Note: 219 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

[^117]:    Note: 172 students were excluded from this analysis. *Non-Hispanic.
    $\mathrm{N}=$ Number of students in this subgroup.

    - = Fewer than 100 students in this subgroup.

