**`DATA TABLES: ANALYSIS and STATISTICS PRESENTED**

Data on key health and safety indicators are presented overall and by gender, grade, and race/ethnicity for both middle and high school students. Results for high school students are primarily from the MYRBS; when the data are from the MYHS it is noted with a (^) in the table. All middle school results are from the MYHS.

All data collected for the MYRBS and the MYHS are self-reported from Massachusetts public school students. Self-reported data may be subject to error for several reasons, including inaccurate recall of events.[[1]](#_bookmark1) Students in private schools, state custody, or other educational settings are not represented. Students who have severe limitations or disabilities, or who are often absent from school may be under-represented. Additionally, data presented are univariate, descriptive percentages. No multivariate analysis was performed on these data. In addition, all data presented are voluntary and cross-sectional, and thus should not be used to assess causality.

Percent estimates presented in these tables are weighted (i.e., adjusted for nonresponse and distribution of students by grade, sex, and race/ethnicity) in order to be representative of high school and middle school students across Massachusetts. They are calculated based on the percentage of students who answered “Yes” over all students who responded to the respective question. Students who responded “Don’t know” or refused to respond were excluded from the analysis unless otherwise noted. Since survey estimates are based on a random sample of public-school students (instead of a census), a 95% confidence interval is provided for each percent estimate. Statistically significant differences between percent estimates can be determined if their 95% confidence intervals do not overlap. Data are not presented if the underlying sample size is less than 100 respondents and/or the relative standard error is above 30%.

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**Please note: Some measures are noted in multiple sections**

PROTECTIVE FACTORS – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) *[[Click back to Table of Contents]](#TOC)*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Sleeping 8+ hours on an average school night** | **Earning mostly A's and Bs in school** | **Having at least one parent or other adult family member that they can talk to about things important to them** | **Having at least one teacher or other adult at school that they can talk to if they have a problem** | **they will most likely attend a 4-yr college after they complete high school** |
| **Overall (95% Confidence Interval)** | | **23.6  (21.0 - 26.1)** | **76.5  (72.9 - 80.0)** | **78.9  (76.7 - 81.1)** | **70.8  (68.3 - 73.2)** | **63.6  (57.5 - 69.6)** |
| **Grade** | **9th Grade** | 28.5  (25.0 - 31.9) | 75.0  (69.4 - 80.6) | 77.2  (73.0 - 81.3) | 66.7  (62.0 - 71.4) | 60.9  (53.9 - 67.9) |
| **10th Grade** | 27.8  (23.0 - 32.6) | 75.5  (70.9 - 80.1) | 81.0  (76.5 - 85.5) | 69.1  (63.8 - 74.4) | 64.2  (56.5 - 72.0) |
| **11th Grade** | 21.5  (17.4 - 25.6) | 78.4  (71.7 - 85.1) | 79.8  (76.4 - 83.1) | 70.6  (66.8 - 74.5) | 62.2  (52.1 - 72.2) |
| **12th Grade** | 16.1  (12.9 - 19.4) | 77.7  (72.2 - 83.1) | 78.3  (73.3 - 83.2) | 77.4  (73.7 - 81.0) | 67.6  (56.4 - 78.8) |
| **Sex** | **Male** | 26.7  (23.2 - 30.2) | 72.0  (67.7 - 76.3) | 80.8  (78.1 - 83.5) | 69.2  (66.2 - 72.3) | 55.1  (47.9 - 62.3) |
| **Female** | 20.2  (17.8 - 22.7) | 81.2  (77.5 - 84.9) | 76.9  (73.7 - 80.1) | 72.4  (69.0 - 75.8) | 72.6  (66.5 - 78.7) |
| **Race/Ethnicity** | **White** | 24.1  (21.3 - 26.9) | 82.1  (78.8 - 85.3) | 84.1  (82.0 - 86.2) | 75.7  (73.0 - 78.4) | 67.8  (60.6 - 75.0) |
| **Black** | 19.2  (10.0 - 28.3) | 65.1  (54.0 - 76.1) | 64.9  (57.1 - 72.8) | 64.2  (57.2 - 71.3) | 56.6  (46.3 - 66.9) |
| **Hispanic** | 26.5  (21.7 - 31.2) | 64.3  (57.7 - 70.8) | 72.7  (68.2 - 77.2) | 63.3  (57.3 - 69.4) | 49.7  (43.2 - 56.1) |
| **Asian** | 18.6  (12.6 - 24.6) | 86.3  (80.3 - 92.2) | 71.8  (66.8 - 76.7) | 63.0  (53.4 - 72.5) | 78.4  (65.3 - 91.5) |
| **Other/Multiracial** | 19.3  (11.4 - 27.1) | 75.9  (67.8 - 84.1) | 73.9  (64.1 - 83.7) | 65.3  (55.7 - 74.8) | 65.9  (55.2 - 76.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not  presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

PROTECTIVE FACTORS – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Doing volunteer work, community service or helping people outside of their home without getting paid in past week** | **^Taking part in organized activities in past week** | **^Feeling safe when with family/caregiver(s) a lot or quite a bit** | **^Feeling that they belong at school a lot or quite a bit** | **^Feeling that family/caregivers support their interests a lot or quite a bit** |
| **Overall (95% Confidence Interval)** | | **37.1  (33.9 - 40.3)** | **62.2  (57.9 - 66.5)** | **92.7  (91.3 - 94.2)** | **61.2  (57.8 - 64.7)** | **78.7  (75.6 - 81.8)** |
| **Grade** | **9th Grade** | 34.5  (29.8 - 39.2) | 65.3  (59.4 - 71.2) | 92.9  (91.1 - 94.7) | 63.8  (58.8 - 68.8) | 80.3  (76.1 - 84.5) |
| **10th Grade** | 36.7  (31.8 - 41.6) | 67.4  (60.7 - 74.0) | 93.7  (91.3 - 96.0) | 64.0  (58.8 - 69.2) | 80.6  (75.2 - 86.0) |
| **11th Grade** | 39.5  (34.8 - 44.2) | 58.7  (52.1 - 65.3) | 94.0  (91.8 - 96.1) | 58.9  (53.4 - 64.3) | 74.7  (69.8 - 79.7) |
| **12th Grade** | 38.4  (31.3 - 45.6) | 56.6  (48.1 - 65.2) | 90.3  (86.1 - 94.5) | 57.1  (49.7 - 64.5) | 78.4  (72.3 - 84.5) |
| **Sex** | **Male** | 33.0  (30.0 - 36.0) | 59.4  (54.9 - 64.0) | 93.2  (91.4 - 95.1) | 65.3  (61.0 - 69.6) | 81.2  (78.3 - 84.2) |
| **Female** | 41.3  (36.8 - 45.8) | 64.9  (59.3 - 70.6) | 92.3  (90.4 - 94.2) | 57.1  (52.7 - 61.4) | 76.1  (71.6 - 80.6) |
| **Race/Ethnicity** | **White** | 39.9  (36.3 - 43.6) | 69.1  (65.1 - 73.2) | 94.3  (92.6 - 96.1) | 67.4  (63.2 - 71.7) | 82.4  (78.9 - 85.9) |
| **Black** | 29.4  (20.5 - 38.2) | 48.6  (39.2 - 57.9) | 90.6  (85.2 - 96.0) | 51.1  (40.6 - 61.5) | 74.1  (64.4 - 83.9) |
| **Hispanic** | 31.3  (26.4 - 36.3) | 46.8  (40.7 - 52.9) | 91.2  (88.8 - 93.5) | 51.2  (46.3 - 56.1) | 72.2  (67.0 - 77.4) |
| **Asian** | 43.4  (35.1 - 51.7) | 71.2  (61.7 - 80.7) | 90.9  (85.8 - 96.0) | 65.4  (55.1 - 75.7) | 76.5  (66.9 - 86.0) |
| **Other/Multiracial** | 40.3  (31.8 - 48.7) | 69.1  (60.4 - 77.7) | 87.0  (79.0 - 95.1) | 51.1  (41.5 - 60.7) | 74.0  (64.4 - 83.7) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not  presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

PROTECTIVE FACTORS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Sleeping 8+ hours on an average school night** | **Earning mostly A's and Bs in school** | **Doing volunteer work, community service or helping people outside of their home without getting paid in past week** |
| **Overall (95% Confidence Interval)** | | **50.1  (47.5 - 52.7)** | **84.7  (82.4 - 87.0)** | **36.9  (35.0 - 38.7)** |
| **Grade** | **6th Grade** | 58.6  (54.3 - 62.9) | 83.3  (78.8 - 87.8) | 34.1  (30.5 - 37.8) |
| **7th Grade** | 50.2  (46.1 - 54.4) | 84.6  (81.4 - 87.8) | 39.0  (35.8 - 42.2) |
| **8th Grade** | 42.2  (38.9 - 45.5) | 86.2  (83.5 - 88.9) | 37.3  (34.2 - 40.4) |
| **Sex** | **Male** | 52.2  (48.7 - 55.6) | 82.0  (79.2 - 84.8) | 32.8  (30.4 - 35.1) |
| **Female** | 47.9  (45.1 - 50.8) | 87.5  (85.0 - 90.0) | 41.1  (38.5 - 43.8) |
| **Race/Ethnicity** | **White** | 52.4  (49.2 - 55.7) | 91.5  (89.5 - 93.4) | 38.4  (35.3 - 41.5) |
| **Black** | 39.7  (33.2 - 46.2) | 72.1  (66.0 - 78.3) | 38.0  (32.1 - 43.9) |
| **Hispanic** | 47.9  (44.0 - 51.7) | 74.9  (71.3 - 78.5) | 33.2  (29.9 - 36.4) |
| **Asian** | 51.6  (44.5 - 58.8) | 88.6  (82.0 - 95.3) | 38.0  (29.8 - 46.2) |
| **Other/Multiracial** | 50.2  (43.9 - 56.5) | 77.7  (71.8 - 83.6) | 37.5  (32.0 - 43.0) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

PROTECTIVE FACTORS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Taking part in organized activities in past week** | **Feeling safe when with family/caregiver(s) a lot or quite a bit** | **Feeling that they belong at school a lot or quite a bit** | **Feeling that family/caregivers support their interests a lot or quite a bit** |
| **Overall (95% Confidence Interval)** | | **71.2  (68.0 - 74.3)** | **92.8  (91.4 - 94.1)** | **62.0  (59.2 - 64.9)** | **79.5  (77.0 - 81.9)** |
| **Grade** | **6th Grade** | 71.7  (66.9 - 76.5) | 92.3  (90.3 - 94.2) | 62.8  (58.6 - 67.0) | 79.1  (75.2 - 83.1) |
| **7th Grade** | 72.4  (68.2 - 76.5) | 92.5  (90.5 - 94.5) | 61.2  (56.5 - 65.8) | 80.9  (78.0 - 83.9) |
| **8th Grade** | 69.5  (64.8 - 74.2) | 93.5  (91.6 - 95.3) | 62.2  (57.9 - 66.5) | 78.1 (74.1 - 82.1) |
| **Sex** | **Male** | 69.5  (66.1 - 73.0) | 94.0  (92.5 - 95.6) | 68.4  (65.2 - 71.5) | 82.8  (80.2 - 85.5) |
| **Female** | 73.0  (69.3 - 76.6) | 91.5  (89.8 - 93.3) | 55.7  (52.1 - 59.3) | 76.1  (72.7 - 79.4) |
| **Race/Ethnicity** | **White** | 78.2  (74.6 - 81.9) | 95.1  (93.8 - 96.4) | 67.4 ( 64.1 - 70.8) | 85.3  (83.0 - 87.6) |
| **Black** | 62.3  (57.5 - 67.2) | 88.5 (84.1 - 92.9) | 53.6  (45.7 - 61.4) | 69.3  (63.8 - 74.9) |
| **Hispanic** | 59.3  (55.6 - 63.0) | 89.9 (87.3 - 92.5) | 53.9  (49.9 - 57.9) | 71.1  (67.4 - 74.9) |
| **Asian** | 73.7  (65.6 - 81.9) | 93.4 (89.9 - 96.8) | 62.8  (55.1 - 70.5) | 68.9  (56.8 - 81.1) |
| **Other/Multiracial** | 67.3  (60.8 - 73.8) | 90.0 (86.7 - 93.3) | 57.6  (49.9 - 65.2) | 79.8  (75.3 - 84.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were  not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

SCHOOL EXPERIENCES – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 3) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Attending physical education (PE) classes on one or more days in an average week when they were in school** | **Using alcohol at school, past 30 days** | **Using marijuana at school, past 30 days** | **Using any tobacco products at school, past 30 days** | **Being offered, sold, or given drugs at school, past year** |
| **Overall (95% Confidence Interval)** | | **58.3  (52.6 - 64.1)** | **1.7  (1.0 - 2.4)** | **6.4  (5.2 - 7.7)** | **6.1  (5.1 - 7.1)** | **10.3  (8.6 - 12.1)** |
| **Grade** | **9th Grade** | 63.4  (52.1 - 74.7) | \*\* | 4.9  (3.0 - 6.9) | 5.3  (3.5 - 7.1) | 7.9  (6.2 - 9.5) |
| **10th Grade** | 60.1  (53.4 - 66.8) | \*\* | 5.4  (3.6 - 7.3) | 4.7  (3.0 - 6.4) | 11.7  (7.7 - 15.6) |
| **11th Grade** | 56.1  (45.9 - 66.3) | \*\* | 6.3  (3.5 - 9.0) | 6.8  (3.8 - 9.8) | 11.5  (8.5 - 14.5) |
| **12th Grade** | 53.3  (43.2 - 63.4) | \*\* | 8.7  (5.2 - 12.2) | 7.1  (5.1 - 9.1) | 10.0  (6.9 - 13.1) |
| **Sex** | **Male** | 58.5  (52.4 - 64.5) | 2.0  (0.9 - 3.0) | 6.7  (4.7 - 8.6) | 5.6  (4.1 - 7.2) | 10.9  (8.7 - 13.1) |
| **Female** | 58.2  (50.8 - 65.6) | 1.4  (0.7 - 2.1) | 6.1  (4.6 - 7.7) | 6.5  (5.0 - 8.1) | 9.7  (7.8 - 11.6) |
| **Race/Ethnicity** | **White** | 59.8  (52.0 - 67.5) | 1.2  (0.6 - 1.9) | 5.6  (4.3 - 6.8) | 6.0  (4.5 - 7.4) | 10.4  (8.1 - 12.6) |
| **Black** | 50.1  (37.8 - 62.5) | \*\* | \*\* | \*\* | 10.6  (5.5 - 15.7) |
| **Hispanic** | 57.4  (52.4 - 62.4) | \*\* | 7.4  (5.0 - 9.7) | 7.3  (4.7 - 9.8) | 10.0  (7.3 - 12.7) |
| **Asian** | 63.5  (51.2 - 75.8) | \*\* | \*\* | \*\* | 8.7  (4.6 - 12.8) |
| **Other/Multiracial** | 53.8  (46.1 - 61.6) | \*\* | 12.0  (7.0 - 17.0) | 9.4  (4.9 - 13.8) | 12.6  (6.3 - 18.9) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were  not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SCHOOL EXPERIENCES – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 3) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Skipping school because they felt unsafe, past 30 days** | **Being threatened or injured with a weapon at school, past year** | **Being in a physical fight at school, past year** | **Ever being taught how to use condoms in school** | **Being bullied on school property, past year** |
| **Overall (95% Confidence Interval)** | | **6.9  (5.5 - 8.2)** | **6.5  (5.3 - 7.6)** | **6.0  (5.1 - 6.8)** | **68.3  (64.1 - 72.5)** | **15.9  (13.6 - 18.2)** |
| **Grade** | **9th Grade** | 8.6  (6.1 - 11.1) | 6.9  (4.6 - 9.2) | 7.5  (5.4 - 9.7) | 61.3  (54.5 - 68.1) | 19.0  (15.4 - 22.6) |
| **10th Grade** | 5.1  (2.8 - 7.4) | 7.2  (4.4 - 10.0) | 7.0  (5.1 - 8.9) | 76.3  (68.7 - 84.0) | 16.1  (12.7 - 19.6) |
| **11th Grade** | 6.7  (4.3 - 9.1) | 6.3  (4.1 - 8.5) | 4.2  (2.5 - 5.9) | 66.6  (60.2 - 73.0) | 15.8  (12.3 - 19.2) |
| **12th Grade** | 6.6  (3.3 - 9.8) | 4.9 (2.6 - 7.1) | 4.4  (2.0 - 6.9) | 69.1  (62.4 - 75.7) | 11.9  (8.8 - 15.1) |
| **Sex** | **Male** | 5.2  (4.0 - 6.5) | 6.3  (5.1 - 7.6) | 8.8  (7.6 - 9.9) | 68.0  (63.5 - 72.5) | 12.6  (10.2 - 15.0) |
| **Female** | 8.6  (6.5 - 10.8) | 6.6  (4.9 - 8.3) | 3.0  (1.8 - 4.1) | 68.6  (64.0 - 73.2) | 19.5  (16.1 - 22.8) |
| **Race/Ethnicity** | **White** | 5.2  (3.8 - 6.6) | 5.5  (4.0 - 6.9) | 4.8  (3.6 - 6.0) | 69.0  (64.3 - 73.8) | 17.8  (14.8 - 20.7) |
| **Black** | 10.0  (5.2 - 14.8) | 8.6  (5.1 - 12.1) | 9.8  (4.9 - 14.8) | 68.0  (55.8 - 80.2) | 13.1  (8.9 - 17.3) |
| **Hispanic** | 8.9  (6.5 - 11.2) | 8.2  (5.8 - 10.7) | 7.8  (6.0 - 9.7) | 67.3  (61.7 - 72.8) | 14.4  (10.9 - 17.8) |
| **Asian** | \*\* | \*\* | \*\* | 68.7  (60.7 - 76.7) | 6.3  (2.7 - 9.9) |
| **Other/Multiracial** | 9.7  (5.5 - 14.0) | 9.9  (5.5 - 14.2) | 7.9  (4.1 - 11.6) | 64.8  (56.2 - 73.3) | 22.1  (13.8 - 30.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander  were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SCHOOL EXPERIENCES – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 3 OF 3) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Feeling that they were treated badly or unfairly in school because of their race or ethnicity most of the time or always** | **they will most likely attend a 4-yr college after they complete high school** | **Agreeing or strongly agreeing that their school has clear rules and consequences for their behavior** | **^Feeling that they belong at school a lot or quite a bit** |
| **Overall (95% Confidence Interval)** | | **23.6  (20.8 - 26.4)** | **63.6  (57.5 - 69.6)** | **69.1  (67.1 - 71.1)** | **61.2  (57.8 - 64.7)** |
| **Grade** | **9th Grade** | 23.3  (19.8 - 26.8) | 60.9  (53.9 - 67.9) | 71.1  (67.0 - 75.2) | 63.8  (58.8 - 68.8) |
| **10th Grade** | 23.0  (19.0 - 27.0) | 64.2  (56.5 - 72.0) | 68.4  (63.2 - 73.5) | 64.0  (58.8 - 69.2) |
| **11th Grade** | 22.7  (18.2 - 27.2) | 62.2  (52.1 - 72.2) | 69.4  (65.1 - 73.7) | 58.9  (53.4 - 64.3) |
| **12th Grade** | 25.1  (16.4 - 33.8) | 67.6  (56.4 - 78.8) | 67.4  (62.7 - 72.1) | 57.1  (49.7 - 64.5) |
| **Sex** | **Male** | 21.0  (17.9 - 24.1) | 55.1  (47.9 - 62.3) | 71.3  (68.2 - 74.3) | 65.3  (61.0 - 69.6) |
| **Female** | 26.5  (22.5 - 30.4) | 72.6  (66.5 - 78.7) | 66.8  (64.1 - 69.4) | 57.1  (52.7 - 61.4) |
| **Race/Ethnicity** | **White** | 9.9  (8.1 - 11.7) | 67.8  (60.6 - 75.0) | 70.4  (68.2 - 72.7) | 67.4  (63.2 - 71.7) |
| **Black** | 56.8  (47.7 - 65.9) | 56.6  (46.3 - 66.9) | 63.4  (55.9 - 71.0) | 51.1  (40.6 - 61.5) |
| **Hispanic** | 34.5  (29.8 - 39.3) | 49.7  (43.2 - 56.1) | 65.9  (61.7 - 70.2) | 51.2  (46.3 - 56.1) |
| **Asian** | 55.8  (47.1 - 64.6) | 78.4  (65.3 - 91.5) | 75.3  (67.6 - 83.0) | 65.4  (55.1 - 75.7) |
| **Other/Multiracial** | 39.8  (32.8 - 46.8) | 65.9  (55.2 - 76.5) | 65.4  (55.3 - 75.4) | 51.1  (41.5 - 60.7) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander  were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

FAMILY AND ADULT INTERACTION – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Having at least one parent or other adult family member that they can talk to about things important to them** | **Having at least one teacher or other adult at school that they can talk to if they have a problem** | **Parental/Family disapproval of marijuana use** | **^Feeling safe when with family or caregiver(s) a lot or quite a bit** | **Agreeing or strongly agreeing that their parents or other adults in their family have clear rules and consequences for their behavior** | **an adult in their household most of the time or always tried to make sure their basic needs were met** |
| **Overall (95% Confidence Interval)** | | **78.9  (76.7 - 81.1)** | **70.8  (68.3 - 73.2)** | **71.8  (69.4 - 74.3)** | **92.7  (91.3 - 94.2)** | **76.0  (73.5 - 78.4)** | **87.6  (85.4 - 89.9)** |
| **Grade** | **9th Grade** | 77.2  (73.0 - 81.3) | 66.7  (62.0 - 71.4) | 78.0  (74.5 - 81.4) | 92.9  (91.1 - 94.7) | 77.4  (74.0 - 80.9) | 89.7  (86.0 - 93.3) |
| **10th Grade** | 81.0  (76.5 - 85.5) | 69.1  (63.8 - 74.4) | 77.7  (73.7 - 81.7) | 93.7  (91.3 - 96.0) | 77.5  (72.8 - 82.1) | 85.7  (81.5 - 90.0) |
| **11th Grade** | 79.8  (76.4 - 83.1) | 70.6  (66.8 - 74.5) | 65.9  (60.5 - 71.4) | 94.0  (91.8 - 96.1) | 74.8  (71.2 - 78.4) | 90.0  (87.1 - 92.9) |
| **12th Grade** | 78.3  (73.3 - 83.2) | 77.4  (73.7 - 81.0) | 65.6  (60.6 - 70.5) | 90.3  (86.1 - 94.5) | 74.2  (69.0 - 79.3) | 85.1  (81.2 - 89.0) |
| **Sex** | **Male** | 80.8  (78.1 - 83.5) | 69.2  (66.2 - 72.3) | 72.0  (69.0 - 75.0) | 93.2  (91.4 - 95.1) | 78.0  (75.2 - 80.7) | 85.6  (82.4 - 88.7) |
| **Female** | 76.9  (73.7 - 80.1) | 72.4  (69.0 - 75.8) | 71.6  (68.5 - 74.7) | 92.3  (90.4 - 94.2) | 73.8  (70.8 - 76.8) | 89.8  (87.7 - 92.0) |
| **Race/Ethnicity** | **White** | 84.1  (82.0 - 86.2) | 75.7  (73.0 - 78.4) | 70.4  (67.9 - 72.9) | 94.3  (92.6 - 96.1) | 78.2  (75.1 - 81.3) | 91.7  (90.3 - 93.1) |
| **Black** | 64.9  (57.1 - 72.8) | 64.2  (57.2 - 71.3) | 73.2  (63.0 - 83.3) | 90.6  (85.2 - 96.0) | 71.3  (64.6 - 78.1) | 79.4  (72.4 - 86.4) |
| **Hispanic** | 72.7  (68.2 - 77.2) | 63.3  (57.3 - 69.4) | 72.3  (67.1 - 77.5) | 91.2  (88.8 - 93.5) | 73.4  (70.2 - 76.7) | 77.8  (73.1 - 82.5) |
| **Asian** | 71.8  (66.8 - 76.7) | 63.0  (53.4 - 72.5) | 85.0  (80.1 - 89.8) | 90.9  (85.8 - 96.0) | 71.1  (63.0 - 79.2) | 93.2  (89.1 - 97.4) |
| **Other/Multiracial** | 73.9  (64.1 - 83.7) | 65.3  (55.7 - 74.8) | 65.7  (56.5 - 74.8) | 87.0  (79.0 - 95.1) | 70.6  (57.6 - 83.6) | 86.1  (78.6 - 93.6) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | | |

FAMILY AND ADULT INTERACTION – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Ever living with someone who was having a problem with alcohol or drug use** | **Ever living with someone who was depressed, mentally ill, or suicidal** | **a parent or other adult in their home hit, beat, kicked, or physically hurt them always or most of the time** | **a parent or other adult in their home most of the time or always insulted them or put them down** | **a parent or other adult in their home slapped, hit, kicked, punched, or beat each other up always or most of the time** | **Ever being separated from a parent or guardian because they went to jail, prison, or a detention center** |
| **Overall (95% Confidence Interval)** | | **21.2  (18.8 - 23.5)** | **26.0  (23.7 - 28.4)** | **1.8  (1.2 - 2.4)** | **10.1  (8.7 - 11.5)** | **1.6  (0.8 - 2.4)** | **9.2  (7.6 - 10.9)** |
| **Grade** | **9th Grade** | 17.4  (14.0 - 20.8) | 24.5  (20.5 - 28.6) | \*\* | 7.7  (5.9 - 9.6) | \*\* | 7.6  (5.5 - 9.7) |
| **10th Grade** | 21.6  (17.5 - 25.6) | 22.6  (17.9 - 27.2) | \*\* | 10.0  (7.2 - 12.9) | \*\* | 8.7  (5.7 - 11.7) |
| **11th Grade** | 25.2  (20.8 - 29.6) | 29.9  (25.5 - 34.3) | \*\* | 12.7  (10.6 - 14.8) | \*\* | 10.7  (7.6 - 13.7) |
| **12th Grade** | 20.6  (15.7 - 25.5) | 26.6  (22.7 - 30.6) | \*\* | 9.6  (6.4 - 12.8) | \*\* | 9.6  (6.3 - 13.0) |
| **Sex** | **Male** | 17.4  (14.9 - 20.0) | 19.5  (17.5 - 21.5) | 1.6  (0.8 - 2.4) | 5.3  (4.0 - 6.7) | \*\* | 8.1  (6.2 - 10.0) |
| **Female** | 25.2  (21.5 - 28.8) | 33.0  (29.0 - 36.9) | 2.1  (1.1 - 3.1) | 15.2  (13.2 - 17.2) | 1.6  (0.9 - 2.4) | 10.5  (8.3 - 12.7) |
| **Race/Ethnicity** | **White** | 21.4  (18.3 - 24.6) | 27.6  (24.6 - 30.5) | 1.2  (0.6 - 1.8) | 8.7  (7.1 - 10.3) | \*\* | 7.2  (5.4 - 9.0) |
| **Black** | 13.1  (8.5 - 17.7) | 19.0  (12.8 - 25.2) | \*\* | 8.5  (3.9 - 13.2) | \*\* | \*\* |
| **Hispanic** | 22.3  (18.4 - 26.3) | 25.2 (20.3 - 30.1) | \*\* | 12.8  (9.5 - 16.1) | 3.6  (1.9 - 5.3) | 15.3  (12.1 - 18.4) |
| **Asian** | 18.8  (8.3 - 29.3) | 17.4 (9.7 - 25.0) | \*\* | 11.9  (6.3 - 17.5) | \*\* | \*\* |
| **Other/Multiracial** | 29.1  (18.7 - 39.4) | 31.4 (19.7 - 43.2) | \*\* | 12.4  (6.7 - 18.2) | \*\* | 13.1  (6.2 - 19.9) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | | | |

FAMILY AND ADULT INTERACTION – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts Middle School Students who reported:** | | **Feeling safe when with family/caregiver(s) a lot or quite a bit** | **Being physically hurt by someone in their family, past year** | **Witnessing violence in their family, past year** |
| **Overall (95% Confidence Interval)** | | **92.8  (91.4 - 94.1)** | **8.6  (7.4 - 9.7)** | **9.5  (8.1 - 10.8)** |
| **Grade** | **6th Grade** | 92.3  (90.3 - 94.2) | 12.4  (10.4 - 14.5) | 10.2  (8.1 - 12.2) |
| **7th Grade** | 92.5  (90.5 - 94.5) | 6.8  (5.2 - 8.5) | 8.9  (6.6 - 11.1) |
| **8th Grade** | 93.5  (91.6 - 95.3) | 6.7  (5.1 - 8.3) | 9.4  (7.5 - 11.2) |
| **Sex** | **Male** | 94.0  (92.5 - 95.6) | 9.1  (7.6 - 10.5) | 7.5  (6.1 - 8.9) |
| **Female** | 91.5  (89.8 - 93.3) | 8.0  (6.3 - 9.7) | 11.5  (9.3 - 13.7) |
| **Race/Ethnicity** | **White** | 95.1  (93.8 - 96.4) | 6.5  (5.0 - 7.9) | 7.6  (6.0 - 9.2) |
| **Black** | 88.5 (84.1 - 92.9) | 14.2 ( 10.5 - 17.8) | 13.2  (5.5 - 20.8) |
| **Hispanic** | 89.9 (87.3 - 92.5) | 9.8  (6.6 - 12.9) | 11.0  (8.2 - 13.8) |
| **Asian** | 93.4 (89.9 - 96.8) | 10.5  (5.7 - 15.3) | 10.6  (5.9 - 15.3) |
| **Other/Multiracial** | 90.0 (86.7 - 93.3) | 10.2  (7.2 - 13.2) | 12.6  (9.0 - 16.2) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian  or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

PHYSICAL ACTIVITY & NUTRITION – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Attending physical education (PE) classes on one or more days in an average week when they were in school** | **Being physically active for 60 minutes, 5+ days per week** | **^Engaging in vigorous activity for 20+ minutes, 3+ times per week** | **Drinking 1+ glasses of milk per day** |
| **Overall (95% Confidence Interval)** | | **58.3  (52.6 - 64.1)** | **47.3  (43.8 - 50.8)** | **69.4  (66.5 - 72.4)** | **22.7  (20.3 - 25.1)** |
| **Grade** | **9th Grade** | 63.4  (52.1 - 74.7) | 52.7  (46.8 - 58.6) | 75.8  (70.7 - 80.8) | 26.4  (22.7 - 30.1) |
| **10th Grade** | 60.1  (53.4 - 66.8) | 44.8  (39.6 - 50.0) | 69.1  (64.2 - 74.1) | 23.4  (18.6 - 28.3) |
| **11th Grade** | 56.1  (45.9 - 66.3) | 45.7  (41.3 - 50.1) | 70.4  (64.8 - 76.1) | 21.5  (17.9 - 25.1) |
| **12th Grade** | 53.3  (43.2 - 63.4) | 45.9  (38.5 - 53.3) | 61.3  (53.7 - 69.0) | 18.7  (14.2 - 23.2) |
| **Sex** | **Male** | 58.5  (52.4 - 64.5) | 54.2  (49.9 - 58.4) | 74.7  (71.4 - 78.0) | 30.4  (27.5 - 33.3) |
| **Female** | 58.2  (50.8 - 65.6) | 39.9  (36.0 - 43.9) | 64.2  (59.8 - 68.6) | 14.5  (11.9 - 17.2) |
| **Race/Ethnicity** | **White** | 59.8  (52.0 - 67.5) | 53.4  (48.9 - 57.9) | 72.7  (69.4 - 76.1) | 23.3  (20.2 - 26.5) |
| **Black** | 50.1  (37.8 - 62.5) | 35.7  (27.2 - 44.3) | 63.5  (56.3 - 70.8) | 16.7  (12.0 - 21.5) |
| **Hispanic** | 57.4  (52.4 - 62.4) | 39.4  (35.8 - 42.9) | 62.5  (57.8 - 67.2) | 20.5  (16.8 - 24.2) |
| **Asian** | 63.5  (51.2 - 75.8) | 45.2  (37.3 - 53.0) | 71.4  (63.6 - 79.1) | 31.2  (21.3 - 41.1) |
| **Other/Multiracial** | 53.8  (46.1 - 61.6) | 36.2  (24.1 - 48.2) | 71.7  (61.8 - 81.6) | 27.1  (17.5 - 36.7) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

PHYSICAL ACTIVITY & NUTRITION – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts High School Students who reported:** | | **Eating breakfast every day** | **Drinking 1+ glass of non-diet soda per day** | **Eating fruit or drinking 100% fruit juice 2+ times per day** | **Eating vegetables 3+ times per day** | **Eating fruit 2+ AND vegetables 3+ times per day** |
| **Overall (95% Confidence Interval)** | | **31.0  (28.0 - 34.0)** | **9.6  (8.4 - 10.9)** | **25.9  (23.6 - 28.1)** | **13.2  (11.5 - 14.8)** | **8.7  (7.2 - 10.2)** |
| **Grade** | **9th Grade** | 33.2  (28.7 - 37.7) | 9.3  (7.4 - 11.2) | 25.9  (22.1 - 29.7) | 13.6  (11.2 - 15.9) | 8.9  (7.0 - 10.7) |
| **10th Grade** | 31.3  (26.9 - 35.7) | 12.3  (9.2 - 15.5) | 26.3  (21.8 - 30.8) | 13.6  (9.7 - 17.6) | 8.7  (4.8 - 12.6) |
| **11th Grade** | 32.4  (27.3 - 37.5) | 8.0  (5.7 - 10.3) | 25.8  (22.6 - 29.0) | 11.5  (8.7 - 14.3) | 8.1  (6.0 - 10.2) |
| **12th Grade** | 27.0  (21.8 - 32.2) | 8.4  (5.5 - 11.4) | 25.1  (19.5 - 30.8) | 13.5  (10.0 - 16.9) | 8.7  (5.7 - 11.7) |
| **Sex** | **Male** | 35.8  (31.8 - 39.7) | 10.8  (9.0 - 12.6) | 27.6  (25.0 - 30.3) | 14.8  (12.7 - 17.0) | 9.6  (7.8 - 11.5) |
| **Female** | 25.9  (22.9 - 28.9) | 8.3  (6.7 - 9.9) | 24.0  (20.9 - 27.0) | 11.4  (9.5 - 13.3) | 7.7  (5.7 - 9.6) |
| **Race/Ethnicity** | **White** | 33.3  (29.4 - 37.1) | 7.7  (6.2 - 9.3) | 25.2  (21.6 - 28.7) | 12.1  (9.8 - 14.3) | 8.4  (6.4 - 10.5) |
| **Black** | 21.5  (15.5 - 27.5) | 11.2  (5.8 - 16.6) | 29.3  (20.1 - 38.6) | 10.9  (6.8 - 15.0) | 8.3  (4.7 - 12.0) |
| **Hispanic** | 26.1  (21.9 - 30.3) | 13.7  (10.4 - 17.1) | 26.2  (22.7 - 29.7) | 14.4  (11.9 - 16.9) | 9.6  (7.0 - 12.2) |
| **Asian** | 40.5  (29.3 - 51.8) | \*\* | 24.3  (17.3 - 31.4) | 20.1  (11.0 - 29.3) | \*\* |
| **Other/Multiracial** | 32.9  (22.2 - 43.5) | 18.8  (11.6 - 26.1) | 28.7  (20.4 - 36.9) | 15.3  (9.2 - 21.4) | 9.2  (3.9 - 14.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were  not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

PHYSICAL ACTIVITY & NUTRITION – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Being physically active for 60 minutes, 5+ days per week** | **Engaging in vigorous activity for 20+ minutes, 3+ times per week** | **Eating fruit 2+ times yesterday** | **Eating vegetables 3+ times yesterday** | **Eating fruit 2+ AND vegetables 3+ times yesterday** |
| **Overall (95% Confidence Interval)** | | **51.1  (48.1 - 54.2)** | **73.3  (70.6 - 76.1)** | **53.8  (51.7 - 56.0)** | **20.4  (18.5 - 22.3)** | **14.1  (12.5 - 15.7)** |
| **Grade** | **6th Grade** | 50.1  (44.6 - 55.6) | 71.3  (66.5 - 76.1) | 56.2  (52.3 - 60.1) | 22.7  (19.6 - 25.7) | 16.4  (13.6 - 19.2) |
| **7th Grade** | 52.3  (47.7 - 56.9) | 74.1  (70.5 - 77.8) | 53.9  (50.4 - 57.3) | 20.0  (17.0 - 22.9) | 13.1  (10.8 - 15.5) |
| **8th Grade** | 51.0  (47.2 - 54.8) | 74.3  (70.6 - 78.0) | 51.6  (48.4 - 54.8) | 18.9  (15.7 - 22.1) | 12.8  (10.3 - 15.4) |
| **Sex** | **Male** | 57.6  (53.9 - 61.2) | 79.0  (75.9 - 82.0) | 54.1  (51.0 - 57.1) | 20.1  (17.9 - 22.3) | 13.9  (12.0 - 15.9) |
| **Female** | 44.3  (40.6 - 48.1) | 67.5  (63.6 - 71.3) | 53.4  (50.4 - 56.4) | 20.8  (18.1 - 23.5) | 14.3  (12.0 - 16.6) |
| **Race/Ethnicity** | **White** | 59.3  (55.3 - 63.2) | 81.1  (78.2 - 83.9) | 50.3  (47.1 - 53.5) | 20.1  (17.2 - 23.1) | 13.5  (11.1 - 15.9) |
| **Black** | 37.7  (31.5 - 43.8) | 61.0  (54.9 - 67.0) | 62.7  (58.4 - 66.9) | 20.4  (16.7 - 24.2) | 16.6  (13.1 - 20.2) |
| **Hispanic** | 41.9  (38.0 - 45.9) | 67.0  (62.6 - 71.5) | 57.1  (54.1 - 60.0) | 17.2  (14.0 - 20.5) | 11.7  (9.1 - 14.4) |
| **Asian** | 40.5  (32.5 - 48.4) | 62.1  (53.9 - 70.2) | 50.8  (42.6 - 59.0) | 32.8  (24.7 - 40.9) | 19.0  (13.1 - 24.9) |
| **Other/Multiracial** | 45.7  (39.3 - 52.1) | 69.2  (62.8 - 75.5) | 56.6  (50.9 - 62.3) | 23.5  (18.8 - 28.1) | 17.9  (13.6 - 22.1) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were  not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

WEIGHT AND WEIGHT CONTROL – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts High School Students who reported:** | | **Being obese  (i.e., ≥95th percentile for body mass index by age and sex)** | **Being overweight (i.e., 85 to 95th percentile for body mass index by age and sex)** | **Thinking they are slightly or very overweight** | **Trying to lose weight** |
| **Overall (95% Confidence Interval)** | | **13.3  (10.9 - 15.8)** | **15.0  (13.6 - 16.5)** | **28.1  (25.0 - 31.1)** | **42.6  (39.5 - 45.8)** |
| **Grade** | **9th Grade** | 12.5  (9.3 - 15.7) | 15.6  (12.8 - 18.4) | 28.5  (24.0 - 33.0) | 43.9  (39.4 - 48.3) |
| **10th Grade** | 13.6  (9.1 - 18.2) | 15.7  (11.4 - 19.9) | 24.3  (20.1 - 28.5) | 42.8  (36.7 - 48.9) |
| **11th Grade** | 13.2  (9.6 - 16.8) | 13.3  (10.2 - 16.4) | 28.1  (23.9 - 32.3) | 42.6  (37.6 - 47.5) |
| **12th Grade** | 13.9  (9.8 - 18.0) | 15.5  (11.8 - 19.1) | 31.2  (26.2 - 36.1) | 41.3  (35.1 - 47.6) |
| **Sex** | **Male** | 15.7  (12.6 - 18.9) | 14.7  (12.6 - 16.8) | 25.6  (22.5 - 28.7) | 32.4  (28.1 - 36.6) |
| **Female** | 10.7  (8.0 - 13.4) | 15.4  (12.7 - 18.1) | 30.7  (26.8 - 34.6) | 53.8  (50.2 - 57.3) |
| **Race/Ethnicity** | **White** | 9.9  (7.5 - 12.4) | 12.4  (10.3 - 14.5) | 26.4  (23.0 - 29.8) | 40.1  (36.4 - 43.7) |
| **Black** | 21.9  (11.1 - 32.8) | 22.0  (16.0 - 28.0) | 31.2  (23.9 - 38.5) | 47.8  (38.2 - 57.4) |
| **Hispanic** | 20.0  (17.0 - 23.0) | 19.6  (16.5 - 22.6) | 32.1  (26.2 - 38.1) | 50.1  (44.8 - 55.4) |
| **Asian** | 7.1  (3.5 - 10.6) | 13.5  (8.9 - 18.1) | 25.2  (19.0 - 31.5) | 36.8  (31.1 - 42.6) |
| **Other/Multiracial** | 17.5  (10.4 - 24.7) | 13.6  (6.0 - 21.2) | 29.1  (20.5 - 37.7) | 36.3  (26.5 - 46.1) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander  were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

WEIGHT AND WEIGHT CONTROL – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Being obese (i.e., ≥95th percentile for body mass index by age and sex)** | **Being overweight (i.e., 85 to 95th percentile for body mass index by age and sex)** |
| **Overall (95% Confidence Interval)** | | **13.2  (11.2 - 15.3)** | **14.3  (12.7 - 15.8)** |
| **Grade** | **6th Grade** | 13.5  (10.3 - 16.6) | 15.0  (11.9 - 18.1) |
| **7th Grade** | 13.6  (10.4 - 16.8) | 15.3  (12.6 - 18.0) |
| **8th Grade** | 12.8  (9.8 - 15.9) | 12.7  (10.7 - 14.7) |
| **Sex** | **Male** | 15.4  (12.6 - 18.2) | 15.9  (13.5 - 18.3) |
| **Female** | 10.8  (8.5 - 13.1) | 12.4  (10.3 - 14.6) |
| **Race/Ethnicity** | **White** | 9.6  (7.4 - 11.8) | 12.5  (10.3 - 14.6) |
| **Black** | 17.9  (13.1 - 22.7) | 17.9  (13.1 - 22.7) |
| **Hispanic** | 20.7  (16.4 - 25.1) | 18.0  (15.0 - 21.0) |
| **Asian** |  | 16.1  (9.3 - 23.0) |
| **Other/Multiracial** | 17.8  (12.4 - 23.2) | 12.4  (8.0 - 16.8) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

MOTOR VEHICLE SAFETY – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Driving after drinking, past 30 days (among students who drove)** | **Riding with someone who had been drinking alcohol,  past 30 days** | **Driving after using marijuana, past 30 days (among students who drove)** | **Riding with someone who had been using marijuana,  past 30 days** |
| **Overall (95% Confidence Interval)** | | **4.2  (2.4 - 5.9)** | **11.3  (9.9 - 12.7)** | **11.1  (8.4 - 13.9)** | **13.4  (11.6 - 15.1)** |
| **Grade** | **9th Grade** | \*\* | 10.0  (8.4 - 11.6) | \*\* | 9.2  (7.4 - 11.0) |
| **10th Grade** | \*\* | 10.8  (8.4 - 13.2) | 8.9  (4.7 - 13.2) | 9.1  (6.4 - 11.8) |
| **11th Grade** | 3.7  (1.5 - 5.9) | 12.1  (9.2 - 15.1) | 8.7  (4.7 - 12.7) | 16.3  (12.2 - 20.3) |
| **12th Grade** | \*\* | 11.9  (8.4 - 15.3) | 15.7  (10.7 - 20.7) | 19.0  (14.3 - 23.8) |
| **Sex** | **Male** | 5.6  (3.3 - 7.9) | 10.7  (8.5 - 13.0) | 12.3  (8.6 - 16.0) | 12.7  (9.9 - 15.4) |
| **Female** | \*\* | 11.9  (10.4 - 13.4) | 9.7  (6.2 - 13.3) | 14.1  (11.8 - 16.5) |
| **Race/Ethnicity** | **White** | \*\* | 12.0  (9.9 - 14.0) | 10.0  (6.8 - 13.3) | 13.8  (11.4 - 16.3) |
| **Black** | \*\* | \*\* | \*\* | 11.6  (6.5 - 16.6) |
| **Hispanic** | \*\* | 12.8  (10.0 - 15.7) | 11.8  (6.8 - 16.8) | 12.7  (9.3 - 16.1) |
| **Asian** | \*\* | 5.1  (2.4 - 7.9) | \*\* | 8.6  (4.2 - 13.0) |
| **Other/Multiracial** | \*\* | 11.9  (6.8 - 17.1) | \*\* | 22.7  (13.1 - 32.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were  not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

MOTOR VEHICLE SAFETY – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Texting or emailing while driving, past 30 days (among students who drove)** | **^Nodded off or fallen asleep while driving, past 30 days (among students who drove)** | **^Rarely or Never Wearing a Seatbelt When Passenger** |
| **Overall (95% Confidence Interval)** | | **38.5  (31.7 - 45.2)** | **14.4  (12.1 - 16.8)** | **7.0  (5.1 - 8.9)** |
| **Grade** | **9th Grade** | \*\* | \*\* | 5.9  (3.7 - 8.1) |
| **10th Grade** | 16.2  (10.8 - 21.5) | 8.9  (4.4 - 13.4) | 7.1  (4.7 - 9.5) |
| **11th Grade** | 33.3  (25.9 - 40.8) | 14.1  (10.0 - 18.3) | 8.6  (4.7 - 12.5) |
| **12th Grade** | 53.4  (46.3 - 60.5) | 14.6  (10.5 - 18.6) | \*\* |
| **Sex** | **Male** | 38.4  (30.5 - 46.2) | 16.0  (12.6 - 19.5) | 7.6  (5.2 - 10.0) |
| **Female** | 38.5  (30.8 - 46.2) | 12.7  (9.1 - 16.2) | 6.3  (4.1 - 8.6) |
| **Race/Ethnicity** | **White** | 40.2  (32.4 - 47.9) | 13.3  (9.9 - 16.6) | 4.2  (2.5 - 6.0) |
| **Black** | \*\* | \*\* | 7.5  (4.5 - 10.5) |
| **Hispanic** | 32.7  (22.5 - 42.9) | 19.9  (12.9 - 27.0) | 12.1  (7.3 - 16.9) |
| **Asian** | \*\* | \*\* | \*\* |
| **Other/Multiracial** | \*\* | \*\* | 15.4  (6.5 - 24.3) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

MOTOR VEHICLE SAFETY – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Riding with someone who had been drinking alcohol,  past 30 days** | **Riding with someone who had been using marijuana,  past 30 days** | **Never or rarely wearing a seatbelt** |
| **Overall (95% Confidence Interval)** | | **9.1  (8.0 - 10.2)** | **7.8  (6.5 - 9.1)** | **7.2  (5.5 - 8.9)** |
| **Grade** | **6th Grade** | 8.5  (7.0 - 10.0) | 6.3  (4.5 - 8.1) | 6.8  (4.3 - 9.4) |
| **7th Grade** | 8.9  (7.0 - 10.9) | 6.7  (4.8 - 8.6) | 7.4  (5.1 - 9.8) |
| **8th Grade** | 9.7  (7.9 - 11.5) | 10.2  (7.8 - 12.5) | 7.2  (5.1 - 9.3) |
| **Sex** | **Male** | 7.5  (5.9 - 9.1) | 6.7  (5.3 - 8.1) | 7.8  (5.7 - 10.0) |
| **Female** | 10.8  (9.3 - 12.3) | 8.9  (7.3 - 10.5) | 6.6  (4.8 - 8.3) |
| **Race/Ethnicity** | **White** | 9.8  (8.2 - 11.4) | 5.3  (3.8 - 6.9) | 2.7  (1.5 - 3.8) |
| **Black** | 8.0  (5.0 - 11.0) | 9.9  (5.3 - 14.5) | 15.2  (9.8 - 20.7) |
| **Hispanic** | 9.9  (7.4 - 12.3) | 12.4  (9.2 - 15.5) | 14.1  (11.6 - 16.6) |
| **Asian** | 7.1  (3.5 - 10.8) |  | 7.6  (3.9 - 11.3) |
| **Other/Multiracial** | 7.9  (5.2 - 10.6) | 11.5  (7.6 - 15.3) | 8.7  (5.4 - 12.1) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

SPORTS-RELATED CONCUSSION – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Having symptoms of a sports-related concussion (among those who played on a team), past year** | **^Being removed from play after symptoms of a sports-related concussion (among those who played on a team and had symptoms), past year** |
| **Overall (95% Confidence Interval)** | | **15.4  (13.2 - 17.5)** | **48.6  (40.7 - 56.5)** |
| **Grade** | **9th Grade** | 17.9  (13.8 - 21.9) | 43.1  (30.3 - 55.9) |
| **10th Grade** | 15.4  (11.8 - 19.0) | \*\* |
| **11th Grade** | 13.6  (9.3 - 17.8) | \*\* |
| **12th Grade** | 14.3  (9.9 - 18.8) | \*\* |
| **Sex** | **Male** | 16.6  (13.3 - 19.9) | 50.4  (40.8 - 59.9) |
| **Female** | 13.8  (11.1 - 16.5) | 46.7  (33.9 - 59.6) |
| **Race/Ethnicity** | **White** | 17.1  (15.0 - 19.2) | 47.1  (37.3 - 56.9) |
| **Black** | \*\* | \*\* |
| **Hispanic** | 12.6  (8.3 - 16.9) | \*\* |
| **Asian** | 12.2  (5.8 - 18.6) | \*\* |
| **Other/Multiracial** | 14.9  (6.4 - 23.4) | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

SPORTS-RELATED CONCUSSION – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Having symptoms of a sports-related concussion (among those who played on a team), past year** | **Being removed from play after symptoms of a sports-related concussion (among those who played on a team and had symptoms), past year** |
| **Overall (95% Confidence Interval)** | | **17.8  (16.1 - 19.5)** | **40.9  (35.8 - 46.1)** |
| **Grade** | **6th Grade** | 18.2  (15.3 - 21.0) | 39.3  (31.0 - 47.6) |
| **7th Grade** | 17.8  (15.1 - 20.6) | 42.6  (31.6 - 53.6) |
| **8th Grade** | 17.4  (14.5 - 20.3) | 41.1  (34.2 - 48.1) |
| **Sex** | **Male** | 20.6  (18.3 - 23.0) | 37.4  (31.4 - 43.4) |
| **Female** | 14.5  (12.3 - 16.7) | 46.1  (37.7 - 54.4) |
| **Race/Ethnicity** | **White** | 18.0  (15.7 - 20.3) | 41.9  (34.5 - 49.3) |
| **Black** | 16.9  (11.7 - 22.0) | \*\* |
| **Hispanic** | 18.7  (15.3 - 22.2) | 43.8  (34.2 - 53.4) |
| **Asian** | \*\* | \*\* |
| **Other/Multiracial** | 18.1  (12.8 - 23.4) | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 3) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Hearing or seeing anti-alcohol or anti-drug ads, past 30 days** | **^Thinking most their age drink alcohol** | **^Thinking most their age use electronic vapor products** | **^Thinking most their age smoke marijuana** | **^Thinking most their age use other illegal drugs** |
| **Overall (95% Confidence Interval)** | | **62.1  (59.4 - 64.8)** | **65.5  (61.5 - 69.5)** | **76.6  (73.0 - 80.2)** | **65.4  (61.1 - 69.6)** | **31.2  (28.0 - 34.5)** |
| **Grade** | **9th Grade** | 62.3  (58.6 - 66.1) | 47.6  (42.2 - 53.0) | 72.3  (66.7 - 77.9) | 53.6  (47.8 - 59.5) | 28.9  (24.8 - 33.0) |
| **10th Grade** | 62.7  (57.0 - 68.5) | 63.5  (58.9 - 68.0) | 74.6  (69.5 - 79.6) | 60.0  (52.6 - 67.4) | 29.6  (23.3 - 35.9) |
| **11th Grade** | 61.6  (56.3 - 66.8) | 69.9  (63.7 - 76.0) | 78.7  (72.2 - 85.3) | 69.7  (63.2 - 76.2) | 31.6  (26.8 - 36.4) |
| **12th Grade** | 61.5  (55.0 - 68.0) | 83.7  (79.1 - 88.2) | 81.9  (75.7 - 88.0) | 80.2  (75.0 - 85.4) | 34.9  (29.0 - 40.9) |
| **Sex** | **Male** | 60.9  (57.4 - 64.4) | 55.9  (51.0 - 60.9) | 69.5  (64.6 - 74.3) | 58.8  (53.4 - 64.2) | 27.7  (23.6 - 31.7) |
| **Female** | 63.3  (59.5 - 67.0) | 75.6  (71.6 - 79.7) | 84.2  (80.5 - 87.8) | 72.3  (68.1 - 76.6) | 35.0  (30.5 - 39.4) |
| **Race/Ethnicity** | **White** | 66.7  (63.3 - 70.1) | 67.9  (63.3 - 72.5) | 77.2  (72.6 - 81.7) | 65.3  (60.2 - 70.4) | 26.5  (22.4 - 30.6) |
| **Black** | 60.6  (50.0 - 71.2) | 58.6  (51.5 - 65.6) | 74.5  (67.3 - 81.7) | 65.7  (55.9 - 75.6) | 40.6  (32.7 - 48.6) |
| **Hispanic** | 53.6  (48.2 - 58.9) | 64.6  (56.9 - 72.3) | 76.7  (70.1 - 83.3) | 69.9  (62.8 - 77.0) | 39.3  (34.0 - 44.5) |
| **Asian** | 56.9  (47.7 - 66.2) | 57.2  (46.1 - 68.3) | 72.4  (62.6 - 82.2) | 46.9  (36.2 - 57.7) | 29.2  (20.0 - 38.4) |
| **Other/Multiracial** | 59.4  (49.6 - 69.2) | 67.2  (56.8 - 77.5) | 82.1  (74.8 - 89.5) | 68.1  (58.3 - 77.8) | 34.6  (26.0 - 43.1) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 3) [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts High School Students who reported:** | | **^Thinking the risk of harm from binge drinking is moderate or great** | **^Thinking the risk of harm from marijuana is moderate or great** | **^Thinking the risk of harm from inhalants is moderate or great** | **^Thinking the risk of harm from narcotics is moderate or great** | **^Thinking the risk of harm from Ritalin/Adderall is moderate or great** |
| **Overall (95% Confidence Interval)** | | **73.1  (70.0 - 76.2)** | **53.1  (50.3 - 55.8)** | **78.5  (76.1 - 80.9)** | **89.9  (87.9 - 92.0)** | **81.1  (78.9 - 83.3)** |
| **Grade** | **9th Grade** | 75.9  (72.0 - 79.8) | 63.5  (60.0 - 67.1) | 74.2  (71.1 - 77.3) | 91.1  (88.6 - 93.7) | 81.5  (78.7 - 84.3) |
| **10th Grade** | 74.2  (69.1 - 79.3) | 56.2  (51.5 - 60.8) | 78.9  (75.4 - 82.4) | 89.6  (86.1 - 93.0) | 80.5  (76.6 - 84.4) |
| **11th Grade** | 69.3  (62.8 - 75.9) | 47.8  (42.8 - 52.9) | 79.7  (75.3 - 84.1) | 89.3  (85.0 - 93.6) | 81.9  (77.7 - 86.1) |
| **12th Grade** | 72.3  (65.9 - 78.7) | 42.2  (36.2 - 48.3) | 81.6  (76.2 - 87.1) | 89.3  (83.8 - 94.8) | 80.7  (74.8 - 86.6) |
| **Sex** | **Male** | 67.6  (63.5 - 71.7) | 48.1  (44.4 - 51.8) | 76.6  (73.4 - 79.7) | 87.9  (85.3 - 90.5) | 77.8  (74.9 - 80.8) |
| **Female** | 78.8  (75.3 - 82.2) | 58.2  (54.6 - 61.8) | 80.5  (77.5 - 83.4) | 92.0  (89.0 - 95.0) | 84.5  (81.2 - 87.9) |
| **Race/Ethnicity** | **White** | 76.7  (73.6 - 79.8) | 50.3  (47.0 - 53.6) | 79.6  (76.2 - 83.0) | 91.9  (89.5 - 94.4) | 82.2  (79.4 - 85.0) |
| **Black** | 65.8  (55.3 - 76.4) | 53.0  (45.8 - 60.2) | 76.9  (68.9 - 84.9) | 83.2  (74.8 - 91.6) | 75.6  (66.7 - 84.5) |
| **Hispanic** | 66.0  (60.2 - 71.8) | 54.3  (50.0 - 58.5) | 74.9  (71.3 - 78.4) | 86.2  (82.3 - 90.1) | 79.0  (74.9 - 83.0) |
| **Asian** | 81.5  (75.7 - 87.3) | 76.3  (68.5 - 84.1) | 76.6  (69.8 - 83.4) | 94.8  (91.2 - 98.3) | 86.5  (82.4 - 90.7) |
| **Other/Multiracial** | 69.4  (60.7 - 78.1) | 51.7  (42.9 - 60.5) | 84.4  (77.8 - 91.0) | 91.2  (85.5 - 96.9) | 82.0  (74.7 - 89.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 3 OF 3) [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts High School Students who reported:** | | **^Thinking the risk of harm from conventional tobacco is moderate or great** | **^Thinking the risk of harm from electronic vapor products is moderate or great** | **^Thinking it is very or fairly easy to get alcohol** | **^Thinking it is very or fairly easy to get marijuana** |
| **Overall (95% Confidence Interval)** | | **64.0  (61.8 - 66.2)** | **66.0  (63.7 - 68.4)** | **62.3  (58.8 - 65.9)** | **51.0  (46.9 - 55.1)** |
| **Grade** | **9th Grade** | 63.7  (59.9 - 67.6) | 64.4  (60.9 - 67.9) | 53.5  (48.4 - 58.6) | 36.9  (31.2 - 42.6) |
| **10th Grade** | 67.6  (63.3 - 71.9) | 68.5  (63.4 - 73.5) | 58.9 (52.8 - 65.0) | 47.3  (40.2 - 54.4) |
| **11th Grade** | 63.4  (59.4 - 67.5) | 67.2  (63.1 - 71.2) | 67.6  (61.5 - 73.6) | 54.5  (47.7 - 61.3) |
| **12th Grade** | 61.1  (54.6 - 67.5) | 63.9  (56.7 - 71.2) | 70.6  (63.7 - 77.6) | 66.4  (60.1 - 72.7) |
| **Sex** | **Male** | 61.9  (58.9 - 64.9) | 64.0  (60.3 - 67.6) | 60.6  (56.0 - 65.2) | 49.9  (45.1 - 54.8) |
| **Female** | 66.2  (62.7 - 69.8) | 68.3  (64.6 - 71.9) | 64.1  (59.5 - 68.6) | 52.0  (46.2 - 57.7) |
| **Race/Ethnicity** | **White** | 63.0  (59.9 - 66.0) | 66.8  (63.9 - 69.7) | 66.7  (63.4 - 70.1) | 50.9  (46.2 - 55.5) |
| **Black** | 63.7  (56.8 - 70.6) | 60.4  (53.9 - 66.9) | 56.7  (43.5 - 69.9) | 52.8  (38.7 - 66.8) |
| **Hispanic** | 63.6  (59.7 - 67.6) | 64.4  (59.8 - 69.0) | 53.8  (47.4 - 60.2) | 55.9  (48.7 - 63.0) |
| **Asian** | 74.5  (67.9 - 81.0) | 72.8  (64.8 - 80.9) | 53.3  (44.4 - 62.2) | 25.1  (14.2 - 36.0) |
| **Other/Multiracial** | 67.0  (58.3 - 75.6) | 66.8  (57.6 - 76.0) | 65.3  (55.5 - 75.1) | 56.6  (46.9 - 66.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 1 OF 3) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Having heard or seen ads for alcohol, past 30 days** | **Having heard or seen anti-alcohol or anti-drug ads, past 30 days** | **Thinking most their age drink alcohol** | **Thinking most their age use electronic vapor products** | **Thinking most their age smoke marijuana** |
| **Overall (95% Confidence Interval)** | | **54.6  (52.2 - 57.0)** | **55.9  (53.5 - 58.2)** | **18.7  (16.1 - 21.3)** | **54.1  (50.1 - 58.0)** | **24.3  (21.1 - 27.5)** |
| **Grade** | **6th Grade** | 51.0  (47.4 - 54.6) | 50.2  (46.4 - 54.1) | 10.1  (7.1 - 13.0) | 40.1  (34.4 - 45.9) | 11.5  (7.6 - 15.3) |
| **7th Grade** | 56.2  (52.2 - 60.1) | 58.0  (54.1 - 62.0) | 17.2  (13.1 - 21.2) | 56.7  (50.7 - 62.6) | 24.1  (19.3 - 28.8) |
| **8th Grade** | 56.3  (52.7 - 59.9) | 58.7  (55.0 - 62.5) | 28.1  (24.0 - 32.3) | 64.5  (60.1 - 69.0) | 36.2  (31.4 - 40.9) |
| **Sex** | **Male** | 53.7  (50.3 - 57.0) | 56.8  (53.6 - 60.1) | 12.8  (10.5 - 15.2) | 44.3  (40.1 - 48.4) | 18.4  (15.4 - 21.4) |
| **Female** | 55.5  (51.8 - 59.3) | 55.0  (52.0 - 58.0) | 24.8  (21.3 - 28.2) | 64.5  (60.0 - 69.0) | 30.4  (26.3 - 34.5) |
| **Race/Ethnicity** | **White** | 61.0  (57.8 - 64.1) | 62.7  (60.0 - 65.4) | 15.1  (12.2 - 18.1) | 51.7  (46.5 - 56.8) | 19.7  (16.0 - 23.3) |
| **Black** | 48.2  (43.0 - 53.3) | 47.6  (41.8 - 53.5) | 27.4  (21.6 - 33.2) | 64.7  (58.9 - 70.4) | 32.2  (26.8 - 37.6) |
| **Hispanic** | 48.4  (44.9 - 51.9) | 47.5  (44.2 - 50.8) | 27.7  (24.0 - 31.5) | 63.9  (60.5 - 67.2) | 37.5  (33.2 - 41.7) |
| **Asian** | 43.4  (37.0 - 49.8) | 48.0  (41.2 - 54.7) | 11.8  (6.4 - 17.3) | 48.7  (37.0 - 60.3) | 15.0  (7.6 - 22.4) |
| **Other/Multiracial** | 52.3  (46.7 - 58.0) | 55.5  (48.7 - 62.2) | 15.9  (11.5 - 20.4) | 46.2  (39.7 - 52.8) | 21.3  (16.5 - 26.2) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS MIDLE SCHOOL STUDENTS (PART 2 OF 3) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Thinking most their age use other illegal drugs** | **Thinking the risk of harm from binge drinking is moderate to great** | **Thinking the risk of harm from marijuana is moderate or great** | **Thinking the risk of harm from inhalants is moderate or great** | **Thinking the risk of harm from narcotics is moderate or great** |
| **Overall (95% Confidence Interval)** | | **16.7  (14.4 - 19.0)** | **71.5  (68.9 - 74.2)** | **74.2  (72.0 - 76.3)** | **73.1  (71.2 - 75.1)** | **85.2  (83.4 - 87.0)** |
| **Grade** | **6th Grade** | 10.1  (7.2 - 12.9) | 67.4  (63.6 - 71.1) | 77.3  (73.6 - 81.0) | 71.5  (68.7 - 74.4) | 82.2  (79.1 - 85.3) |
| **7th Grade** | 19.1  (15.3 - 23.0) | 73.6  (69.5 - 77.7) | 75.7  (72.7 - 78.7) | 75.8  (72.2 - 79.4) | 86.6  (83.6 - 89.5) |
| **8th Grade** | 20.4  (16.9 - 23.9) | 73.6  (69.9 - 77.4) | 70.1  (66.6 - 73.6) | 72.0  (69.0 - 75.1) | 86.7  (84.1 - 89.2) |
| **Sex** | **Male** | 12.7  (10.3 - 15.1) | 70.0  (66.8 - 73.2) | 73.8  (71.1 - 76.6) | 72.9  (70.4 - 75.4) | 86.0  (83.7 - 88.3) |
| **Female** | 20.9  (17.9 - 24.0) | 73.3  (70.0 - 76.5) | 74.6  (71.9 - 77.3) | 73.4  (70.5 - 76.3) | 84.5  (82.1 - 86.9) |
| **Race/Ethnicity** | **White** | 13.4  (10.7 - 16.1) | 76.5  (73.5 - 79.4) | 76.6  (73.7 - 79.4) | 75.4  (72.7 - 78.2) | 87.9  (85.6 - 90.2) |
| **Black** | 27.2  (21.8 - 32.7) | 70.7  (63.7 - 77.6) | 75.5  (69.6 - 81.4) | 70.5  (64.5 - 76.4) | 81.0  (75.9 - 86.1) |
| **Hispanic** | 23.0  (19.5 - 26.6) | 60.5  (56.7 - 64.2) | 68.6  (65.1 - 72.0) | 69.9  (67.0 - 72.7) | 81.6  (78.9 - 84.4) |
| **Asian** | 18.0  (9.5 - 26.4) | 74.2  (68.5 - 79.9) | 83.4  (76.2 - 90.6) | 75.8  (69.5 - 82.0) | 85.5  (80.7 - 90.3) |
| **Other/Multiracial** | 13.1  (9.2 - 17.1) | 71.9  (66.7 - 77.1) | 69.0  (62.6 - 75.4) | 72.6  (67.0 - 78.2) | 85.5  (80.7 - 90.2) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SUBSTANCE PERCEPTION & ACCESS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 3 OF 3) [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts Middle School Students who reported:** | | **Thinking the risk of harm from Ritalin/Adderall is moderate or great** | **Thinking the risk of harm from conventional tobacco is moderate or great** | **Thinking the risk of harm from electronic vapor products is moderate or great** | **Thinking it’s very or fairly easy to get alcohol** | **Thinking it’s very or fairly easy to get marijuana** |
| **Overall (95% Confidence Interval)** | | **76.3  (74.6 - 78.1)** | **68.1  (66.0 - 70.3)** | **69.7  (67.4 - 72.1)** | **36.1  (33.2 - 39.0)** | **14.9  (12.8 - 17.1)** |
| **Grade** | **6th Grade** | 72.6  (69.6 - 75.6) | 69.8  (66.1 - 73.5) | 71.2  (67.0 - 75.3) | 23.4  (19.0 - 27.7) | 10.5  (7.7 - 13.2) |
| **7th Grade** | 76.3  (73.0 - 79.5) | 68.5  (64.7 - 72.3) | 71.0  (67.7 - 74.3) | 35.3  (30.6 - 40.0) | 12.0  (9.1 - 14.9) |
| **8th Grade** | 79.6  (77.1 - 82.0) | 66.2  (63.2 - 69.2) | 67.3  (64.1 - 70.6) | 46.8  (42.8 - 50.7) | 21.2  (17.5 - 25.0) |
| **Sex** | **Male** | 75.3  (72.9 - 77.8) | 69.1  (66.4 - 71.8) | 70.2  (67.3 - 73.1) | 31.9  (28.4 - 35.4) | 14.8  (12.3 - 17.4) |
| **Female** | 77.4  (74.8 - 80.0) | 67.3  (64.3 - 70.4) | 69.5 (66.5 - 72.5) | 40.2  (36.4 - 44.1) | 14.9  (11.9 - 17.9) |
| **Race/Ethnicity** | **White** | 79.1  (76.8 - 81.4) | 67.0  (63.8 - 70.2) | 73.2  (70.7 - 75.8) | 40.3  (36.2 - 44.5) | 13.0  (10.3 - 15.7) |
| **Black** | 72.1  (65.1 - 79.0) | 74.1  (68.3 - 80.0) | 68.2  (61.3 - 75.2) | 30.7  (24.6 - 36.7) | 20.6  (14.5 - 26.8) |
| **Hispanic** | 72.3  (69.6 - 75.0) | 66.9  (63.2 - 70.5) | 62.1  (58.4 - 65.7) | 31.2  (27.2 - 35.1) | 18.3  (14.9 - 21.8) |
| **Asian** | 76.6  (68.4 - 84.8) | 72.8  (66.5 - 79.1) | 70.7  (63.7 - 77.8) | 32.4  (22.6 - 42.3) | \*\* |
| **Other/Multiracial** | 76.4  (71.5 - 81.3) | 69.7  (64.7 - 74.6) | 70.3  (65.0 - 75.5) | 33.4  (26.1 - 40.7) | 17.3  (12.2 - 22.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | | |

ALCOHOL USE – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Drinking alcohol before age 13** | **Drinking alcohol, past 30 days** | **Binge drinking, past 30 days\* \*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** |
| **Overall (95% Confidence Interval)** | | **10.4  (8.9 - 11.9)** | **22.4  (19.3 - 25.6)** | **10.1  (8.0 - 12.2)** |
| **Grade** | **9th Grade** | 11.7  (9.2 - 14.1) | 13.5  (11.5 - 15.4) | 6.0  (4.2 - 7.7) |
| **10th Grade** | 9.3  (6.5 - 12.0) | 15.8  (12.0 - 19.7) | 6.4  (4.1 - 8.6) |
| **11th Grade** | 11.1  (7.8 - 14.3) | 26.9  (21.3 - 32.5) | 11.2  (8.1 - 14.3) |
| **12th Grade** | 9.2  (6.0 - 12.4) | 34.5  (30.6 - 38.5) | 17.1  (13.3 - 20.9) |
| **Sex** | **Male** | 9.6  (8.0 - 11.2) | 19.1  (15.3 - 22.9) | 9.0  (6.4 - 11.5) |
| **Female** | 11.3  (9.2 - 13.4) | 26.0  (21.6 - 30.3) | 11.3  (8.9 - 13.8) |
| **Race/Ethnicity** | **White** | 8.1  (6.4 - 9.9) | 26.5  (22.4 - 30.5) | 12.5  (9.6 - 15.3) |
| **Black** | 11.9  (5.8 - 17.9) | \*\* | \*\* |
| **Hispanic** | 15.4  (11.7 - 19.0) | 19.0  (14.1 - 23.9) | 7.5  (5.1 - 10.0) |
| **Asian** | 6.9  (4.0 - 9.8) | 13.7  (5.7 - 21.7) | \*\* |
| **Other/Multiracial** | 16.6  (8.8 - 24.5) | 21.4  (12.9 - 30.0) | 14.3  (7.5 - 21.1) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

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| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Ever drinking alcohol** | **Drinking alcohol, past 30 days** | **Binge drinking, past 30 days** |
| **Overall (95% Confidence Interval)** | | **10.4  (8.9 - 11.9)** | **3.1  (2.3 - 3.8)** | **1.0  (0.6 - 1.4)** |
| **Grade** | **6th Grade** | 7.3  (5.1 - 9.5) | 1.6  (0.7 - 2.5) | \*\* |
| **7th Grade** | 8.2  (6.1 - 10.4) | 2.5  (1.2 - 3.7) | \*\* |
| **8th Grade** | 15.1  (12.5 - 17.7) | 4.8  (3.6 - 6.1) | 1.5  (0.7 - 2.3) |
| **Sex** | **Male** | 10.4  (8.6 - 12.1) | 2.8  (1.9 - 3.6) | 1.0  (0.5 - 1.6) |
| **Female** | 10.4  (8.2 - 12.7) | 3.4  (2.2 - 4.5) | 1.0  (0.4 - 1.6) |
| **Race/Ethnicity** | **White** | 9.7  (7.7 - 11.7) | 3.2  (2.1 - 4.4) | \*\* |
| **Black** | 12.9  (7.6 - 18.2) | \*\* | \*\* |
| **Hispanic** | 12.5  (9.8 - 15.2) | 3.1  (1.7 - 4.6) | \*\* |
| **Asian** | \*\* | \*\* | \*\* |
| **Other/Multiracial** | 10.4  (6.9 - 13.8) | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

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| **Percentage of Massachusetts High School Students who reported:** | | **Smoking cigarettes before age of 13** | **Smoking cigarettes, past 30 days** | **^Using cigars, past 30 days** | **^Using smokeless tobacco, past 30 days** |
| **Overall (95% Confidence Interval)** | | **4.4  (3.3 - 5.5)** | **3.4  (2.1 - 4.6)** | **2.1  (1.4 - 2.9)** | **3.2 (2.5 - 4.0)** |
| **Grade** | **9th Grade** | 4.6  (3.1 - 6.1) | 2.1  (0.9 - 3.3) | \*\* | 1.4  (0.7 - 2.2) |
| **10th Grade** | 4.7  (2.8 - 6.6) | \*\* | \*\* | 2.8  (1.5 - 4.2) |
| **11th Grade** | 4.7  (2.8 - 6.7) | 3.8  (2.0 - 5.6) | 1.7  (0.8 - 2.6) | 3.1  (1.6 - 4.6) |
| **12th Grade** | 3.0  (1.2 - 4.7) | \*\* | 4.0  (1.9 - 6.1) | 5.8  (3.3 - 8.3) |
| **Sex** | **Male** | 4.5  (3.1 - 6.0) | 3.2  (1.4 - 4.9) | 3.1  (1.9 - 4.3) | 4.3  (3.0 - 5.6) |
| **Female** | 4.2  (2.6 - 5.8) | 3.6 (2.4 - 4.9) | \*\* | 2.2  (1.4 - 3.0) |
| **Race/Ethnicity** | **White** | 3.5  (2.3 - 4.7) | 4.1  (2.4 - 5.9) | 2.0  (1.0 - 3.0) | 4.0  (2.9 - 5.2) |
| **Black** | \*\* | \*\* | \*\* | \*\* |
| **Hispanic** | 5.8  (3.4 - 8.2) | 3.0  (1.2 - 4.7) | \*\* | \*\* |
| **Asian** | \*\* | \*\* | \*\* | \*\* |
| **Other/Multiracial** | \*\* | \*\* | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

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| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Ever using electronic vapor products** | **Using electronic vapor products, past 30 days** | **Using electronic vapor products daily, past 30 days** |
| **Overall (95% Confidence Interval)** | | **31.2  (28.0 - 34.4)** | **18.3  (16.3 - 20.2)** | **4.7  (3.6 - 5.8)** |
| **Grade** | **9th Grade** | 23.1  (19.8 - 26.4) | 14.4  (11.3 - 17.5) | 2.0  (0.9 - 3.1) |
| **10th Grade** | 23.4  (20.1 - 26.7) | 14.8  (12.2 - 17.5) | 3.9  (2.3 - 5.5) |
| **11th Grade** | 33.8  (28.4 - 39.2) | 18.8  (14.1 - 23.5) | 5.6  (2.9 - 8.3) |
| **12th Grade** | 45.1  (38.4 - 51.8) | 25.0  (20.0 - 30.0) | 7.0  (4.5 - 9.5) |
| **Sex** | **Male** | 25.3  (22.3 - 28.3) | 13.3  (11.2 - 15.3) | 4.1  (2.5 - 5.6) |
| **Female** | 37.5  (33.1 - 41.9) | 23.6  (20.6 - 26.6) | 5.3  (3.9 - 6.8) |
| **Race/Ethnicity** | **White** | 31.3  (27.1 - 35.5) | 18.7  (16.1 - 21.3) | 5.1  (3.6 - 6.6) |
| **Black** | 25.0  (16.4 - 33.7) | 12.3  (6.6 - 17.9) | \*\* |
| **Hispanic** | 36.4  (30.8 - 42.1) | 21.5  (17.9 - 25.1) | 4.6  (2.9 - 6.4) |
| **Asian** | 17.3  (7.4 - 27.1) | \*\* | \*\* |
| **Other/Multiracial** | 36.5  (25.5 - 47.6) | 21.3  (15.4 - 27.2) | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

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| **Percentage of Massachusetts Middle School Students who reported:** | | **Ever smoking cigarettes** | **Ever using cigars, cigarillos, or little cigars** | **Ever using electronic vapor product** |
| **Overall (95% Confidence Interval)** | | **4.5  (3.4 - 5.6)** | **2.1  (1.4 - 2.9)** | **11.7  (9.8 - 13.6)** |
| **Grade** | **6th Grade** | 3.3  (1.8 - 4.9) | 1.7  (0.7 - 2.7) | 8.3  (5.7 - 10.8) |
| **7th Grade** | 4.5  (2.7 - 6.4) | \*\* | 10.8  (8.0 - 13.6) |
| **8th Grade** | 5.4  (3.7 - 7.1) | 2.5  (1.6 - 3.4) | 15.8  (12.9 - 18.7) |
| **Sex** | **Male** | 4.5  (3.3 - 5.7) | 2.3  (1.5 - 3.2) | 8.8  (7.1 - 10.6) |
| **Female** | 4.4  (2.9 - 5.9) | 1.9  (1.0 - 2.8) | 14.7  (12.0 - 17.4) |
| **Race/Ethnicity** | **White** | 3.0  (1.9 - 4.2) | \*\* | 7.6  (5.7 - 9.4) |
| **Black** | \*\* | \*\* | 16.8  (11.5 - 22.0) |
| **Hispanic** | 8.2  (5.7 - 10.7) | 4.3  (2.3 - 6.3) | 21.5  (18.7 - 24.2) |
| **Asian** | \*\* | \*\* | \*\* |
| **Other/Multiracial** | 5.3  (2.4 - 8.2) | \*\* | 12.0  (8.5 - 15.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

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| **Percentage of Massachusetts High School Students who reported:** | | **Using marijuana, past 30 days** | **Using marijuana before age of 13** |
| **Overall (95% Confidence Interval)** | | **18.6  (16.2 - 21.1)** | **3.8  (2.9 - 4.8)** |
| **Grade** | **9th Grade** | 11.0  (9.0 - 13.0) | 3.5  (2.2 - 4.7) |
| **10th Grade** | 14.8  (11.1 - 18.4) | 3.3  (1.5 - 5.0) |
| **11th Grade** | 20.3  (15.1 - 25.5) | 3.5  (2.2 - 4.7) |
| **12th Grade** | 29.0  (23.2 - 34.8) | 5.0  (2.4 - 7.5) |
| **Sex** | **Male** | 16.3  (13.2 - 19.4) | 3.9  (2.7 - 5.2) |
| **Female** | 21.1  (18.2 - 23.9) | 3.7  (2.5 - 4.9) |
| **Race/Ethnicity** | **White** | 18.8  (15.2 - 22.4) | 2.9  (2.2 - 3.6) |
| **Black** | 23.2  (14.2 - 32.1) | \*\* |
| **Hispanic** | 19.0  (15.2 - 22.7) | 5.2  (3.2 - 7.2) |
| **Asian** | 6.0  (2.6 - 9.3) | \*\* |
| **Other/Multiracial** | 25.9  (18.2 - 33.7) | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

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| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Ever using marijuana** | **Using marijuana, past 30 days** |
| **Overall (95% Confidence Interval)** | | **5.8  (4.7 - 7.0)** | **3.0  (2.2 - 3.9)** |
| **Grade** | **6th Grade** | 3.3  (2.0 - 4.6) | 1.4  (0.6 - 2.1) |
| **7th Grade** | 4.8  (2.8 - 6.7) | 2.9  (1.3 - 4.5) |
| **8th Grade** | 9.2  (7.1 - 11.2) | 4.6  (3.2 - 6.0) |
| **Sex** | **Male** | 5.6  (4.3 - 6.9) | 3.0  (2.0 - 3.9) |
| **Female** | 6.1  (4.6 - 7.7) | 3.1  (1.9 - 4.2) |
| **Race/Ethnicity** | **White** | 3.2  (2.1 - 4.3) | 1.5  (0.8 - 2.2) |
| **Black** | 9.8  (5.1 - 14.6) | \*\* |
| **Hispanic** | 9.9  (7.8 - 11.9) | 5.0  (3.5 - 6.6) |
| **Asian** | \*\* | \*\* |
| **Other/Multiracial** | 7.9  (4.4 - 11.3) | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

OTHER DRUG USE – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Ever using cocaine** | **Ever using ecstasy** | **Ever using methamphetamine** | **Ever using heroin** | **^Using an inhalant, past 30 days** |
| **Overall (95% Confidence Interval)** | | **1.6  (0.8 - 2.4)** | **1.6  (0.9 - 2.2)** | **1.7  (0.8 - 2.5)** | **1.3  (0.7 - 2.0)** | **\*\*** |
| **Grade** | **9th Grade** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **10th Grade** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **11th Grade** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **12th Grade** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **Sex** | **Male** | 2.2  (1.1 - 3.3) | 2.0  (1.0 - 3.0) | 1.9  (0.9 - 2.9) | 1.8  (0.9 - 2.7) | \*\* |
| **Female** | \*\* | 1.1  (0.5 - 1.8) | \*\* | \*\* | \*\* |
| **Race/Ethnicity** | **White** | \*\* | 1.1  (0.5 - 1.8) | \*\* | \*\* | \*\* |
| **Black** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **Hispanic** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **Asian** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **Other/Multiracial** | \*\* | \*\* | \*\* | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

OTHER DRUG USE – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Ever using prescription drugs (not their own)** | **^Using prescription drugs (not their own), past 30 days** | **^Ever injecting an illegal drug** | **^Ever using  any drugs** |
| **Overall (95% Confidence Interval)** | | **6.7  (5.4 - 8.0)** | **1.8  (1.0 - 2.6)** | **1.3  (0.7 - 1.9)** | **36.0  (32.9 - 39.0)** |
| **Grade** | **9th Grade** | 6.1  (4.3 - 7.9) | \*\* | \*\* | 23.3  (19.3 - 27.2) |
| **10th Grade** | 6.8  (4.2 - 9.4) | \*\* | \*\* | 31.8  (27.1 - 36.4) |
| **11th Grade** | 6.7  (4.7 - 8.7) | 1.8  (0.9 - 2.8) | \*\* | 37.0  (31.7 - 42.3) |
| **12th Grade** | 7.3  (3.5 - 11.0) | \*\* | \*\* | 54.2  (49.0 - 59.4) |
| **Sex** | **Male** | 5.4  (4.2 - 6.6) | 1.6  (0.8 - 2.4) | 1.7  (0.8 - 2.7) | 32.2  (28.1 - 36.2) |
| **Female** | 7.9  (5.8 - 10.1) | \*\* | \*\* | 39.8  (35.6 - 43.9) |
| **Race/Ethnicity** | **White** | 5.9  (4.3 - 7.5) | 1.6  (0.8 - 2.3) | \*\* | 36.4  (32.9 - 39.9) |
| **Black** | \*\* | \*\* | \*\* | 40.1  (32.0 - 48.2) |
| **Hispanic** | 8.5  (5.1 - 11.8) | \*\* | \*\* | 35.5  (29.6 - 41.4) |
| **Asian** | \*\* | \*\* | \*\* | 24.0  (16.8 - 31.3) |
| **Other/Multiracial** | \*\* | \*\* | \*\* | 40.2  (30.0 - 50.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

OTHER DRUG USE – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Ever using cocaine** | **Ever using ecstasy** | **Ever using methamphetamine** | **Ever using heroin** | **Ever using inhalants** |
| **Overall (95% Confidence Interval)** | | **1.2  (0.8 - 1.6)** | **0.8  (0.4 - 1.2)** | **1.0  (0.6 - 1.4)** | **1.0  (0.6 - 1.4)** | **3.6  (2.9 - 4.3)** |
| **Grade** | **6th Grade** | 2.2  (1.3 - 3.0) | \*\* | \*\* | 1.9  (0.8 - 3.0) | 3.9  (2.6 - 5.3) |
| **7th Grade** | \*\* | \*\* | \*\* | \*\* | 3.6  (2.2 - 5.1) |
| **8th Grade** | \*\* | \*\* | \*\* | \*\* | 3.1 (2.1 - 4.2) |
| **Sex** | **Male** | 1.3  (0.7 - 1.9) | \*\* | 1.3  (0.6 - 1.9) | 1.1  (0.6 - 1.7) | 2.7  (1.7 - 3.6) |
| **Female** | 1.1  (0.5 - 1.6) | \*\* | \*\* | \*\* | 4.5  (3.3 - 5.7) |
| **Race/Ethnicity** | **White** | \*\* | \*\* | \*\* | \*\* | 3.1  (2.1 - 4.1) |
| **Black** | \*\* | \*\* | \*\* | \*\* | 4.9  (2.3 - 7.4) |
| **Hispanic** | 1.7  (0.7 - 2.6) | \*\* | 1.8  (0.8 - 2.8) | 1.4  (0.7 - 2.2) | 3.7  (2.5 - 4.9) |
| **Asian** | \*\* | \*\* | \*\* | \*\* | 4.4  (1.0 - 7.7) |
| **Other/Multiracial** | 3.3  (1.4 - 5.1) | \*\* | \*\* | \*\* | 5.0  (2.2 - 7.7) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

OTHER DRUG USE – MASSACHUSETTS MIDDLE SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Ever using prescription drugs (not their own)** | **Using prescription drugs (not their own), past 30 days** | **Ever injecting an illegal drug** | **Ever using any drug\*\*** |
| **Overall (95% Confidence Interval)** | | **4.7  (3.9 - 5.5)** | **1.3  (0.9 - 1.7)** | **1.0  (0.6 - 1.4)** | **14.2  (12.4 - 16.0)** |
| **Grade** | **6th Grade** | 3.2  (2.1 - 4.2) | \*\* | \*\* | 12.9  (10.3 - 15.5) |
| **7th Grade** | 4.5  (2.9 - 6.0) | 1.4  (0.6 - 2.1) | \*\* | 12.5  (9.8 - 15.2) |
| **8th Grade** | 6.3  (4.7 - 7.9) | 1.5  (0.8 - 2.2) | 1.0  (0.4 - 1.5) | 17.0  (14.1 - 20.0) |
| **Sex** | **Male** | 3.3  (2.4 - 4.1) | 0.8  (0.4 - 1.1) | 1.4  (0.7 - 2.1) | 12.5  (10.6 - 14.4) |
| **Female** | 6.1  (4.8 - 7.5) | 1.7  (1.1 - 2.4) | \*\* | 15.9  (13.4 - 18.5) |
| **Race/Ethnicity** | **White** | 3.8  (2.8 - 4.8) | \*\* | \*\* | 10.3  (8.4 - 12.1) |
| **Black** | \*\* | \*\* | \*\* | 21.2  (14.1 - 28.2) |
| **Hispanic** | 6.1  (4.7 - 7.5) | 2.4  (1.4 - 3.3) | \*\* | 19.6  (16.7 - 22.6) |
| **Asian** | \*\* | \*\* | \*\* | 15.5  (9.6 - 21.5) |
| **Other/Multiracial** | 7.0  (3.8 - 10.1) | \*\* | \*\* | 17.8  (12.1 - 23.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

GAMBLING – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Playing lottery or scratch tickets, past year** | **^Gambling at a casino, past year** | **^Participating in Fantasy Sports** | **^Engaging in other forms of gambling\*, past year** | **^Engaging in ANY form of gambling, past year** |
| **Overall (95% Confidence Interval)** | | **34.0  (30.5 - 37.5)** | **3.7  (2.6 - 4.8)** | **17.2  (14.8 - 19.6)** | **24.4  (21.6 - 27.1)** | **46.3  (42.8 - 49.7)** |
| **Grade** | **9th Grade** | 34.6  (29.1 - 40.2) | 1.6  (0.8 - 2.4) | 17.7  (14.8 - 20.7) | 25.6  (22.3 - 29.0) | 46.9  (42.0 - 51.8) |
| **10th Grade** | 29.9  (24.8 - 35.1) | 2.6  (1.2 - 3.9) | 17.4  (13.7 - 21.0) | 26.9  (21.6 - 32.2) | 44.0  (38.9 - 49.1) |
| **11th Grade** | 29.5  (24.1 - 35.0) | \*\* | 17.1  (12.7 - 21.6) | 22.4  (18.0 - 26.7) | 43.7  (37.9 - 49.5) |
| **12th Grade** | 42.4  (34.5 - 50.4) | 9.3  (5.4 - 13.1) | 16.7  (10.6 - 22.8) | 22.6  (17.5 - 27.7) | 51.3  (43.0 - 59.5) |
| **Sex** | **Male** | 34.9  (31.0 - 38.9) | 5.4  (3.7 - 7.2) | 28.1  (24.0 - 32.2) | 30.5  (27.1 - 33.9) | 52.5  (48.3 - 56.6) |
| **Female** | 33.1  (29.1 - 37.2) | 1.9  (0.9 - 2.9) | 6.2  (4.5 - 7.9) | 18.2  (14.2 - 22.2) | 40.1  (35.5 - 44.6) |
| **Race/Ethnicity** | **White** | 41.5  (37.7 - 45.4) | 3.7  (2.2 - 5.3) | 20.7  (17.4 - 24.1) | 26.3  (22.0 - 30.6) | 53.9  (49.3 - 58.4) |
| **Black** | 22.6  (12.0 - 33.3) | \*\* | 12.9  (5.4 - 20.5) | 19.8  (9.5 - 30.2) | 31.7  (20.9 - 42.5) |
| **Hispanic** | 24.3  (19.4 - 29.3) | 3.4  (1.6 - 5.3) | 11.3  (8.1 - 14.5) | 20.9  (17.4 - 24.4) | 36.2  (32.0 - 40.4) |
| **Asian** | 21.8  (11.5 - 32.0) | \*\* | 14.5  (7.8 - 21.2) | 21.6  (14.0 - 29.3) | 39.2  (29.4 - 48.9) |
| **Other/Multiracial** | 27.3  (20.0 - 34.6) | \*\* | 15.9  (8.8 - 23.0) | 30.8  (23.4 - 38.1) | 43.3  (34.8 - 51.7) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

GAMBLING – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Playing lottery or scratch tickets, past year** | **Gambling at a casino, past year** | **Participating in Fantasy Sports** | **Engaging in other forms of gambling\*, past year** | **Engaging in ANY form of gambling, past year** |
| **Overall (95% Confidence Interval)** | | **36.5  (33.7 - 39.2)** | **2.0  (1.4 - 2.5)** | **14.6  (12.6 - 16.6)** | **23.9  (22.0 - 25.8)** | **48.4  (45.8 - 51.0)** |
| **Grade** | **6th Grade** | 35.4  (31.2 - 39.6) | 1.2  (0.4 - 2.0) | 14.0  (11.0 - 17.0) | 22.3  (19.5 - 25.0) | 47.2  (42.8 - 51.6) |
| **7th Grade** | 36.8  (32.4 - 41.3) | 1.9  (1.0 - 2.7) | 14.8  (12.0 - 17.5) | 22.1  (18.6 - 25.6) | 48.2  (44.3 - 52.1) |
| **8th Grade** | 36.9  (32.8 - 41.0) | 2.7  (1.8 - 3.7) | 14.8  (11.2 - 18.3) | 27.0  (23.3 - 30.6) | 49.6  (45.2 - 54.0) |
| **Sex** | **Male** | 34.6  (31.4 - 37.8) | 2.2  (1.4 - 3.0) | 21.1  (18.0 - 24.3) | 23.6  (21.2 - 26.0) | 48.5  (45.2 - 51.9) |
| **Female** | 38.3  (35.0 - 41.6) | 1.8  (1.0 - 2.5) | 7.8  (6.2 - 9.4) | 24.3  (21.9 - 26.7) | 48.2  (44.9 - 51.6) |
| **Race/Ethnicity** | **White** | 43.0  (39.2 - 46.7) | 1.2  (0.7 - 1.8) | 17.5  (14.6 - 20.5) | 25.4  (22.6 - 28.1) | 53.9  (50.4 - 57.4) |
| **Black** | 22.1  (18.1 - 26.1) | 2.5  (0.6 - 4.3) | 10.0  (6.5 - 13.6) | 23.0  (18.2 - 27.8) | 37.8  (32.8 - 42.7) |
| **Hispanic** | 30.6  (27.4 - 33.8) | 3.3  (1.8 - 4.8) | 11.2  (8.3 - 14.1) | 24.5  (21.2 - 27.8) | 43.8  (40.4 - 47.2) |
| **Asian** | 24.0  (16.3 - 31.6) | 2.5  (0.1 - 5.0) | 8.3  (3.4 - 13.1) | 17.4  (10.2 - 24.6) | 34.2  (24.2 - 44.1) |
| **Other/Multiracial** | 37.2  (30.9 - 43.6) | 2.5  (0.9 - 4.2) | 14.9  (10.5 - 19.3) | 23.5  (18.0 - 29.0) | 50.7  (44.3 - 57.2) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | | |

BULLYING, DISCRIMINATION, & HARRASSMENT – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Being bullied on school property, past year** | **Being cyber-bullied, past year** | **^Thinking most their age bully or push others around** | **^Initiating bullying,  past year** | **^Initiating cyber-bullying,  past year** |
| **Overall (95% Confidence Interval)** | | **15.9  (13.6 - 18.2)** | **15.3  (13.5 - 17.0)** | **44.5  (40.6 - 48.4)** | **5.9  (4.7 - 7.1)** | **6.4  (5.3 - 7.5)** |
| **Grade** | **9th Grade** | 19.0  (15.4 - 22.6) | 16.8  (13.6 - 20.1) | 51.0  (45.1 - 56.9) | 8.0  (6.0 - 10.1) | 8.0  (5.8 - 10.2) |
| **10th Grade** | 16.1  (12.7 - 19.6) | 12.8  (9.3 - 16.4) | 45.6  (38.6 - 52.6) | 7.4  (4.5 - 10.3) | 4.8  (3.1 - 6.5) |
| **11th Grade** | 15.8  (12.3 - 19.2) | 17.0  (13.9 - 20.0) | 39.1  (33.9 - 44.4) | 4.7  (2.7 - 6.7) | 6.4  (3.7 - 9.1) |
| **12th Grade** | 11.9  (8.8 - 15.1) | 13.9  (9.8 - 18.0) | 41.3  (34.1 - 48.6) | \*\* | 6.4  (3.8 - 8.9) |
| **Sex** | **Male** | 12.6  (10.2 - 15.0) | 10.2  (8.3 - 12.1) | 41.6  (37.2 - 45.9) | 8.4  (6.4 - 10.3) | 7.0  (5.2 - 8.8) |
| **Female** | 19.5  (16.1 - 22.8) | 20.7  (17.9 - 23.6) | 47.7  (43.0 - 52.4) | 3.3  (1.9 - 4.8) | 5.8  (4.2 - 7.4) |
| **Race/Ethnicity** | **White** | 17.8  (14.8 - 20.7) | 16.9  (14.6 - 19.2) | 42.3  (37.8 - 46.9) | 5.3  (3.7 - 6.8) | 7.0  (5.2 - 8.7) |
| **Black** | 13.1  (8.9 - 17.3) | 10.6 (4.6 - 16.7) | 46.8  (36.7 - 56.9) | 12.7  (7.2 - 18.1) | \*\* |
| **Hispanic** | 14.4  (10.9 - 17.8) | 13.9  (11.0 - 16.8) | 49.8  (44.8 - 54.8) | 5.1  (3.1 - 7.1) | 5.1  (2.9 - 7.2) |
| **Asian** | 6.3  (2.7 - 9.9) | 10.1  (5.1 - 15.2) | 39.1  (28.7 - 49.4) | \*\* | \*\* |
| **Other/Multiracial** | 22.1  (13.8 - 30.4) | 20.2  (12.8 - 27.6) | 47.7  (38.5 - 56.9) | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

BULLYING, DISCRIMINATION, & HARRASSMENT – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Being the victim of teasing or name calling because of their race or ethnic background in past 12 months** | **Feeling that they were treated badly or unfairly because of their race or ethnicity most of the time or always** | **Feeling that they were treated badly or unfairly in school because of their race or ethnicity most of the time or always** | **Feeling that they were treated badly or unfairly because of their sexual orientation most of the time or always** | |
| **Overall (95% Confidence Interval)** | | **11.2  (9.5 - 12.8)** | **32.4  (28.8 - 36.0)** | **23.6  (20.8 - 26.4)** | **19.5  (16.5 - 22.5)** | |
| **Grade** | **9th Grade** | 11.2  (9.0 - 13.5) | 28.1  (24.7 - 31.5) | 23.3  (19.8 - 26.8) | 19.0  (15.7 - 22.3) | |
| **10th Grade** | 12.7  (9.0 - 16.3) | 34.7  (28.4 - 40.9) | 23.0  (19.0 - 27.0) | 16.7  (12.3 - 21.0) | |
| **11th Grade** | 11.0  (8.0 - 14.1) | 29.7  (24.6 - 34.9) | 22.7  (18.2 - 27.2) | 23.4  (19.2 - 27.6) | |
| **12th Grade** | 9.2  (5.8 - 12.6) | 37.0  (26.7 - 47.3) | 25.1  (16.4 - 33.8) | 18.6  (12.7 - 24.5) | |
| **Sex** | **Male** | 12.2  (10.0 - 14.5) | 30.2  (26.5 - 33.8) | 21.0  (17.9 - 24.1) | 13.8  (10.8 - 16.7) | |
| **Female** | 10.0  (8.2 - 11.8) | 34.8  (29.9 - 39.7) | 26.5  (22.5 - 30.4) | 25.7  (21.2 - 30.2) | |
| **Race/Ethnicity** | **White** | 5.0  (3.4 - 6.5) | 14.5  (12.5 - 16.6) | 9.9  (8.1 - 11.7) | 20.7  (16.7 - 24.7) | |
| **Black** | 23.3  (16.5 - 30.0) | 70.5  (61.9 - 79.2) | 56.8  (47.7 - 65.9) | 15.6  (8.9 - 22.4) | |
| **Hispanic** | 17.3  (14.2 - 20.4) | 46.7  (41.6 - 51.8) | 34.5  (29.8 - 39.3) | 17.7  (13.5 - 21.9) | |
| **Asian** | 21.7  (13.5 - 29.9) | 66.4  (59.0 - 73.7) | 55.8  (47.1 - 64.6) | 13.6  (7.5 - 19.7) | |
| **Other/Multiracial** | 20.1  (12.5 - 27.8) | 48.3  (40.9 - 55.8) | 39.8  (32.8 - 46.8) | 30.1  (21.5 - 38.7) | |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

BULLYING – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Being bullied at school, past year** | **Being cyber-bullied, past year** | **Thinking most their age bully or push others around** | **Initiating bullying, past year** | **Initiating cyber-bullying, past year** |
| **Overall (95% Confidence Interval)** | | **41.2  (38.9 - 43.4)** | **18.2  (16.6 - 19.9)** | **58.0  (55.3 - 60.6)** | **8.5  (7.2 - 9.8)** | **5.3  (4.2 - 6.4)** |
| **Grade** | **6th Grade** | 47.8  (43.7 - 52.0) | 19.8  (16.5 - 23.0) | 56.4  (51.8 - 61.1) | 8.7  (6.5 - 10.9) | 4.3  (2.4 - 6.1) |
| **7th Grade** | 41.2  (37.5 - 44.9) | 17.0  (14.3 - 19.7) | 58.1  (53.4 - 62.8) | 8.8  (6.6 - 10.9) | 5.3  (3.7 - 7.0) |
| **8th Grade** | 35.1  (31.7 - 38.4) | 18.1  (15.5 - 20.6) | 59.3  (55.5 - 63.2) | 8.1  (6.2 - 10.1) | 6.2  (4.6 - 7.8) |
| **Sex** | **Male** | 34.5  (31.4 - 37.6) | 14.7  (12.8 - 16.5) | 47.5  (44.3 - 50.6) | 10.1  (8.4 - 11.8) | 5.4  (4.0 - 6.8) |
| **Female** | 48.2  (45.5 - 50.9) | 22.0  (19.7 - 24.4) | 69.0  (66.2 - 71.8) | 6.8  (5.4 - 8.3) | 5.1  (4.0 - 6.3) |
| **Race/Ethnicity** | **White** | 42.7  (39.7 - 45.7) | 18.5  (15.7 - 21.4) | 58.1  (54.5 - 61.7) | 5.7  (4.3 - 7.1) | 4.1  (2.6 - 5.5) |
| **Black** | 41.0  (34.8 - 47.3) | 18.6  (14.1 - 23.1) | 65.2  (59.1 - 71.2) | 11.0  (7.4 - 14.6) | 9.4  (5.1 - 13.7) |
| **Hispanic** | 39.1  (35.4 - 42.8) | 17.4  (14.8 - 20.1) | 59.9  (56.3 - 63.5) | 12.4  (10.0 - 14.8) | 6.1  (4.6 - 7.7) |
| **Asian** | 38.2  (30.9 - 45.4) | 20.3  (14.7 - 26.0) | 58.3  (49.0 - 67.7) | 12.4  (5.4 - 19.4) | \*\* |
| **Other/Multiracial** | 41.9  (36.3 - 47.6) | 17.9  (13.5 - 22.3) | 52.1  (45.6 - 58.7) | 11.8  (7.1 - 16.6) | 7.3  (4.2 - 10.3) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

DATING AND SEXUAL VIOLENCE – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Being a victim of physical dating violence, past year** | **Being a victim of sexual dating violence, past year** | **Ever being physically forced to have sexual intercourse** | **An adult or person at least 5 years older than them ever made them do sexual things they did not want to do** | **^Having their activity monitored by someone they were dating, past year** |
| **Overall (95% Confidence Interval)** | | **8.3  (6.5 - 10.1)** | **15.1  (13.2 - 17.1)** | **7.4  (6.4 - 8.4)** | **6.3  (5.5 - 7.1)** | **18.8  (16.3 - 21.2)** |
| **Grade** | **9th Grade** | 9.3  (6.4 - 12.2) | 14.0  (10.2 - 17.8) | 5.2  (3.5 - 6.9) | 4.9  (3.6 - 6.2) | 21.2  (16.9 - 25.4) |
| **10th Grade** | 8.1  (4.4 - 11.7) | 14.6  (8.5 - 20.6) | 7.1  (4.5 - 9.8) | 5.6  (3.5 - 7.7) | 20.7  (15.8 - 25.6) |
| **11th Grade** | 8.3  (4.7 - 11.9) | 17.6  (13.2 - 22.1) | 9.2  (6.2 - 12.3) | 8.1  (5.1 - 11.1) | 19.1  (14.9 - 23.2) |
| **12th Grade** | 6.6  (3.2 - 10.0) | 13.5  (9.1 - 17.8) | 7.8  (5.4 - 10.2) | 6.1  (3.8 - 8.5) | 15.0  (10.6 - 19.3) |
| **Sex** | **Male** | 7.2  (5.2 - 9.3) | 8.1  (5.7 - 10.4) | 3.6  (2.6 - 4.6) | 2.8  (1.9 - 3.7) | 19.4  (16.5 - 22.3) |
| **Female** | 9.4  (6.7 - 12.0) | 22.4  (19.3 - 25.5) | 11.5  (9.3 - 13.8) | 10.1  (8.4 - 11.8) | 18.1  (14.7 - 21.5) |
| **Race/Ethnicity** | **White** | 7.8  (5.6 - 10.0) | 15.4  (13.2 - 17.6) | 7.0  (5.2 - 8.7) | 5.4  (4.3 - 6.5) | 17.4  (14.6 - 20.3) |
| **Black** | \*\* | 14.4  (6.2 - 22.6) | 9.0  (3.8 - 14.1) | \*\* | 15.1  (6.6 - 23.6) |
| **Hispanic** | 8.9  (4.9 - 12.9) | 13.8  (8.9 - 18.7) | 9.3  (6.6 - 12.0) | 9.4  (6.8 - 12.0) | 21.6  (17.1 - 26.1) |
| **Asian** | \*\* | \*\* | \*\* | \*\* | \*\* |
| **Other/Multiracial** | \*\* | \*\* | 5.9  (2.7 - 9.0) | \*\* | 28.7  (19.5 - 37.9) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

DATING VIOLENCE – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Being the victim of dating violence, past year** | **Having their activity monitored by someone they were dating, past year** |
| **Overall (95% Confidence Interval)** | | **4.6  (3.1 - 6.2)** | **13.7  (11.7 - 15.7)** |
| **Grade** | **6th Grade** | 5.1  (2.4 - 7.9) | 12.3  (8.2 - 16.5) |
| **7th Grade** | 5.2  (3.2 - 7.2) | 12.5  (9.2 - 15.8) |
| **8th Grade** | 3.8  (2.3 - 5.4) | 15.6  (12.7 - 18.6) |
| **Sex** | **Male** | 4.4  (2.5 - 6.3) | 13.6  (11.2 - 16.0) |
| **Female** | 4.8  (3.0 - 6.6) | 13.8  (11.1 - 16.4) |
| **Race/Ethnicity** | **White** | 3.3  (1.4 - 5.1) | 10.8  (8.6 - 13.0) |
| **Black** | \*\* | 16.4  (8.0 - 24.9) |
| **Hispanic** | 5.1  (3.0 - 7.2) | 18.1  (14.7 - 21.6) |
| **Asian** | \*\* | \*\* |
| **Other/Multiracial** | 6.6  (2.8 - 10.3) | 13.8  (8.1 - 19.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

OTHER VIOLENCE – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Being involved in a fight, past year** | **Carrying a weapon, past 30 days** |
| **Overall (95% Confidence Interval)** | | **15.7  (13.8 - 17.6)** | **8.0  (6.3 - 9.7)** |
| **Grade** | **9th Grade** | 18.8  (15.9 - 21.6) | 7.0  (4.8 - 9.3) |
| **10th Grade** | 16.0  (12.9 - 19.1) | 5.8  (3.3 - 8.3) |
| **11th Grade** | 15.9  (11.3 - 20.6) | 10.3  (6.9 - 13.7) |
| **12th Grade** | 11.5  (7.2 - 15.8) | 8.6  (5.8 - 11.4) |
| **Sex** | **Male** | 21.6  (19.3 - 23.8) | 11.0  (8.3 - 13.7) |
| **Female** | 9.4  (7.2 - 11.6) | 4.8  (2.8 - 6.8) |
| **Race/Ethnicity** | **White** | 14.7  (12.2 - 17.1) | 8.3  (6.0 - 10.6) |
| **Black** | 20.5  (10.9 - 30.1) | \*\* |
| **Hispanic** | 16.2  (13.5 - 18.8) | 7.8  (5.0 - 10.6) |
| **Asian** | 12.4  (7.6 - 17.2) | \*\* |
| **Other/Multiracial** | 20.3  (13.2 - 27.3) | 14.7  (8.5 - 20.9) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

NEIGHBORHOOD FACTORS – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Skipping school because they felt unsafe, past 30 days** | **^Feeling their neighborhood was safe from crime** | **Ever seeing someone get physically attacked, beaten, stabbed, or shot in their neighborhood** |
| **Overall (95% Confidence Interval)** | | **6.9  (5.5 - 8.2)** | **91.2  (88.9 - 93.4)** | **18.0  (15.2 - 20.8)** |
| **Grade** | **9th Grade** | 8.6  (6.1 - 11.1) | 90.3  (86.5 - 94.1) | 19.3  (15.3 - 23.4) |
| **10th Grade** | 5.1  (2.8 - 7.4) | 88.8  (84.4 - 93.2) | 19.3  (14.9 - 23.7) |
| **11th Grade** | 6.7  (4.3 - 9.1) | 91.8  (88.6 - 95.0) | 16.7  (12.0 - 21.4) |
| **12th Grade** | 6.6  (3.3 - 9.8) | 94.4  (91.3 - 97.5) | 16.1  (11.3 - 20.9) |
| **Sex** | **Male** | 5.2  (4.0 - 6.5) | 91.3  (88.8 - 93.8) | 19.5  (15.7 - 23.3) |
| **Female** | 8.6  (6.5 - 10.8) | 91.3  (88.3 - 94.3) | 16.5  (13.5 - 19.4) |
| **Race/Ethnicity** | **White** | 5.2  (3.8 - 6.6) | 95.1  (93.5 - 96.8) | 13.3  (11.1 - 15.5) |
| **Black** | 10.0  (5.2 - 14.8) | 82.3  (74.9 - 89.7) | 25.6  (15.8 - 35.3) |
| **Hispanic** | 8.9  (6.5 - 11.2) | 84.1  (80.6 - 87.6) | 29.7  (25.1 - 34.3) |
| **Asian** | 7.5  (2.8 - 12.2) | 96.0  (91.8 - 100.0) | 13.7  (6.8 - 20.6) |
| **Other/Multiracial** | 9.7  (5.5 - 14.0) | 91.8  (86.5 - 97.0) | 16.6  (8.8 - 24.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | |

NEIGHBORHOOD FACTORS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |
| --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Feeling their neighborhood was safe from crime** |
| **Overall (95% Confidence Interval)** | | **89.8  (87.8 - 91.8)** |
| **Grade** | **6th Grade** | 89.3  (86.3 - 92.3) |
| **7th Grade** | 89.8  (87.0 - 92.5) |
| **8th Grade** | 90.3  (87.5 - 93.2) |
| **Sex** | **Male** | 90.8  (88.8 - 92.9) |
| **Female** | 88.7  (86.0 - 91.4) |
| **Race/Ethnicity** | **White** | 94.6  (93.0 - 96.2) |
| **Black** | 86.4  (81.4 - 91.3) |
| **Hispanic** | 80.1  (77.0 - 83.3) |
| **Asian** | 90.3  (86.0 - 94.5) |
| **Other/Multiracial** | 86.4  (81.3 - 91.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | |

MENTAL HEALTH – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Feeling sad or hopeless for 2+ weeks that they stopped doing usual activities, past year** | **Injuring oneself intentionally without wanting to die,  past year** | **their mental health was not good always or most of the time during the previous 30 days** |
| **Overall (95% Confidence Interval)** | | **34.0  (31.1 - 36.8)** | **20.6  (18.3 - 22.9)** | **30.9  (28.0 - 33.7)** |
| **Grade** | **9th Grade** | 33.9  (30.3 - 37.5) | 22.7  (19.7 - 25.7) | 29.9  (26.0 - 33.8) |
| **10th Grade** | 30.5  (25.1 - 36.0) | 17.8  (14.1 - 21.5) | 26.9  (23.0 - 30.8) |
| **11th Grade** | 35.8  (30.2 - 41.4) | 21.0  (17.4 - 24.6) | 33.8  (28.2 - 39.3) |
| **12th Grade** | 35.5  (30.4 - 40.5) | 20.4  (16.7 - 24.2) | 32.8  (27.5 - 38.0) |
| **Sex** | **Male** | 23.5  (20.2 - 26.8) | 13.2  (11.1 - 15.4) | 21.4  (18.2 - 24.7) |
| **Female** | 45.3  (41.8 - 48.7) | 28.6  (25.2 - 32.0) | 41.0  (36.9 - 45.1) |
| **Race/Ethnicity** | **White** | 31.5  (28.3 - 34.7) | 20.7  (17.5 - 24.0) | 32.1  (28.3 - 36.0) |
| **Black** | 44.7  (38.7 - 50.8) | 23.6  (14.8 - 32.5) | 35.1  (28.2 - 42.1) |
| **Hispanic** | 33.1  (28.7 - 37.6) | 18.4  (14.9 - 21.9) | 25.5  (21.1 - 29.8) |
| **Asian** | 38.5  (27.1 - 49.8) | 21.1  (16.2 - 26.0) | 29.6  (23.8 - 35.4) |
| **Other/Multiracial** | 39.0  (28.1 - 49.9) | 21.4  (13.8 - 29.0) | 34.3  (24.4 - 44.2) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

MENTAL HEALTH – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Feeling sad or hopeless for 2+ weeks that they stopped doing usual activities, past year** | **Injuring oneself intentionally without wanting to die,  past year** |
| **Overall (95% Confidence Interval)** | | **26.6  (24.3 - 28.9)** | **24.0  (22.0 - 25.9)** |
| **Grade** | **6th Grade** | 27.2  (23.3 - 31.1) | 26.7  (23.1 - 30.2) |
| **7th Grade** | 24.3  (21.0 - 27.6) | 21.9  (18.8 - 25.1) |
| **8th Grade** | 28.4  (24.9 - 32.0) | 23.2  (20.6 - 25.9) |
| **Sex** | **Male** | 17.3  (14.9 - 19.8) | 18.3  (15.9 - 20.6) |
| **Female** | 36.3  (32.9 - 39.7) | 30.0  (27.2 - 32.7) |
| **Race/Ethnicity** | **White** | 22.1  (19.3 - 24.9) | 21.1  (18.9 - 23.3) |
| **Black** | 33.1  (27.0 - 39.2) | 25.7  (20.9 - 30.5) |
| **Hispanic** | 33.6  (30.4 - 36.7) | 29.6  (25.7 - 33.5) |
| **Asian** | 26.6  (17.3 - 36.0) | 26.4  (19.4 - 33.4) |
| **Other/Multiracial** | 28.8  (23.3 - 34.4) | 24.7  (20.1 - 29.3) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

SUICIDE – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Seriously considering suicide, past year** | **Making a suicide plan,  past year** | **Attempting suicide,  past year** | **Attempting suicide that resulted in an injury, poisoning or overdose that had to be treated by a doctor or nurse, past year** | **Asking for help from someone before their suicide attempt** |
| **Overall (95% Confidence Interval)** | | **15.8  (13.6 - 18.0)** | **12.3  (10.4 - 14.1)** | **7.2  (5.6 - 8.7)** | **1.9  (1.1 - 2.7)** | **18.2  (13.1 - 23.3)** |
| **Grade** | **9th Grade** | 15.2  (12.6 - 17.8) | 13.4  (11.4 - 15.5) | 7.4  (6.0 - 8.9) | 2.3  (1.3 - 3.3) | 18.0  (10.0 - 26.1) |
| **10th Grade** | 14.9  (11.1 - 18.7) | 10.1  (6.9 - 13.3) | 7.0  (4.0 - 10.0) | \*\* | \*\* |
| **11th Grade** | 16.5  (12.6 - 20.4) | 12.8  (8.9 - 16.6) | 6.4  (4.1 - 8.7) | \*\* | 19.0  (11.2 - 26.7) |
| **12th Grade** | 16.1  (11.2 - 21.0) | 12.3  (8.5 - 16.1) | 7.2  (3.1 - 11.3) | \*\* | \*\* |
| **Sex** | **Male** | 11.7  (9.3 - 14.2) | 9.2  (7.7 - 10.7) | 5.0  (3.6 - 6.4) | \*\* | 9.4  (4.5 - 14.2) |
| **Female** | 20.2  (17.1 - 23.4) | 15.6  (12.7 - 18.5) | 9.3  (7.1 - 11.6) | 2.6  (1.4 - 3.8) | 26.5  (19.2 - 33.8) |
| **Race/Ethnicity** | **White** | 15.6  (13.2 - 17.9) | 11.7  (9.7 - 13.8) | 5.4  (3.9 - 6.9) | 1.3  (0.7 - 2.0) | 21.9  (13.9 - 29.8) |
| **Black** | 19.2  (13.4 - 25.0) | 18.0  (13.3 - 22.7) | 15.4  (8.6 - 22.3) | \*\* | \*\* |
| **Hispanic** | 14.5  (10.9 - 18.0) | 11.1  (8.2 - 14.0) | 8.9  (5.9 - 11.8) | \*\* | 12.8  (5.3 - 20.3) |
| **Asian** | 16.8  (9.5 - 24.1) | 12.6  (5.9 - 19.3) | \*\* | \*\* | \*\* |
| **Other/Multiracial** | 16.6  (9.7 - 23.5) | 12.8  (7.4 - 18.2) | 9.2  (4.2 - 14.1) | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

SUICIDE – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Seriously considering suicide, past year** | **Attempting suicide, past year** |
| **Overall (95% Confidence Interval)** | | **11.0  (9.7 - 12.3)** | **7.1  (5.6 - 8.5)** |
| **Grade** | **6th Grade** | 11.2  (8.8 - 13.6) | 8.0  (5.4 - 10.6) |
| **7th Grade** | 9.9  (7.8 - 11.9) | 6.4  (4.3 - 8.6) |
| **8th Grade** | 12.1  (9.9 - 14.4) | 6.8  (5.0 - 8.7) |
| **Sex** | **Male** | 6.8  (5.7 - 8.0) | 5.1  (3.9 - 6.3) |
| **Female** | 15.5  (13.2 - 17.7) | 9.1  (7.0 - 11.3) |
| **Race/Ethnicity** | **White** | 9.0  (7.1 - 11.0) | 4.3  (2.9 - 5.8) |
| **Black** | 13.8  (10.7 - 16.9) | \*\* |
| **Hispanic** | 14.5  (12.3 - 16.7) | 11.4  (8.6 - 14.3) |
| **Asian** | 13.1  (8.9 - 17.4) | \*\* |
| **Other/Multiracial** | 10.8  (7.7 - 13.9) | 9.2  (6.1 - 12.4) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |

SEXUAL BEHAVIOR – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 1 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Having sexual intercourse, past 3 months** | **Having sexual intercourse before age 13** | **Using a condom at last sexual intercourse** | **Having had sexual intercourse with 4+ partners during their life** |
| **Overall (95% Confidence Interval)** | | **22.8  (19.7 - 25.8)** | **3.0  (2.2 - 3.8)** | **51.6  (45.7 - 57.5)** | **5.3  (3.9 - 6.7)** |
| **Grade** | **9th Grade** | 9.3  (7.1 - 11.4) | 2.4  (1.2 - 3.6) | \*\* | \*\* |
| **10th Grade** | 17.7  (13.3 - 22.0) | 3.2  (1.6 - 4.8) | 56.6  (45.7 - 67.4) | 3.7  (1.9 - 5.5) |
| **11th Grade** | 25.5  (19.2 - 31.7) | \*\* | 53.2  (44.9 - 61.6) | 5.4  (2.7 - 8.1) |
| **12th Grade** | 39.5  (33.0 - 45.9) | 3.2  (1.4 - 5.0) | 46.5  (37.1 - 55.9) | 10.8  (6.4 - 15.2) |
| **Sex** | **Male** | 21.3  (18.2 - 24.4) | 3.8  (2.2 - 5.4) | 60.0  (51.7 - 68.3) | 6.6  (4.3 - 8.9) |
| **Female** | 24.2  (19.7 - 28.7) | 2.2  (1.4 - 3.0) | 44.1  (37.2 - 51.1) | 4.0  (2.7 - 5.4) |
| **Race/Ethnicity** | **White** | 23.3  (18.8 - 27.8) | 2.2  (1.2 - 3.1) | 53.8  (45.1 - 62.4) | 4.5  (2.7 - 6.2) |
| **Black** | 20.8  (11.0 - 30.6) | \*\* | \*\* | \*\* |
| **Hispanic** | 24.9  (21.1 - 28.7) | 6.1  (3.6 - 8.6) | 46.0  (36.2 - 55.8) | 6.9  (4.9 - 8.9) |
| **Asian** | 14.1  (6.2 - 22.1) | \*\* | \*\* | \*\* |
| **Other/Multiracial** | 23.9  (17.3 - 30.6) | \*\* | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

SEXUAL BEHAVIOR – MASSACHUSETTS HIGH SCHOOL STUDENTS (PART 2 OF 2) [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **Drinking alcohol or using drugs at last sexual intercourse** | **Not using any method to prevent pregnancy at last sexual intercourse (among students who had sex, past 3 months)** | **Ever been tested for STD other than HIV** | **Ever having same-sex sexual contact (among those who have ever had sexual contact)** |
| **Overall (95% Confidence Interval)** | | **19.1  (14.2 - 23.9)** | **10.0  (6.0 - 14.1)** | **5.6  (4.4 - 6.7)** | **17.6  (14.6 - 20.6)** |
| **Grade** | **9th Grade** | \*\* | \*\* | 1.8  (0.8 - 2.7) | 22.7  (16.4 - 29.0) |
| **10th Grade** | 15.6  (8.6 - 22.6) | \*\* | 4.2  (2.5 - 5.9) | 16.1  (11.8 - 20.4) |
| **11th Grade** | 16.2  (7.6 - 24.8) | \*\* | 5.6  (3.4 - 7.8) | 19.5  (15.3 - 23.7) |
| **12th Grade** | 23.2  (14.3 - 32.1) | \*\* | 10.5  (7.8 - 13.1) | 13.5  (8.3 - 18.8) |
| **Sex** | **Male** | 20.8  (13.8 - 27.8) | \*\* | 4.3  (2.7 - 5.9) | 10.9  (8.6 - 13.1) |
| **Female** | 17.5  (11.1 - 23.9) | 9.8  (5.1 - 14.4) | 6.9  (5.3 - 8.4) | 24.4  (19.2 - 29.5) |
| **Race/Ethnicity** | **White** | 17.8  (11.7 - 24.0) | 5.0  (2.1 - 7.9) | 5.2  (3.8 - 6.6) | 17.5  (13.3 - 21.7) |
| **Black** | \*\* | \*\* | \*\* | \*\* |
| **Hispanic** | 19.1  (14.3 - 23.9) | \*\* | 7.2  (5.1 - 9.3) | 16.0  (11.8 - 20.3) |
| **Asian** | \*\* | \*\* | \*\* | \*\* |
| **Other/Multiracial** | \*\* | \*\* | \*\* | \*\* |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

HEALTH STATUS – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts High School Students who reported:** | | **^Seeing a dentist, past year** | **^Having a cavity,  past year** | **^Having a physical disability or long-term health problem** | **^Having a long-term emotional or learning disability** |
| **Overall (95% Confidence Interval)** | | **86.9 (84.3 - 89.5)** | **28.8  (26.2 - 31.4)** | **15.8  (13.4 - 18.3)** | **27.0  (23.9 - 30.2)** |
| **Grade** | 9th Grade | 87.7  (83.6 - 91.8) | 26.0  (21.9 - 30.2) | 14.4  (11.6 - 17.2) | 22.4  (17.5 - 27.3) |
| **10th Grade** | 87.9  (83.9 - 92.0) | 27.0  (20.9 - 33.1) | 16.7  (11.2 - 22.2) | 27.1  (21.6 - 32.7) |
| **11th Grade** | 88.8  (85.4 - 92.1) | 31.6  (27.5 - 35.8) | 18.2  (14.6 - 21.9) | 29.1  (23.4 - 34.8) |
| **12th Grade** | 82.9  (76.7 - 89.0) | 31.7  (26.1 - 37.3) | 14.1  (8.1 - 20.1) | 29.7  (22.9 - 36.4) |
| **Sex** | **Male** | 85.9  (82.3 - 89.4) | 26.3  (22.7 - 29.9) | 13.2  (11.0 - 15.4) | 20.4  (16.9 - 23.9) |
| **Female** | 87.9  (84.9 - 90.9) | 31.6  (28.1 - 35.2) | 18.4  (14.0 - 22.7) | 33.9  (29.5 - 38.4) |
| **Race/Ethnicity** | **White** | 89.3  (86.4 - 92.3) | 30.2  (27.0 - 33.4) | 17.1  (13.6 - 20.6) | 31.8  (27.7 - 35.9) |
| **Black** | 77.3  (68.8 - 85.7) | 19.7  (12.5 - 26.8) | 16.2  (8.2 - 24.1) | 23.8  (12.5 - 35.1) |
| **Hispanic** | 84.0  (80.1 - 87.9) | 31.1  (25.8 - 36.5) | 14.0  (10.5 - 17.5) | 21.7  (16.4 - 27.0) |
| **Asian** | 90.1  (84.5 - 95.6) | 21.3  (10.9 - 31.6) | 10.3  (4.1 - 16.6) | \*\* |
| **Other/Multiracial** | 84.2  (76.1 - 92.3) | 30.1  (22.2 - 38.0) | 14.5  (7.4 - 21.6) | 23.4  (14.6 - 32.3) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | | |

HEALTH STATUS – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| --- | --- | --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Seeing a dentist,  past year** | **Having a cavity, past year** | **Having a physical disability or long-term health problem** | **Having a long-term emotional or learning disability** |
| **Overall (95% Confidence Interval)** | | **88.3  (86.0 - 90.6)** | **23.6  (21.6 - 25.6)** | **12.6  (11.0 - 14.2)** | **20.0  (17.9 - 22.0)** |
| **Grade** | **6th Grade** | 85.9  (81.8 - 90.0) | 25.9  (22.0 - 29.7) | 10.3  (7.8 - 12.8) | 17.9  (14.0 - 21.8) |
| **7th Grade** | 89.0  (85.6 - 92.4) | 23.3  (20.6 - 26.0) | 13.4  (10.8 - 16.0) | 19.0  (16.0 - 22.0) |
| **8th Grade** | 89.5  (87.3 - 91.8) | 21.8  (18.7 - 24.9) | 13.8  (11.2 - 16.4) | 22.7  (19.1 - 26.4) |
| **Sex** | **Male** | 87.1  (83.9 - 90.2) | 21.9  (19.2 - 24.6) | 11.6  (9.6 - 13.6) | 17.1  (14.8 - 19.4) |
| **Female** | 89.5  (87.3 - 91.6) | 25.1  (22.6 - 27.7) | 13.6  (11.5 - 15.6) | 23.2  (20.1 - 26.3) |
| **Race/Ethnicity** | **White** | 93.2  (91.3 - 95.1) | 20.3  (17.7 - 22.8) | 13.2  (11.0 - 15.4) | 21.4  (18.5 - 24.2) |
| **Black** | 75.9  (68.9 - 83.0) | 30.1  (24.2 - 36.0) | 8.0  (4.4 - 11.6) | 11.9  (5.5 - 18.3) |
| **Hispanic** | 81.0  (77.6 - 84.4) | 29.5  (25.6 - 33.4) | 14.9  (12.1 - 17.7) | 22.5  (18.9 - 26.1) |
| **Asian** | 92.4  (88.0 - 96.8) | 20.5  (13.8 - 27.1) | 9.1  (3.8 - 14.4) | 10.5  (4.3 - 16.8) |
| **Other/Multiracial** | 83.0  (77.1 - 88.9) | 23.8  (18.9 - 28.7) | 12.5  (8.0 - 17.0) | 21.5  (16.3 - 26.6) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

OTHER DETERMINANTS OF HEALTH – MASSACHUSETTS HIGH SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

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| **Percentage of Massachusetts High School Students who reported:** | | **^Going to bed hungry at least once in previous week because there was not enough food at home** | **housing instability in the past year** | **Using social media several times a day or more** | **They or their family had ever received services from state agencies** |
| **Overall (95% Confidence Interval)** | | **22.8  (19.8 - 25.8)** | **2.3  (1.6 - 2.9)** | **79.7  (77.3 - 82.1)** | **11.3  (9.7 - 12.9)** |
| **Grade** | **9th Grade** | 22.3  (18.2 - 26.5) | \*\* | 80.2  (76.6 - 83.7) | 10.4  (8.1 - 12.7) |
| **10th Grade** | 23.5  (17.2 - 29.7) | 2.3  (1.2 - 3.3) | 77.3  (73.2 - 81.4) | 12.2  (8.9 - 15.5) |
| **11th Grade** | 21.7  (17.4 - 26.0) | \*\* | 80.3  (75.8 - 84.7) | 11.6  (8.7 - 14.5) |
| **12th Grade** | 24.1  (18.9 - 29.4) | \*\* | 81.1  (77.4 - 84.8) | 11.3  (8.1 - 14.4) |
| **Sex** | **Male** | 21.7  (18.6 - 24.8) | 2.2  (1.2 - 3.2) | 73.4  (70.2 - 76.5) | 9.4  (7.4 - 11.4) |
| **Female** | 23.9  (20.0 - 27.8) | 2.3  (1.2 - 3.3) | 86.4  (84.3 - 88.5) | 13.4  (11.2 - 15.6) |
| **Race/Ethnicity** | **White** | 17.7  (15.0 - 20.3) | 1.0  (0.4 - 1.5) | 81.7  (79.4 - 84.1) | 9.2  (7.1 - 11.3) |
| **Black** | 28.6  (19.5 - 37.7) | \*\* | 78.8  (72.8 - 84.9) | 13.7  (6.8 - 20.5) |
| **Hispanic** | 33.1  (27.6 - 38.6) | 4.5  (2.4 - 6.6) | 77.4  (72.1 - 82.7) | 15.3  (11.9 - 18.7) |
| **Asian** | 18.7  (10.1 - 27.2) | \*\* | 74.0  (67.2 - 80.8) | 11.7  (7.7 - 15.7) |
| **Other/Multiracial** | 25.3  (17.3 - 33.3) | \*\* | 79.4  (71.7 - 87.1) | 13.6  (5.7 - 21.5) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | | | |

OTHER DETERMINANTS OF HEALTH – MASSACHUSETTS MIDDLE SCHOOL STUDENTS [*[Click back to Table of Contents]*](#TOC)

|  |  |  |  |
| --- | --- | --- | --- |
| **Percentage of Massachusetts Middle School Students who reported:** | | **Going to bed hungry at least once in previous week because there was not enough food at home** | **housing instability in the past year** |
| **Overall (95% Confidence Interval)** | | **27.1  (24.3 - 30.0)** | **4.0  (2.9 - 5.1)** |
| **Grade** | **6th Grade** | 30.8  (26.3 - 35.4) | 5.5  (3.9 - 7.2) |
| **7th Grade** | 28.3  (24.0 - 32.7) | 3.9  (1.9 - 5.8) |
| **8th Grade** | 22.8  (19.3 - 26.3) | 2.8  (1.5 - 4.1) |
| **Sex** | **Male** | 27.2  (23.9 - 30.5) | 4.7  (3.3 - 6.0) |
| **Female** | 27.1  (23.9 - 30.3) | 3.4  (2.2 - 4.5) |
| **Race/Ethnicity** | **White** | 20.4  (17.5 - 23.3) | 1.9  (1.0 - 2.7) |
| **Black** | 39.7  (33.3 - 46.1) | \*\* |
| **Hispanic** | 35.9  (31.5 - 40.4) | 7.1  (4.4 - 9.7) |
| **Asian** | 27.2  (18.6 - 35.9) | \*\* |
| **Other/Multiracial** | 31.6  (24.9 - 38.2) | 6.7  (3.7 - 9.6) |
| Footnote: White, Black, Asian, and Multiracial categories refer to non-Hispanic/non-Latinx Categories of American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander were not presented due to insufficient sample sizes for a majority of survey questions.  Estimates and their 95% confidence intervals were suppressed (\*\*) if the underlying sample size was <100 respondents and/or the relative standard error was >30%. | | | |