

Connecticut Youth Tobacco Survey

2017 Results and Trends

Connecticut High School YTS Bar Charts

Each chart graphically describes survey results for selected variables:

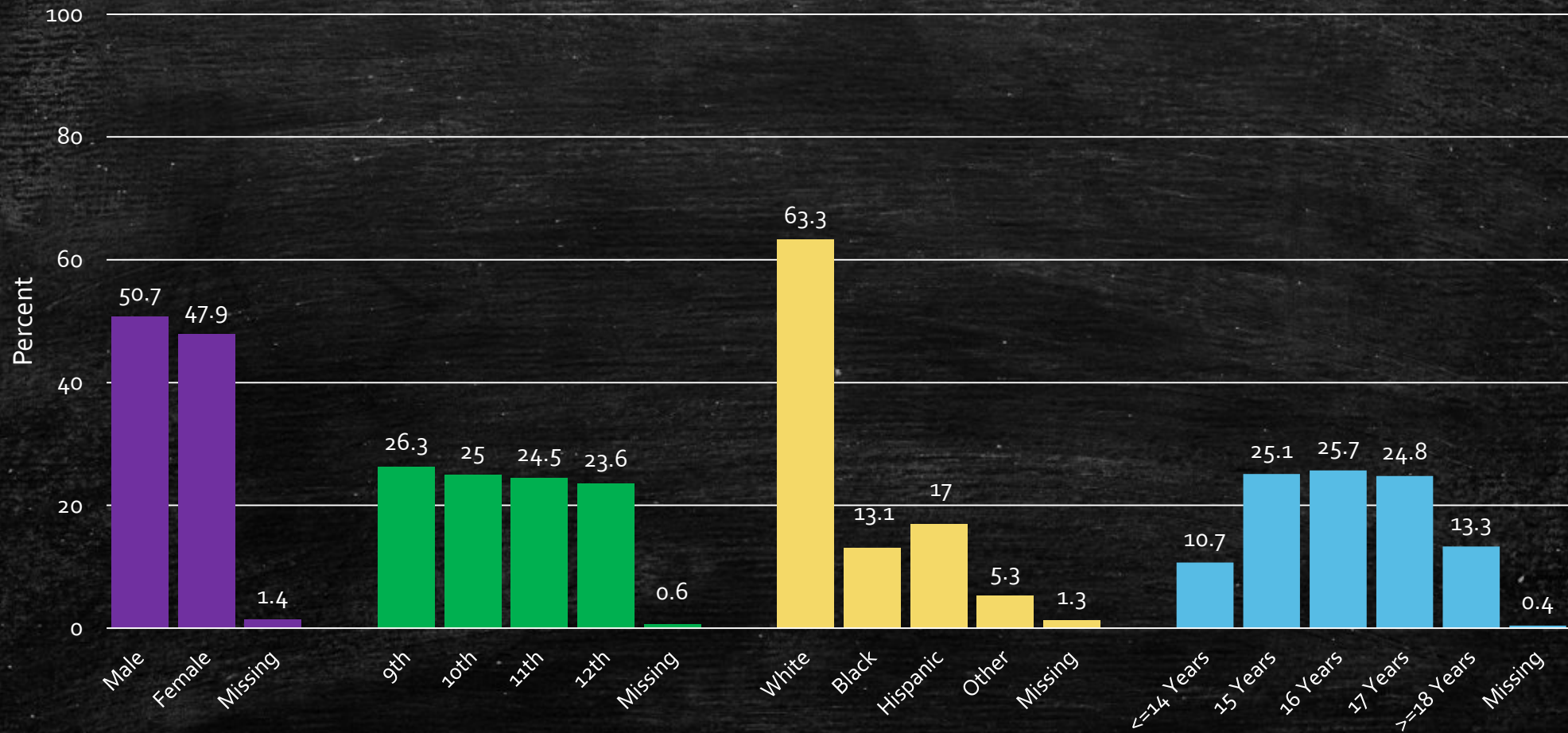
- The weighted percentage of students who reported each behavior overall and by sex, grade and race/ethnicity.
- Results for subgroups with fewer than our minimal threshold of students are not shown (<50 students) or a relative standard error (RSE) greater than 30%.
- Statistically significant differences by sex, grade and race/ethnicity, if they exist.
- All Hispanic students are included in the Hispanic category. All other races are non-Hispanic.
- SAS was used to calculate statistical differences.

Connecticut High School YTS Trend Graphs

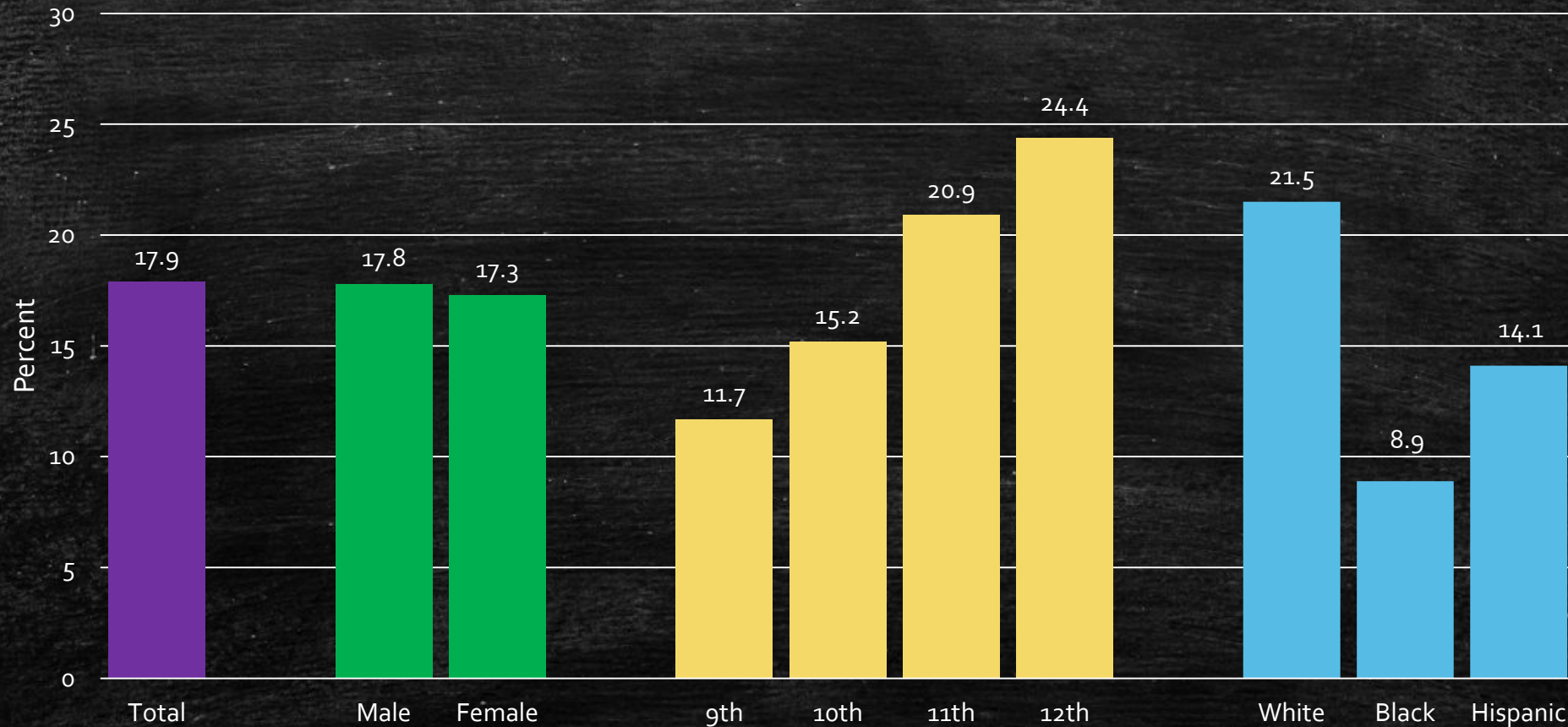
Each trend graph graphically describes whether the prevalence of a behavior has increased, decreased or stayed the same over time:

- The weighted percentage of students who reported each behavior by year.
- Whether there was a statistically significant difference in prevalence between 2015 and 2017.

Demographics of the Connecticut Youth Tobacco Survey Participants, by Sex, Grade, Race/Ethnicity and Age, 2017



Percentage of High School Students Who Currently Used Tobacco*, by Sex, Grade† and Race/Ethnicity†, 2017

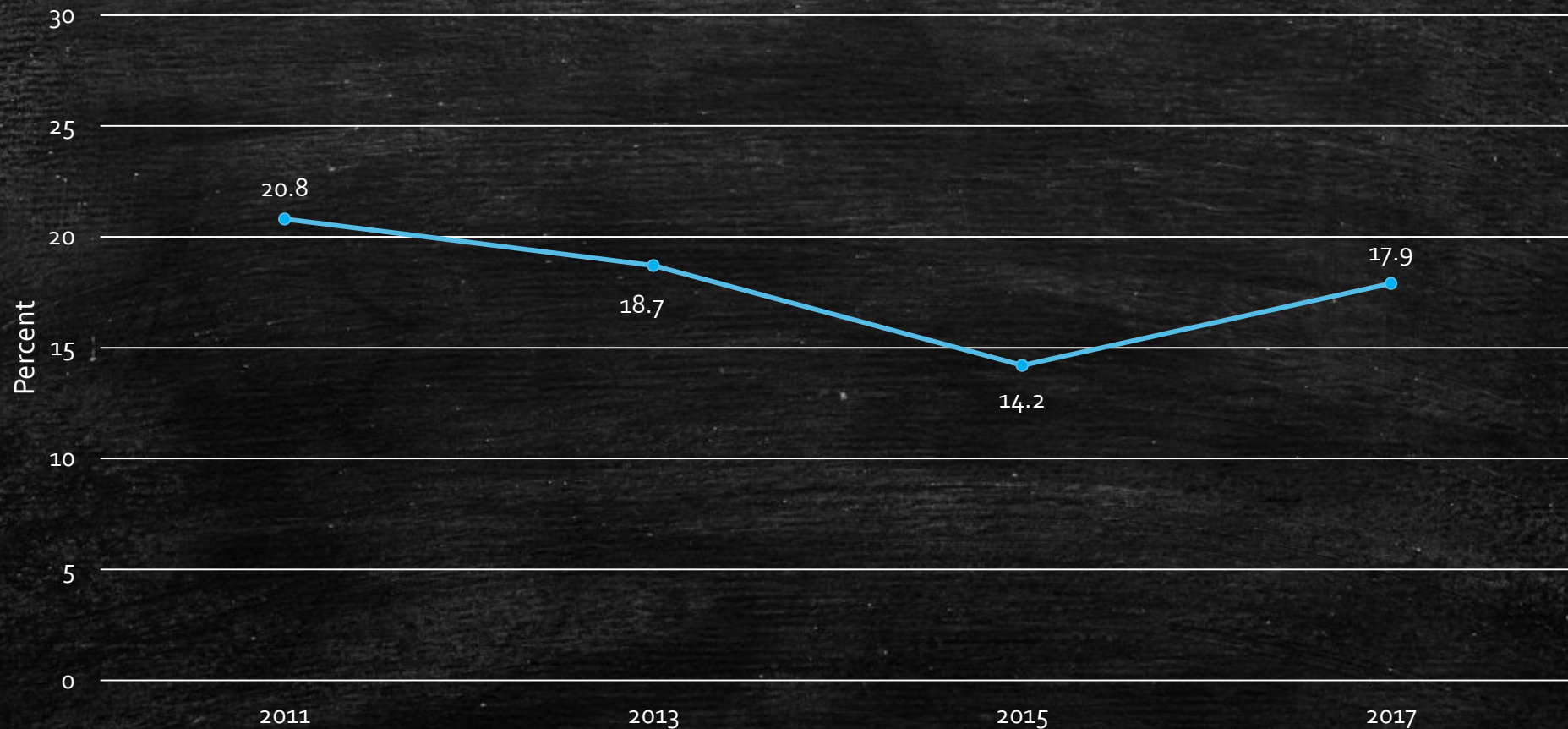


*On at least 1 day during the 30 days before the survey, including cigarettes, cigars, chewing tobacco, snuff, dip, pipes, e-cigarettes and hookahs.

†11th>9th, 12th>9th, 12th>10th; W>B, H>B, W>H (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used Tobacco*, 2011-2017†

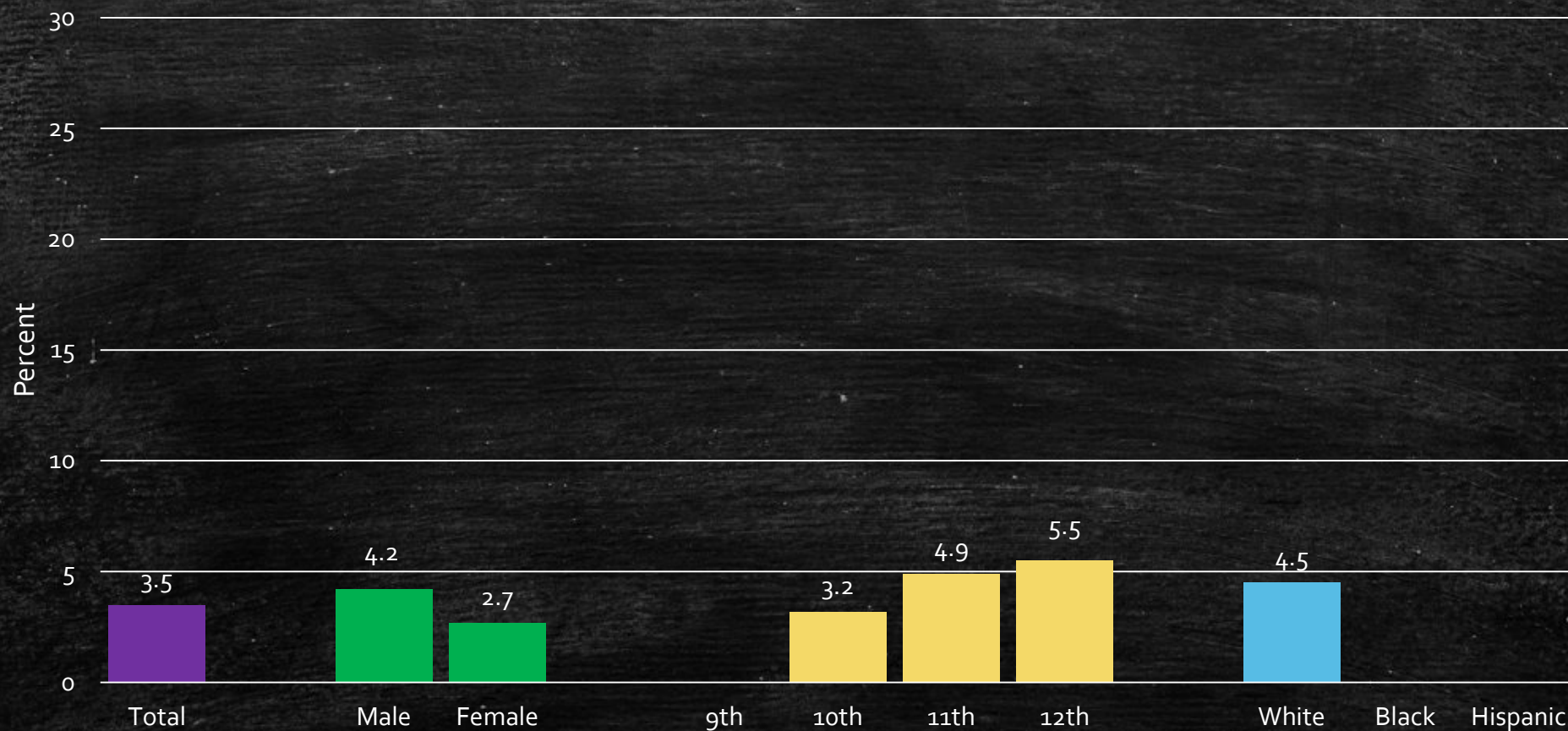


*On at least 1 day during the 30 days before the survey, including cigarettes, cigars, chewing tobacco, snuff, dip, pipes, e-cigarettes and hookahs.

†No significant change between 2015 and 2017.

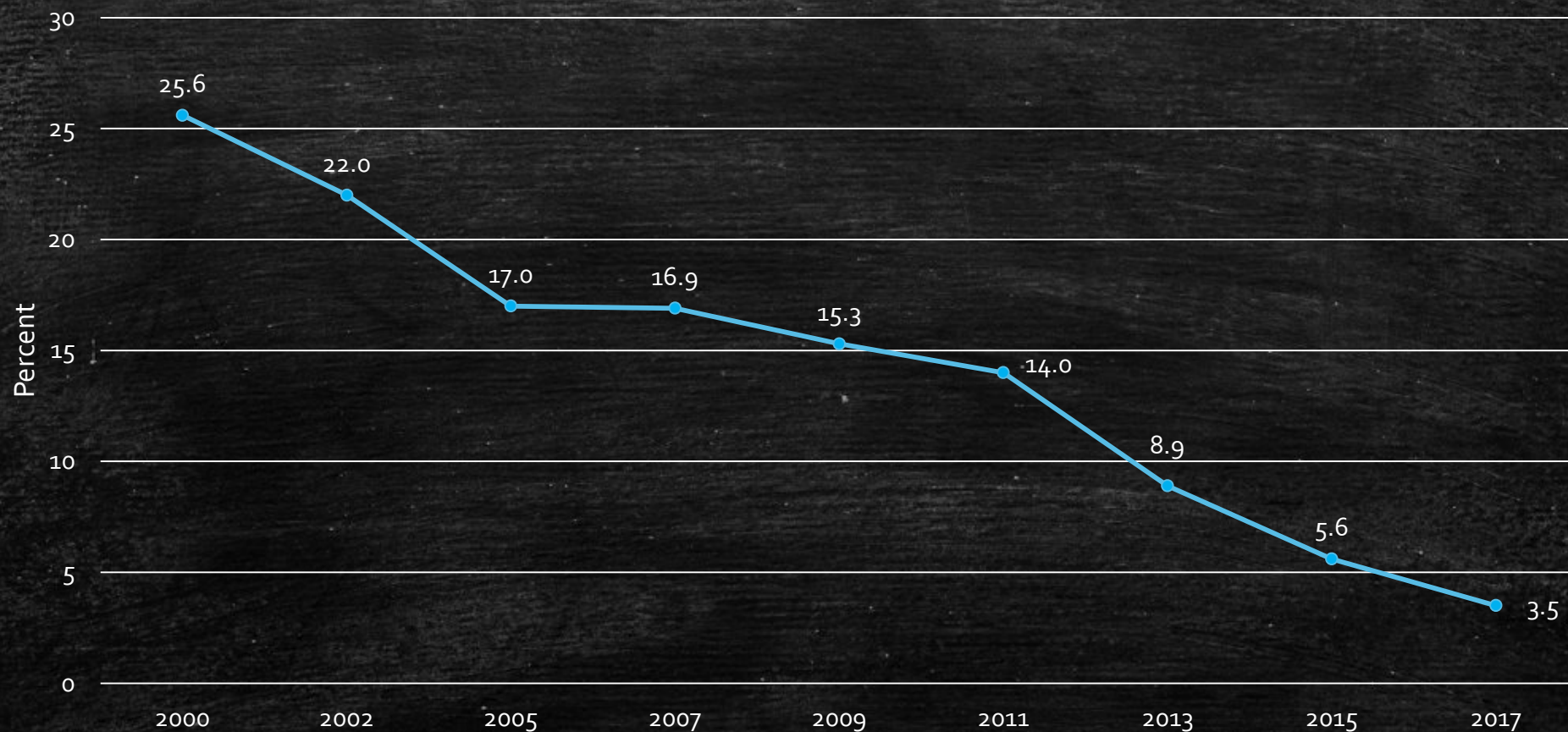
Note: This graph contains weighted results.

Percentage of High School Students Who Currently Smoked Cigarettes*, by Sex, Grade and Race/Ethnicity, 2017



*On at least 1 day during the 30 days before the survey.
Missing bar indicates fewer than 50 students or RSE >30%.
Note: This graph contains weighted results.

Percentage of High School Students Who Currently Smoked Cigarettes*, 2000-2017†

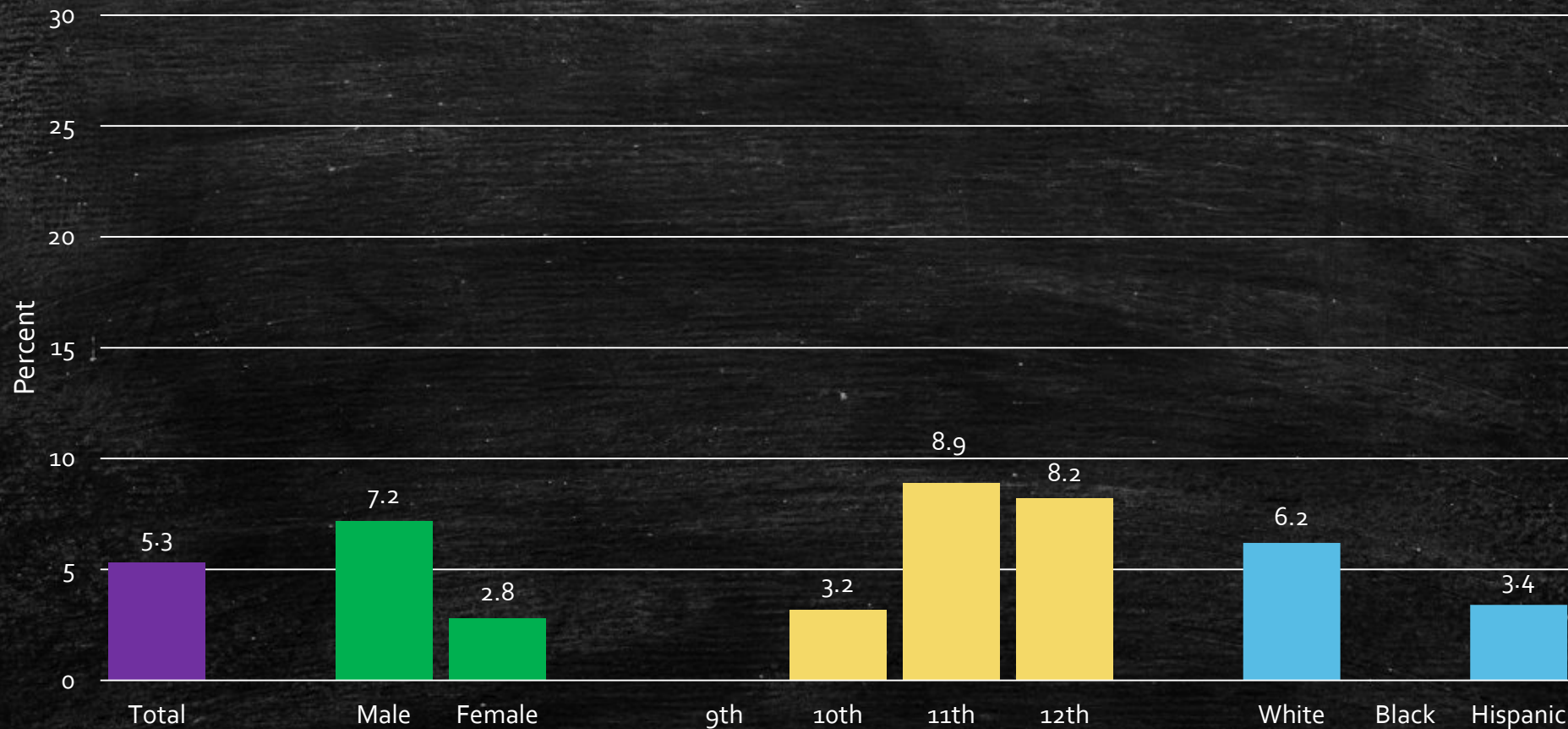


*On at least 1 day during the 30 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Smoked Cigars*, by Sex†, Grade† and Race/Ethnicity, 2017



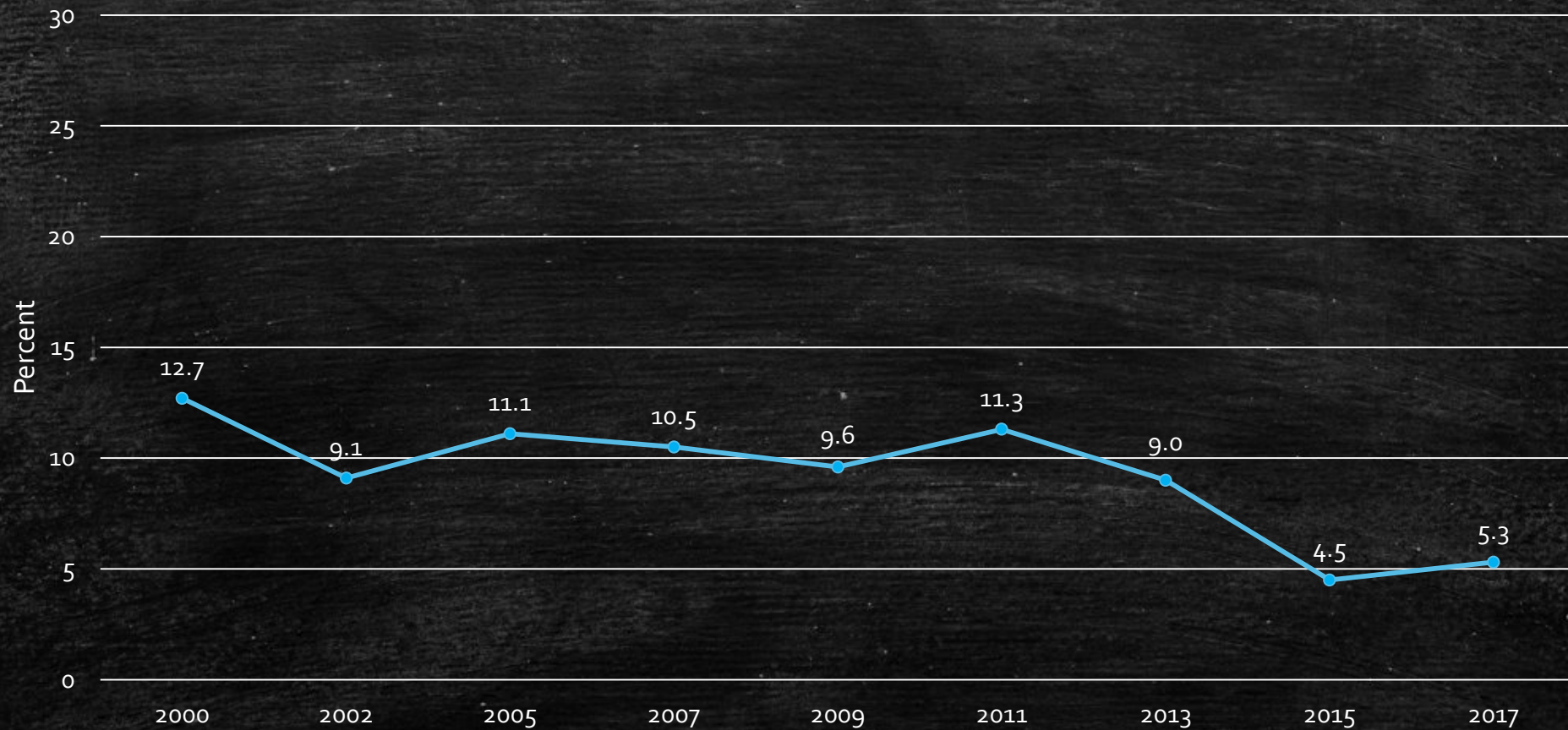
*On at least 1 day during the 30 days before the survey.

†M>F; 11th>10th (Based on t-test analysis, $p < 0.05$).

Missing bar indicates fewer than 50 students or RSE >30%.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Smoked Cigars*, 2000-2017†

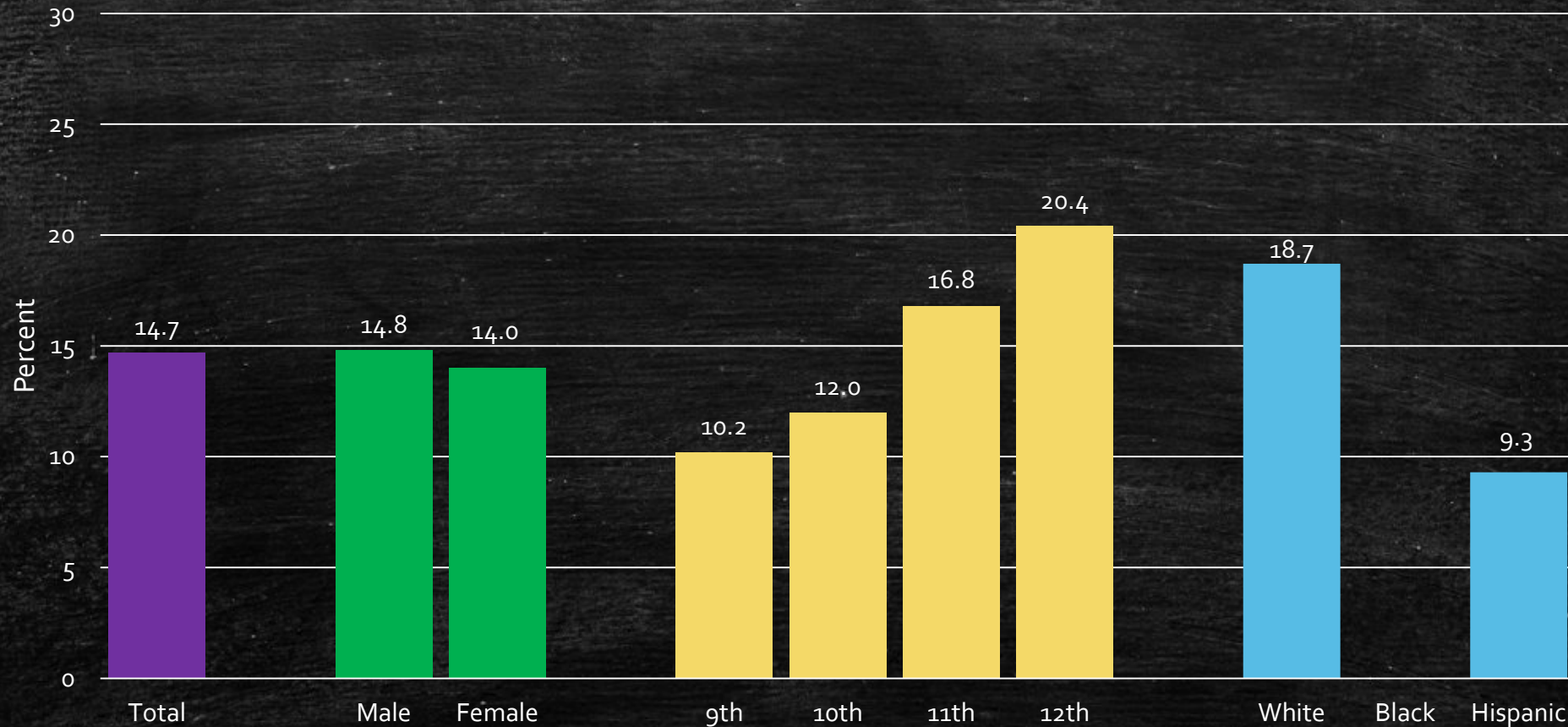


*On at least 1 day during the 30 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used E-Cigarettes*, by Sex, Grade† and Race/Ethnicity†, 2017



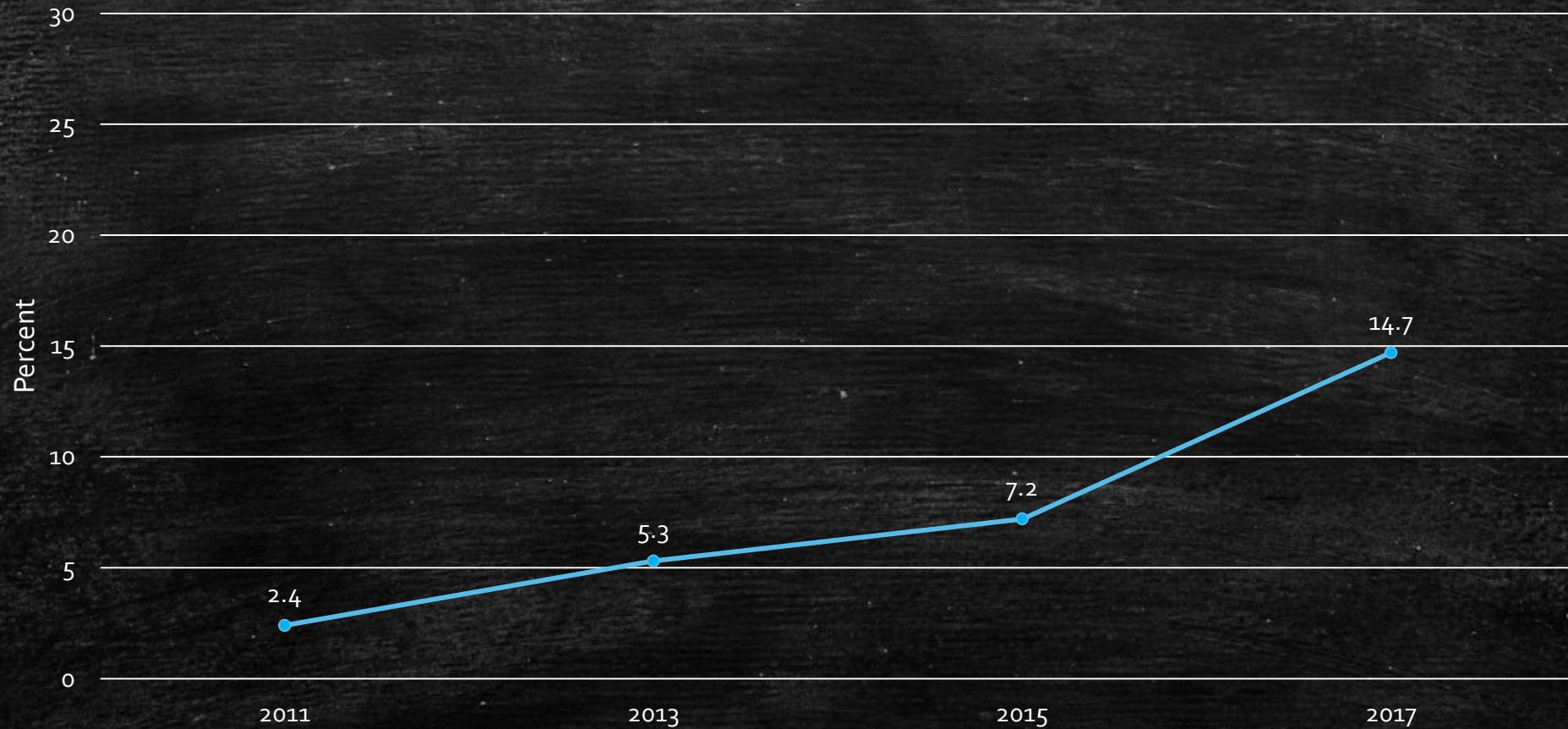
*On at least 1 day during the 30 days before the survey.

†11th>9th, 12th>9th, 12th>10th; W>H (Based on t-test analysis, $p < 0.05$).

Missing bar indicates fewer than 50 students or RSE >30%.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used E-Cigarettes*, 2011-2017†

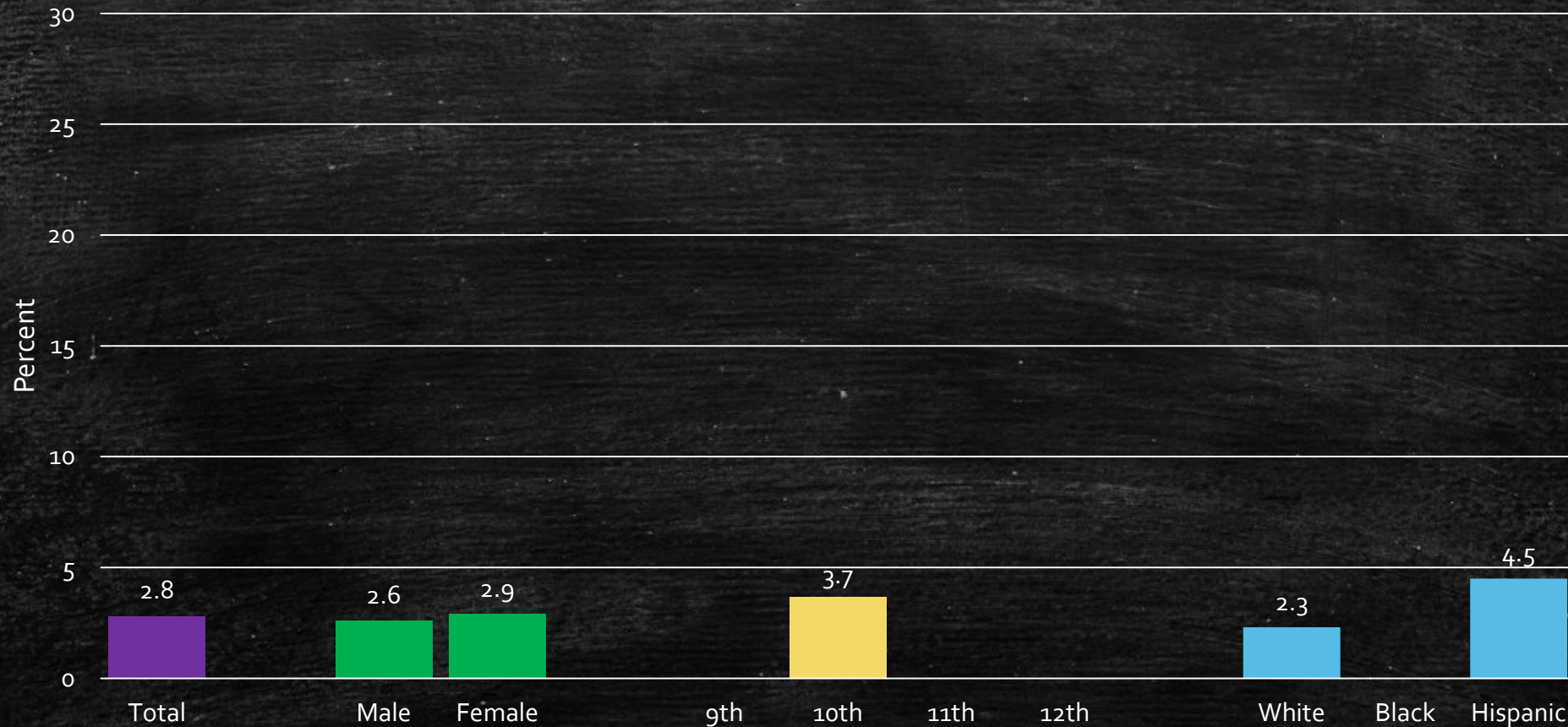


*On at least 1 day during the 30 days before the survey.

†Significant increase between 2015 and 2017.

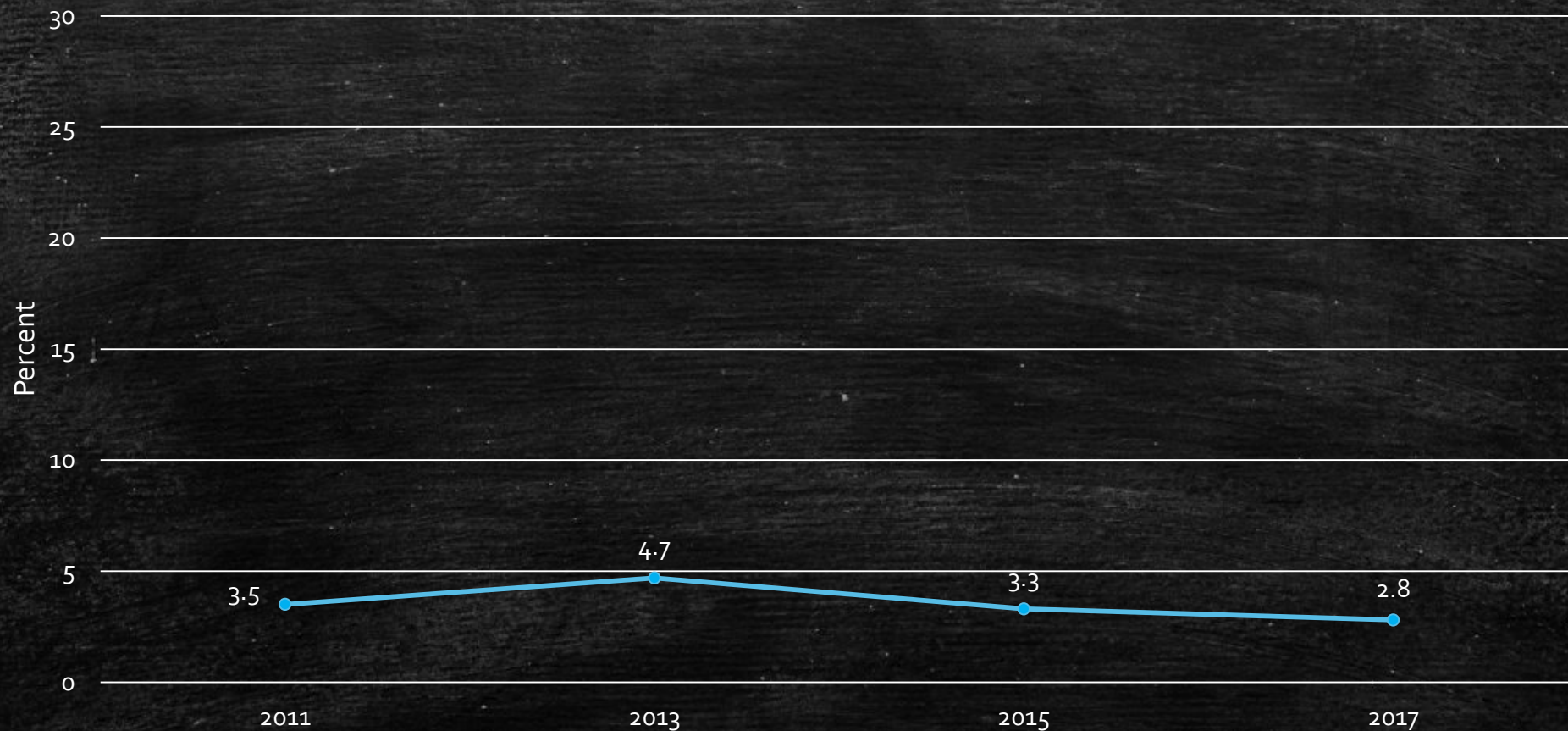
Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used Hookahs*, by Sex, Grade and Race/Ethnicity, 2017



*On at least 1 day during the 30 days before the survey.
Missing bar indicates fewer than 50 students or RSE >30%.
Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used Hookahs*, 2011-2017†

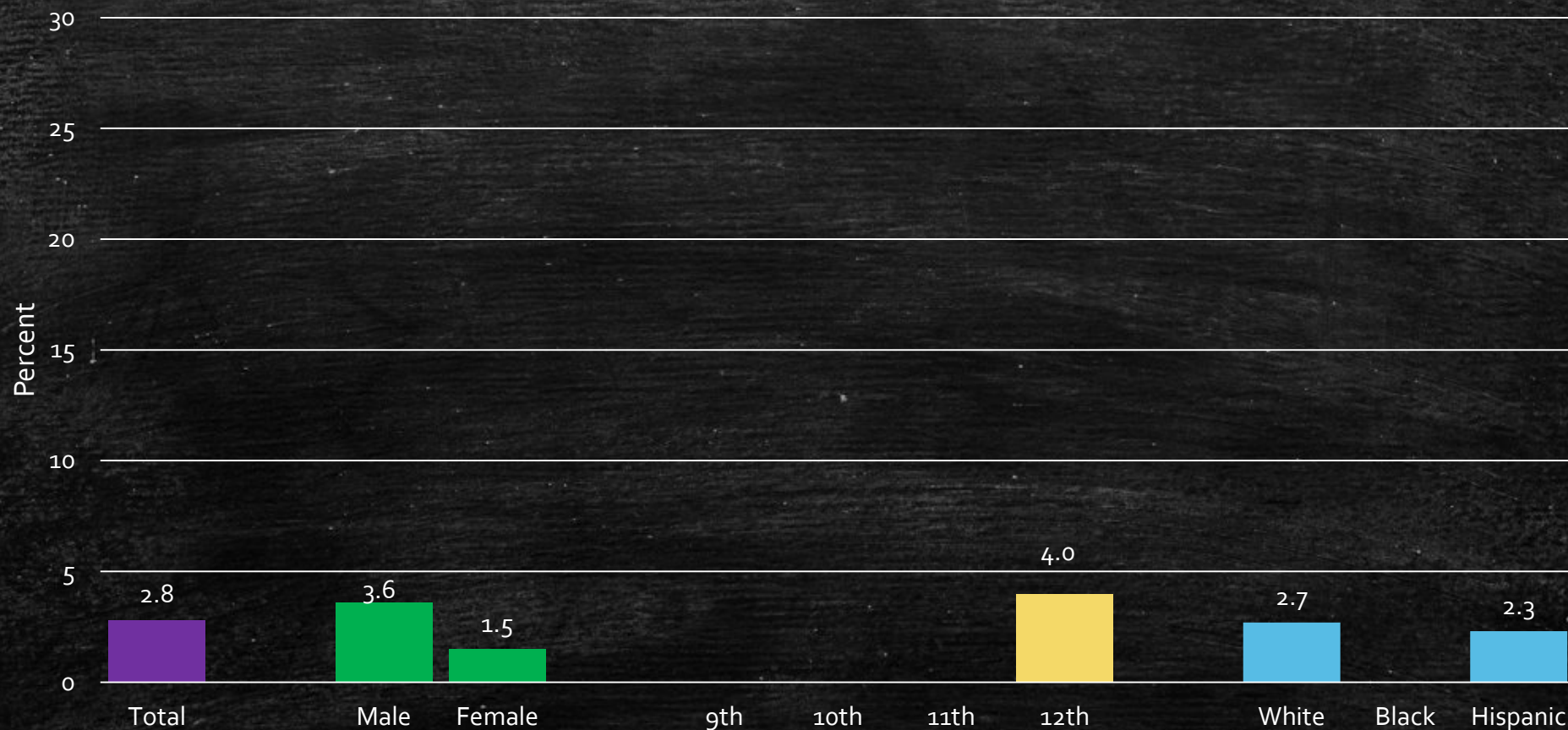


*On at least 1 day during the 30 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used Any Other Tobacco*, by Sex†, Grade and Race/Ethnicity, 2017



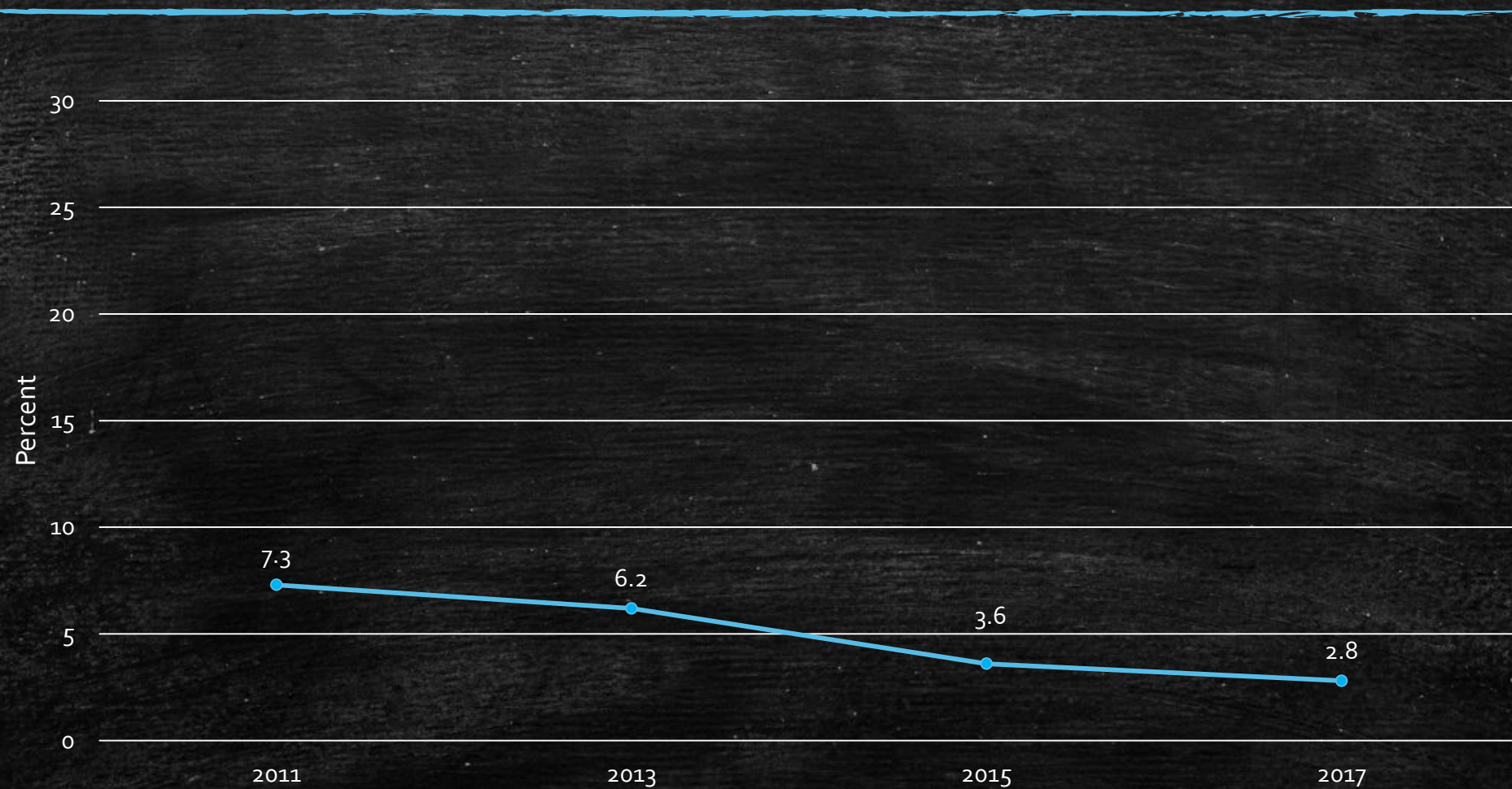
*On at least 1 day during the 30 days before the survey, including roll-your-own cigarettes, snus, dissolvable tobacco and bidis.

†M>F (Based on t-test analysis, $p < 0.05$).

Missing bar indicates fewer than 50 students or RSE >30%.

Note: This graph contains weighted results.

Percentage of High School Students Who Currently Used Any Other Tobacco*, 2011-2017†

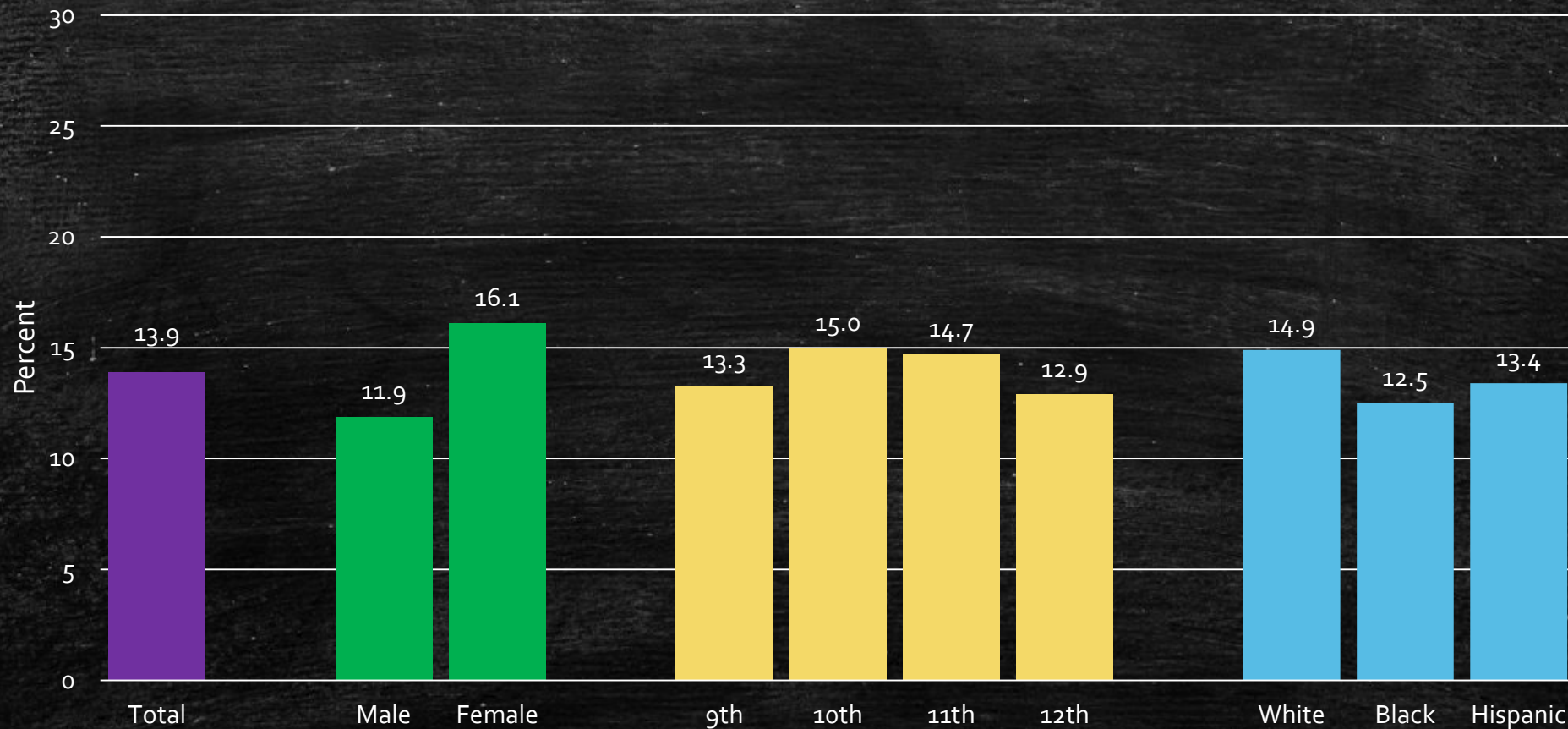


*On at least 1 day during the 30 days before the survey, including roll-your-own cigarettes, snus, dissolvable tobacco and bidis.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at Home*, by Sex†, Grade and Race/Ethnicity, 2017

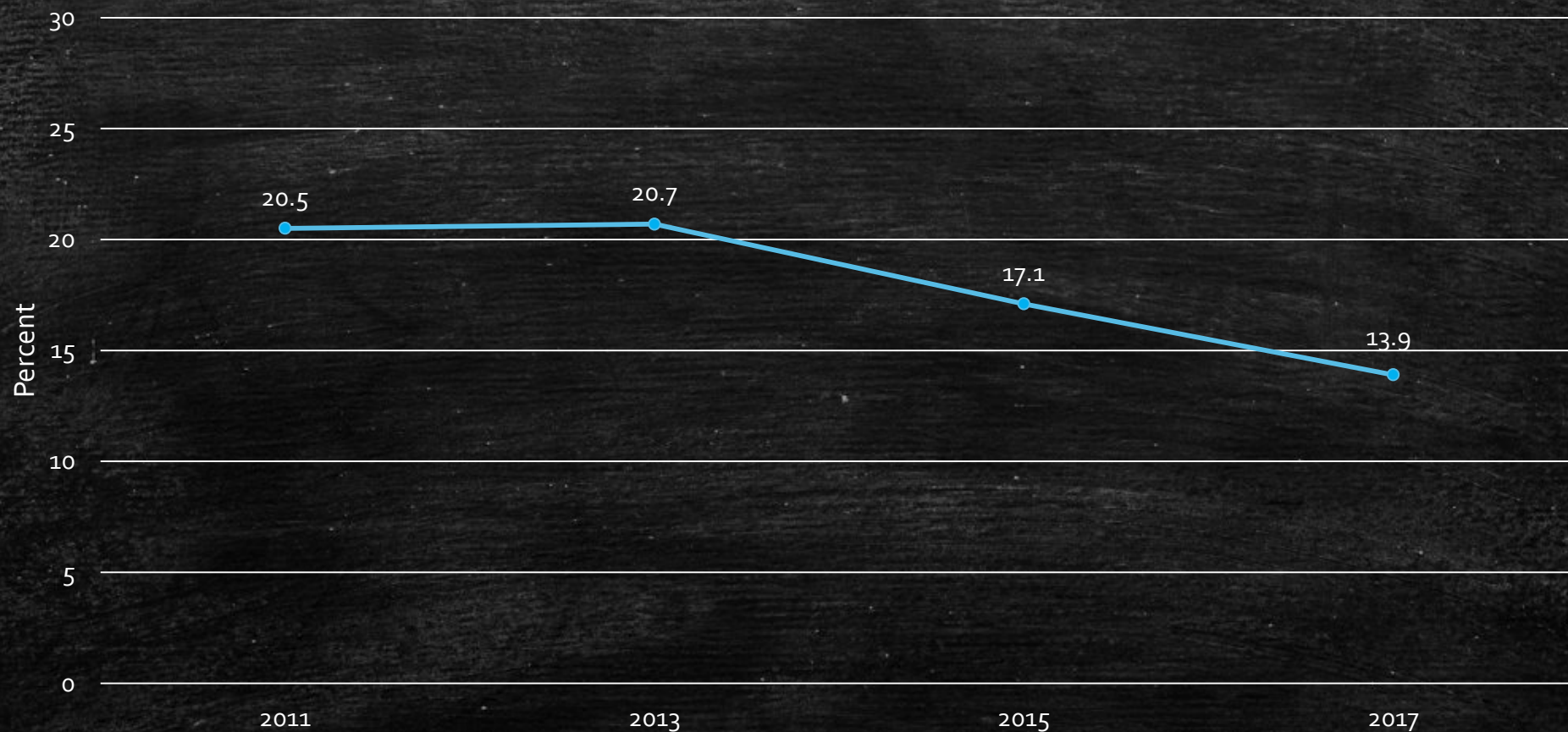


*On at least 1 day during the 7 days before the survey.

†F>M (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at Home*, 2011-2017†

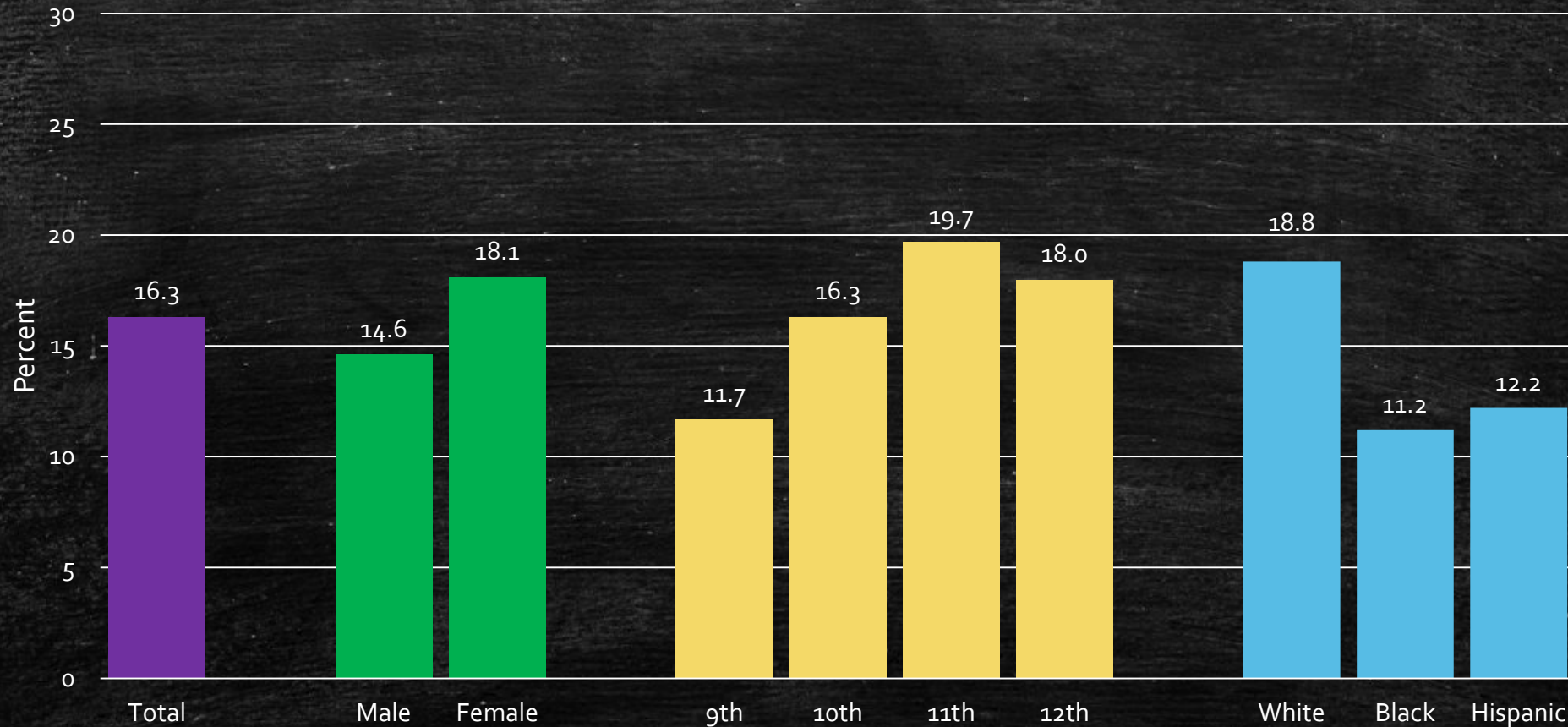


*On at least 1 day during the 7 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke in a Vehicle*, by Sex, Grade† and Race/Ethnicity†, 2017

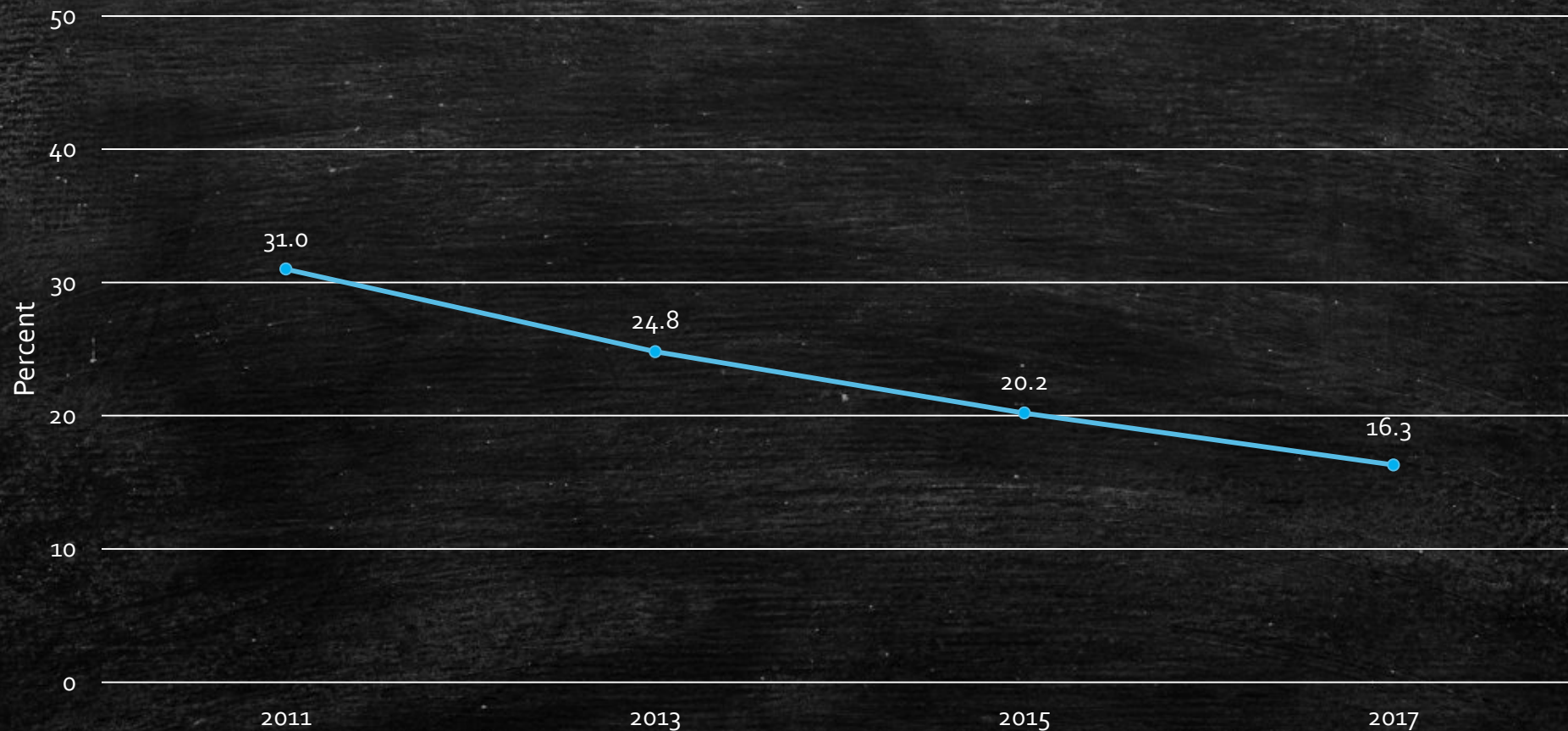


*On at least 1 day during the 7 days before the survey.

†11th>9th, 12th>9th; W>B, W>H (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke in a Vehicle*, 2011-2017†

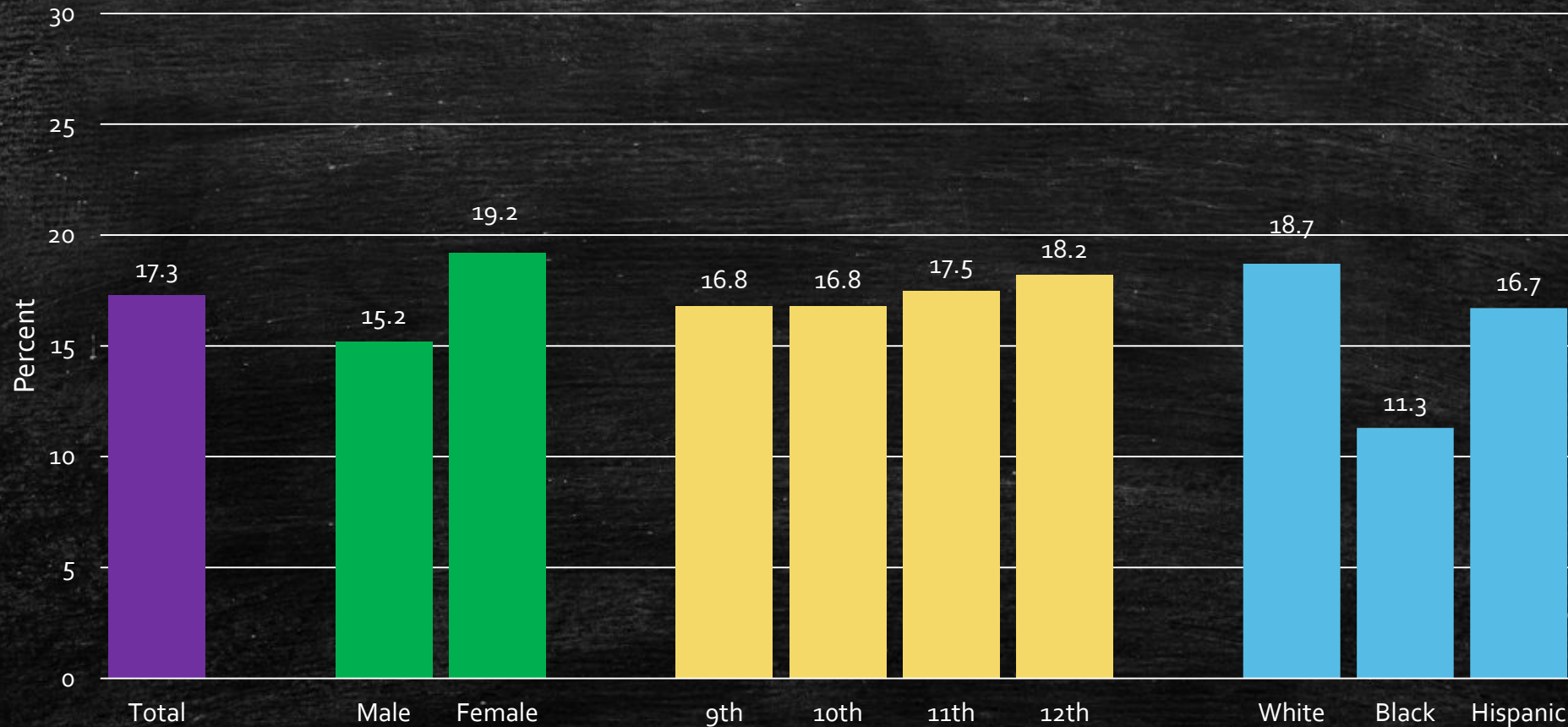


*On at least 1 day during the 7 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at School*, by Sex, Grade and Race/Ethnicity†, 2017

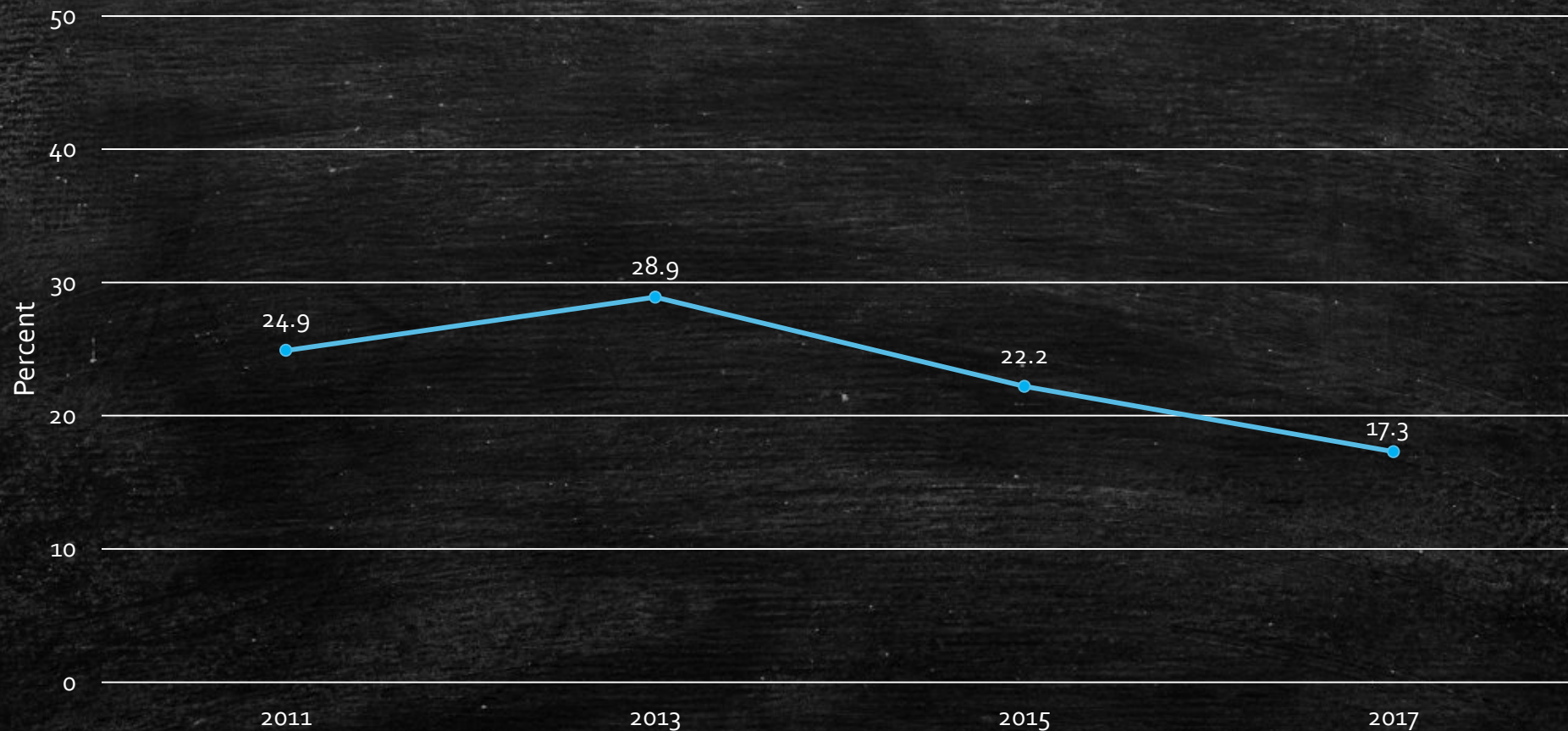


*On at least 1 day during the 7 days before the survey.

†W>B (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at School*, 2011-2017†

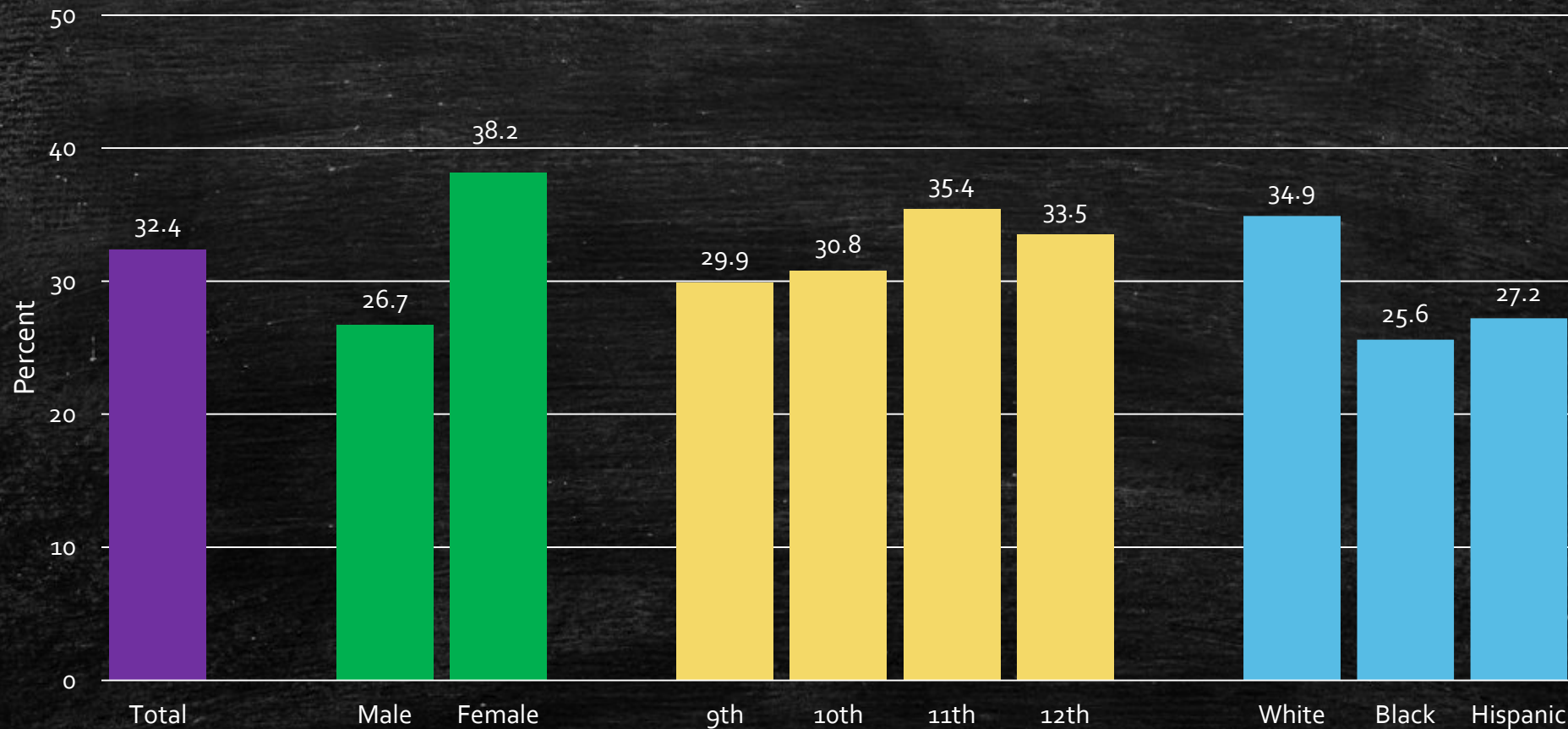


*On at least 1 day during the 7 days before the survey.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke in a Public Place*, by Sex†, Grade and Race/Ethnicity†, 2017

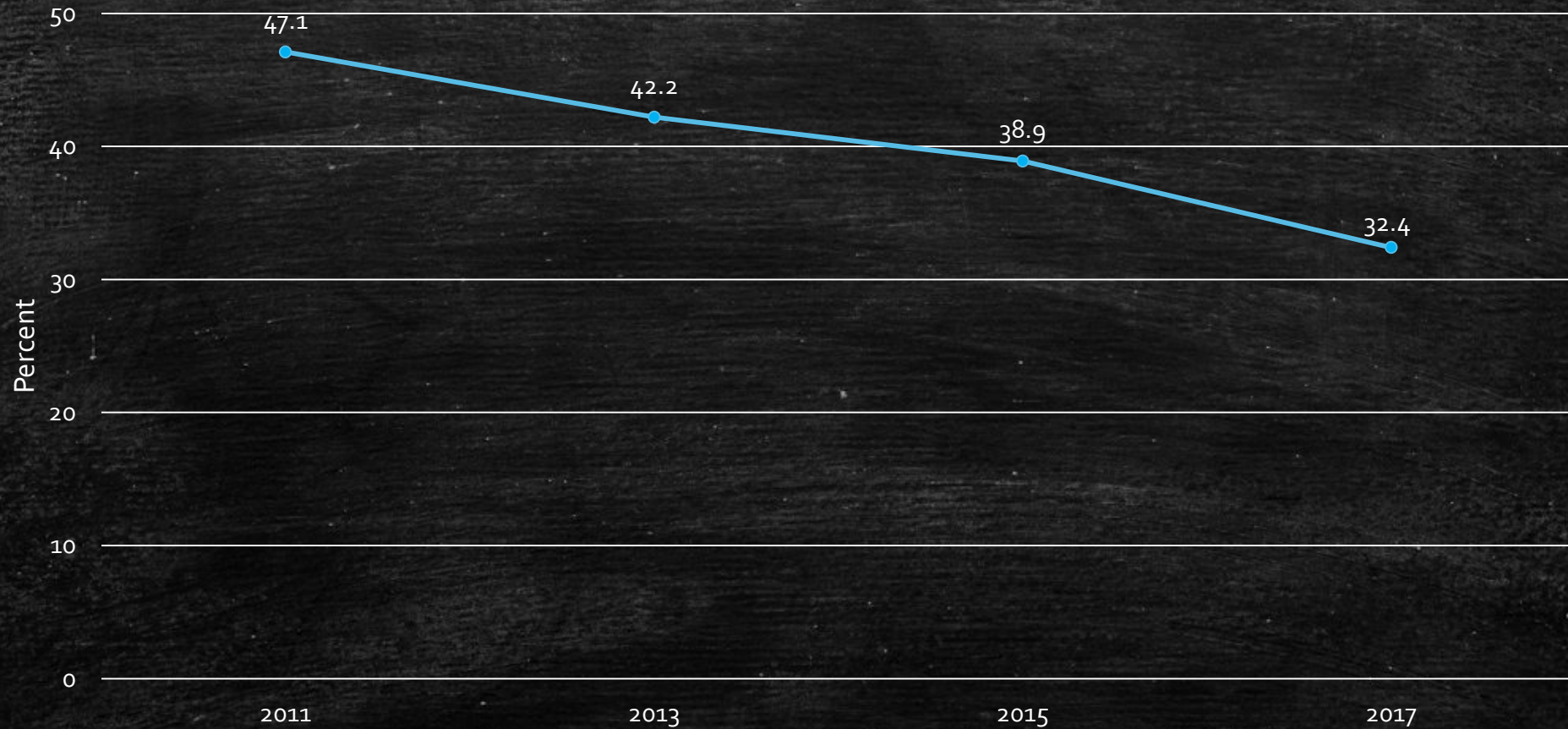


*On at least 1 day during the 7 days before the survey.

†F>M; W>B, W>H (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke in a Public Place*, 2011-2017†

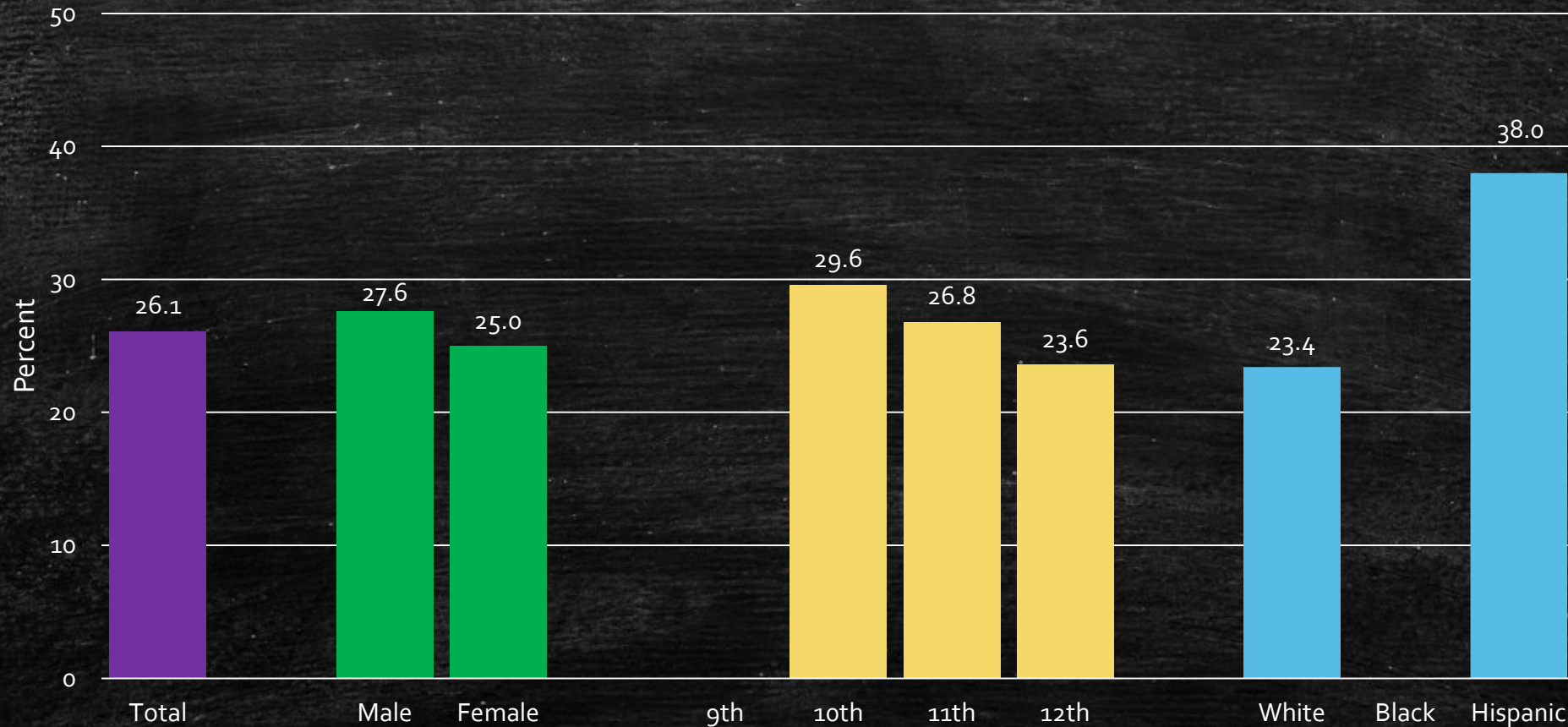


*On at least 1 day during the 7 days before the survey.

†Significant decrease between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at Work*, by Sex, Grade and Race/Ethnicity†, 2017



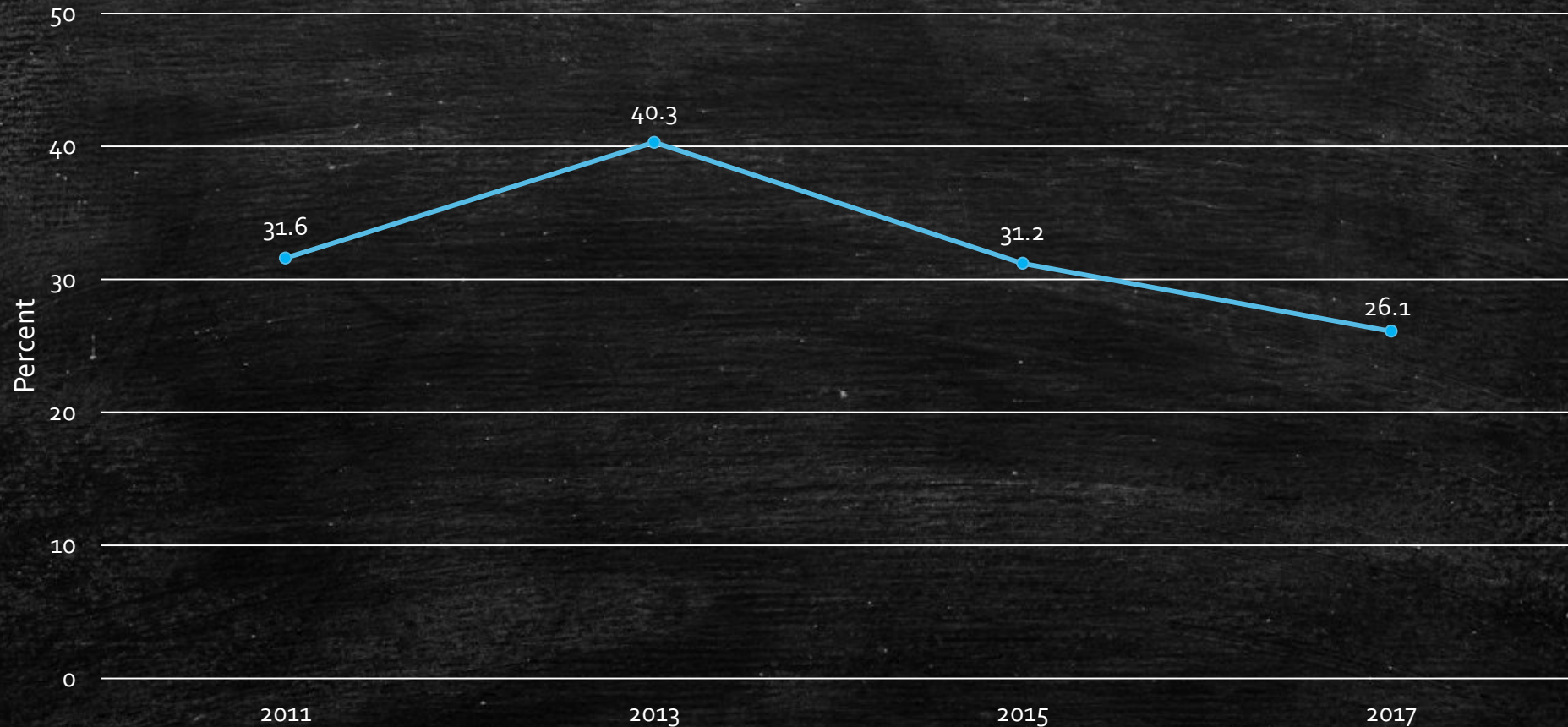
*On at least 1 day during the 7 days before the survey, among students who have a job and worked in the previous 7 days.

Missing bar indicates fewer than 50 students or RSE >30%.

†H>W (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke at Work*, 2011-2017†

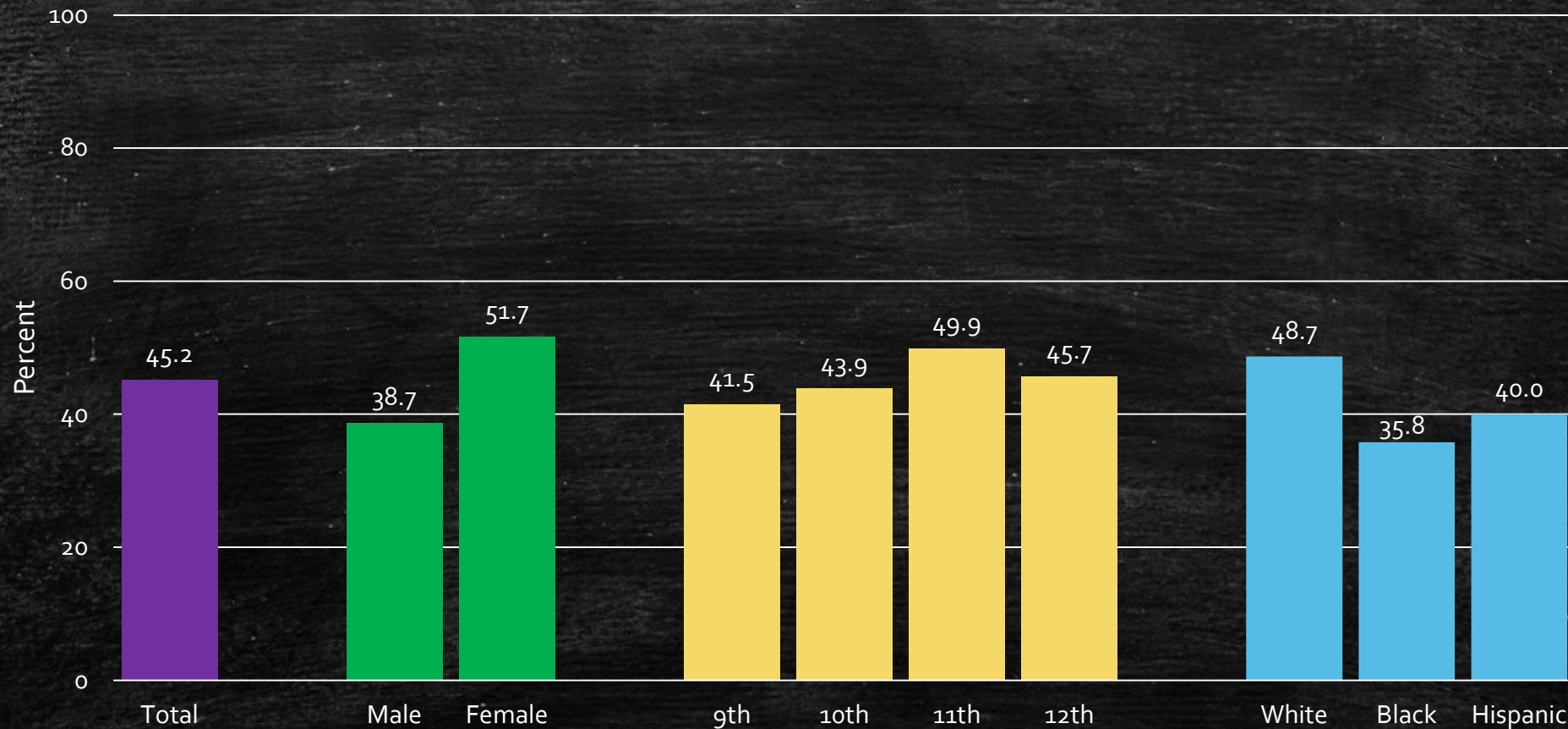


*On at least 1 day during the 7 days before the survey, among students who have a job and worked in the previous 7 days.

†No significant change between 2015 and 2017.

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke*, by Sex†, Grade and Race/Ethnicity†, 2017

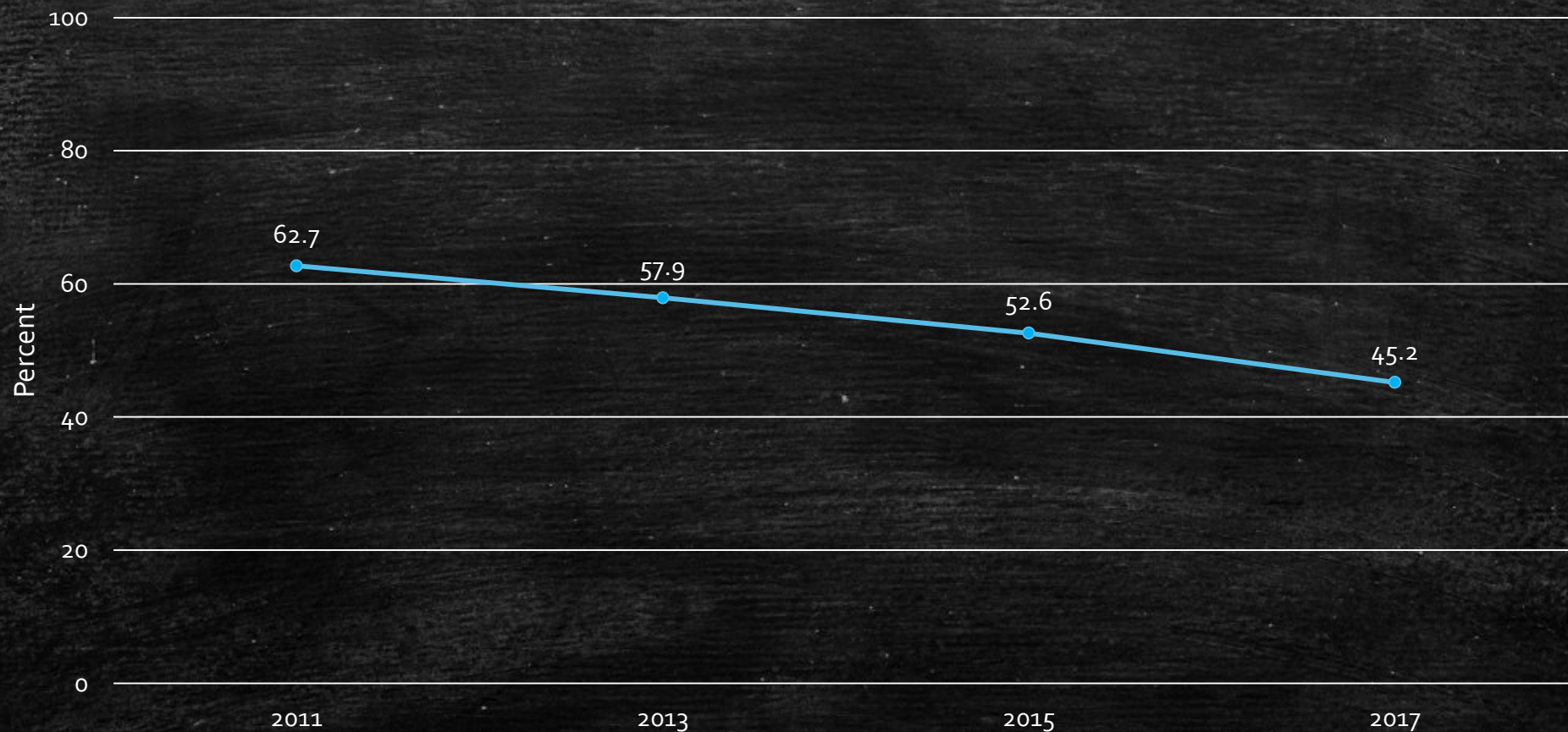


*On at least 1 day during the 7 days before the survey, including at home, in a vehicle, at school, at work or in a public place.

†F>M; W>B, W>H (Based on t-test analysis, $p < 0.05$).

Note: This graph contains weighted results.

Percentage of High School Students Who Had Been Exposed to Secondhand Tobacco Smoke*, 2011-2017†

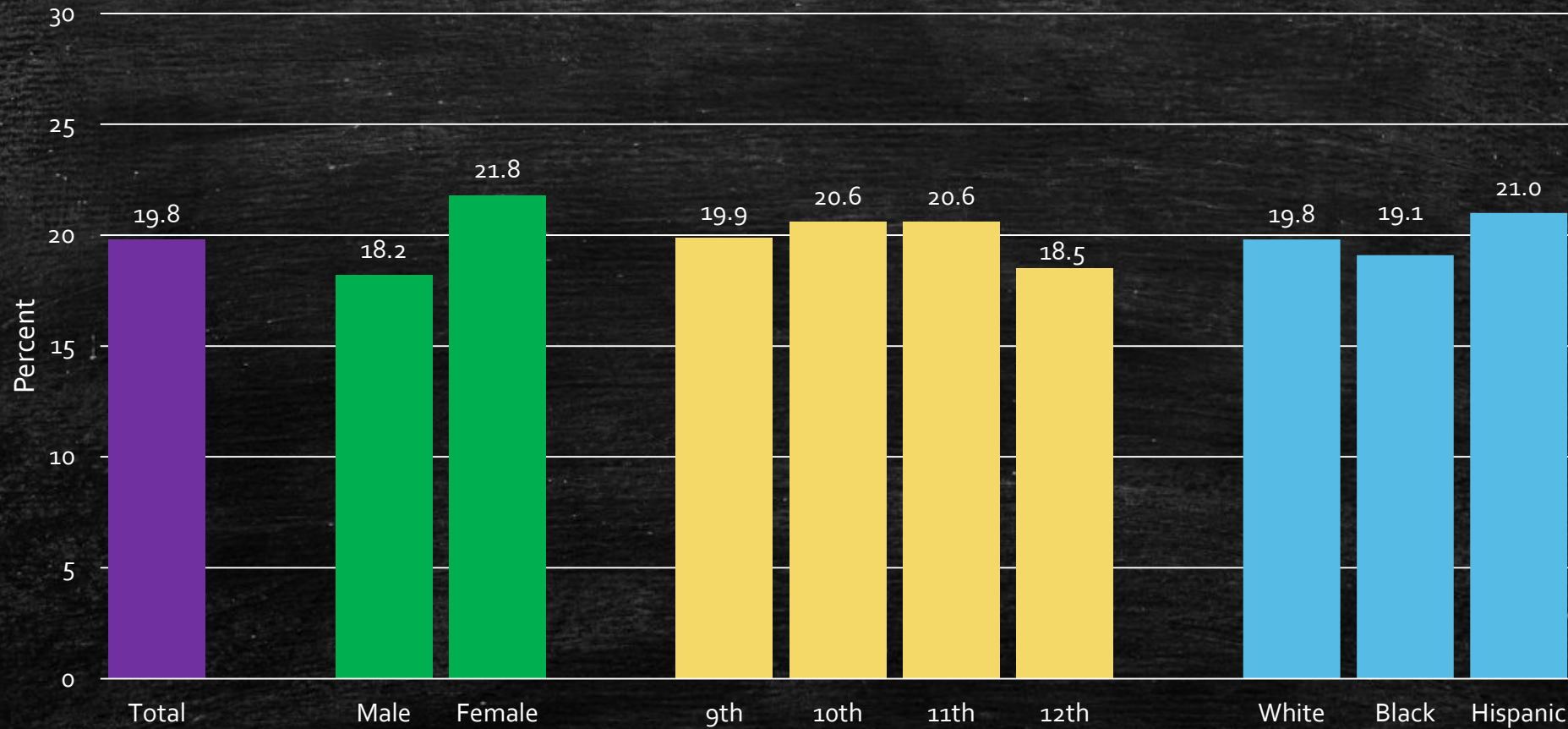


*On at least 1 day during the 7 days before the survey, including at home, in a vehicle, at school, at work or in a public place.

†Significant decrease between 2015 and 2017.

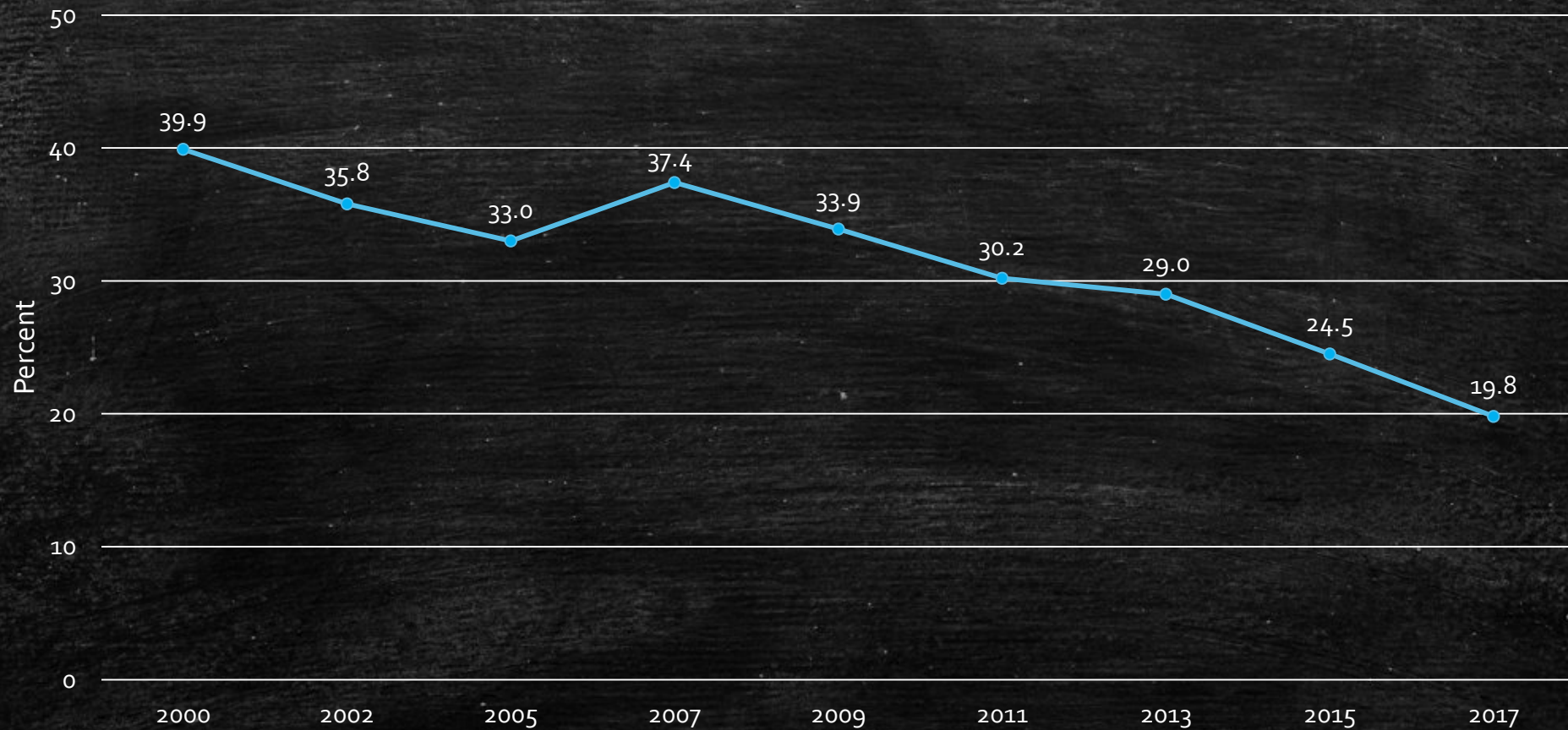
Note: This graph contains weighted results.

Percentage of High School Students Who Lived with Someone Who Smokes Cigarettes, by Sex, Grade and Race/Ethnicity, 2017



Note: This graph contains weighted results.

Percentage of High School Students Who Lived with Someone Who Smokes Cigarettes, 2000-2017[†]



[†]No significant change between 2015 and 2017.
Note: This graph contains weighted results.