

### Unintentional Injury for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

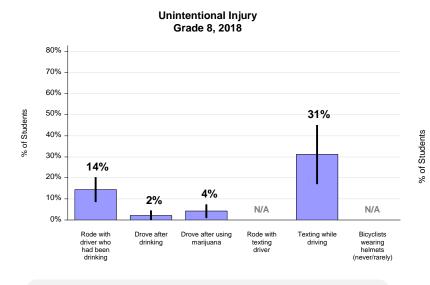
Number of Students Surveyed:

#### Background:

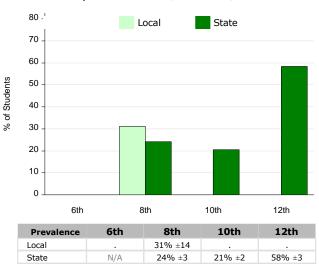
- Unintentional injury is the leading cause of death among youth. Motor vehicle crashes are the most common cause.
- Unintentional injuries are caused by behaviors such as drinking and driving, riding with a drinking driver, riding a bike or motorcycle without a helmet, or not wearing a life jacket.
- Most unintentional injuries can be prevented. Alcohol and other substances impair one's judgment and may contribute to injuries and even death.

#### For More Information:

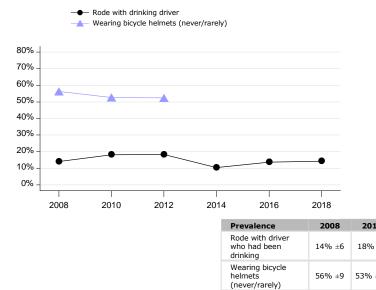
• Visit the Washington State Injury and Violence Prevention Website at: www.doh.wa.gov/DataandStatisticalReports/InjuryViolenceandPoisoning.



In 2018, 14% of 8th graders in our school rode with a drinking driver.



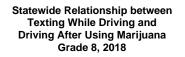
#### Texting While Driving, among Those Who Drove Compared to the State, All Grades, 2018

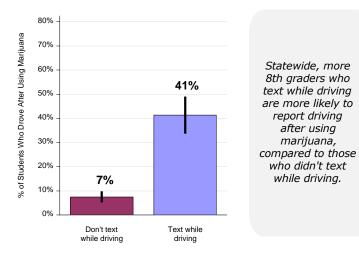


**Unintentional Injury Trends** 

Grade 8

298





Prevalence is displayed with 95% confidence intervals (as ± or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019



Violent Behaviors and School Safety for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

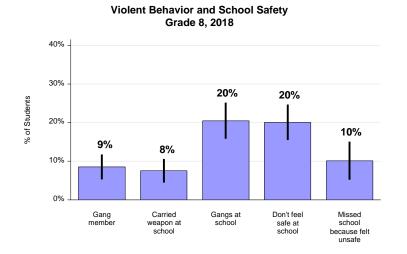
Number of Students Surveyed: 298

#### Background:

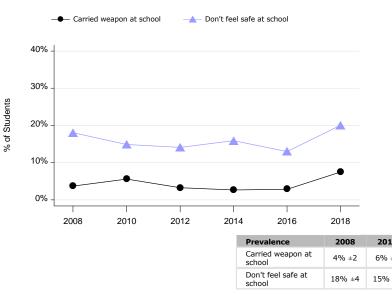
- · Creating a supportive learning environment is critical for student academic achievement.
- Researchers have identified best practice programs that can address negative student behaviors and build positive school culture.
- School safety requires the commitment of staff, students, parents and the community. Washington schools are required to have a comprehensive school safety plan that includes: prevention, intervention, all-hazards/crisis response, and post crisis recovery (RCW 28A.320.125).
- · Schools referral systems that encourage students to report threats will help prevent violent incidents.

#### For More Information:

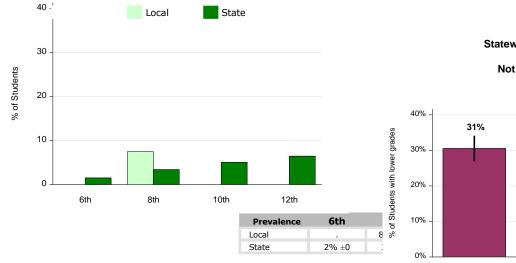
- School Safety Center, the Office of Superintendent of Public Instruction: www.k12.wa.us/safetycenter.
- Washington State Department of Health Injury and Violence Prevention Program website: www.doh.wa.gov.



#### Violent Behavior and School Safety Trends, Grade 8



#### Carried a Weapon at School Compared to the State, All Grades, 2018

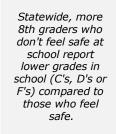


#### Statewide Relationship between Lower Grades and Not Feeling Safe at School Grade 8, 2018

19%

Feel safe

Don't feel safe



Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar |)

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019



Bullying and Harassment for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

All Number

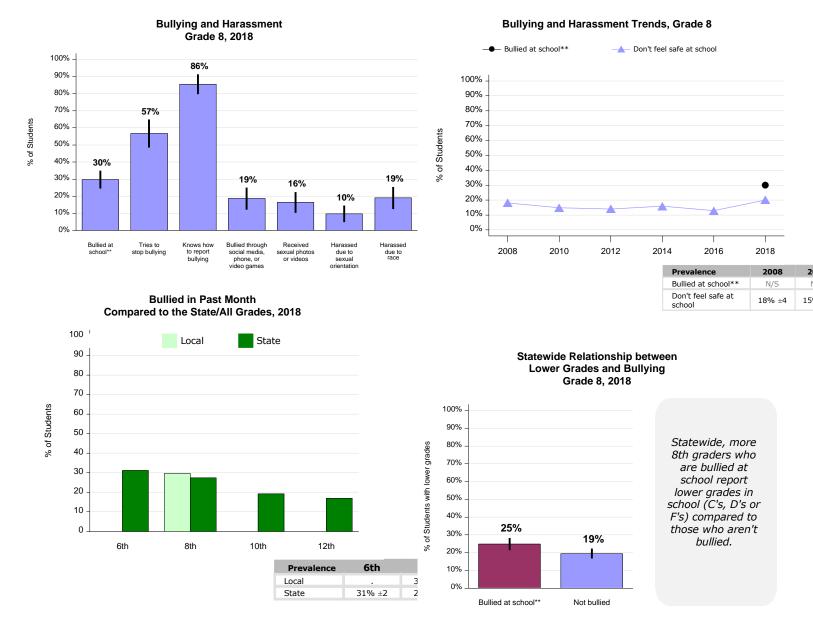
Number of Students Surveyed: 298

#### Background:

- All Washington schools are required, at a minimum, to implement state model policy and procedures which prohibit harassment, intimidation and bullying.
- Bullying is intentional, repeated, negative behavior on the part of an aggressor or aggressors toward a target or targets. It also involves a perceived power imbalance of some kind.
- Students who report being bullied or harassed also report getting lower grades in school.
- Researchers have identified evidence-based programs which reduce bullying and harassment and help build positive school climates.

#### For More Information:

• School Safety Center, sponsored by the Office of Superintendent of Public Instruction at: www.k12.wa.us/safetycenter.



\*\*In 2018, bullying is defined as when one or more students threaten, spread rumors about, hit, shove, or otherwise hurt another student over and over again. It is not bullying when two students of about the same strength or power argue or fight or tease each other in a friendly way.

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019



Community Risk Factors for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

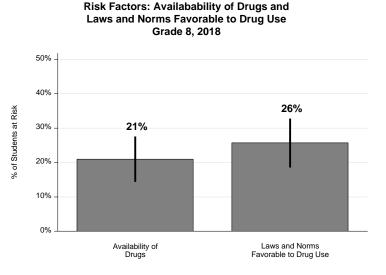
Number of Students Surveyed: 298

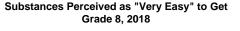
#### Background:

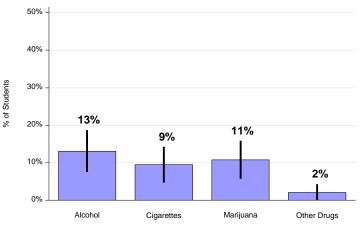
- Researchers at the University of Washington (UW) developed a public health model for the prevention of youth substance abuse. They identified risk factors that predict youth substance use, and protective factors that can protect youth from the effects of those risks. Prevention strategies are designed to lower risk and increase protection.
- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students at risk," which is defined as the percent of students whose scores were above a risk cutpoint determined by UW researchers. We also report some of the individual questions.
- Risk factors in the **community environment** point to youth perceptions of local attitudes, beliefs, and standards: if youth <u>perceive</u> people in the community look the other way when kids are using substances, the youth have a higher likelihood of being substance users that is, they are "at risk."

#### For More Information:

- Parents, schools, and communities can work together to keep youth healthy and safe. To learn more go to the Start Talking Now website:
   www.StartTalkingNow.org. To find out about prevention coalitions in your area and how to get involved, go to <a href="https://www.theathenaforum.org/cpwi\_coalitions">https://www.theathenaforum.org/cpwi\_coalitions</a>.
- For free guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse www.adaiclearinghouse.org or call (206) 221-8325.
- For prevention tips and other online resources visit www.StartTalkingNow.org and www.drugfree.org.
- For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.

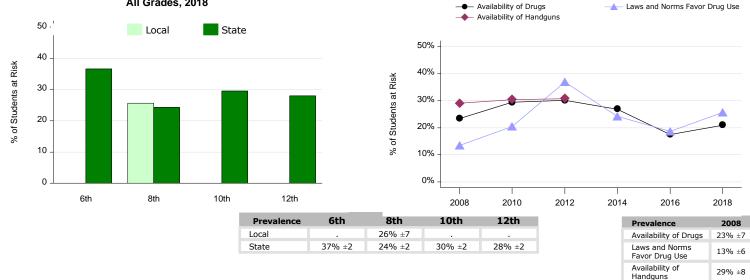






Community Risk Factor Trends, Grade 8

Risk Factor: Laws and Norms Favorable to Drug Use All Grades, 2018



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Washington HYS results generated at AskHYS.net on 03-28-2019

201

29%

20%

30%



**Community Protective Factors for Meadowdale Middle School** (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

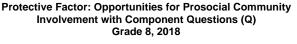
Number of Students Surveyed: 298

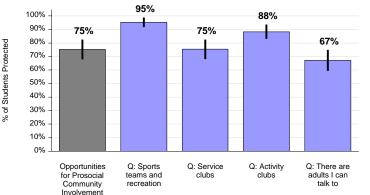
#### Background:

- Researchers at the University of Washington (UW) developed a public health model for the prevention of youth substance abuse. They identified risk factors that predict youth substance use, and protective factors that can protect youth from the effects of those risks. Prevention strategies are designed to lower risk and increase protection.
- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students protected," which is defined as the percent of students whose scores were above a protection cutpoint determined by UW researchers. We also report some of the individual questions.
- Protective factors in the community environment are those that offer the youth opportunities and rewards for participating in positive and healthy activities.

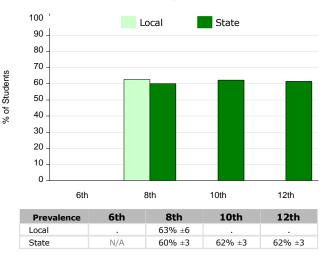
#### For More Information:

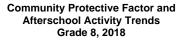
- Parents, schools, and communities can work together to keep youth healthy and safe. To learn more go to the Start Talking Now website: www.StartTalkingNow.org. To find out about prevention coalitions in your area and how to get involved, go to https://www.theathenaforum.org/cpwi\_coalitions.
- For free guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse www.ADAIClearingHouse.org or call (206) 221-8325.
- For prevention tips and other online resources visit www.StartTalkingNow.org and www.DrugFree.org.
- For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.

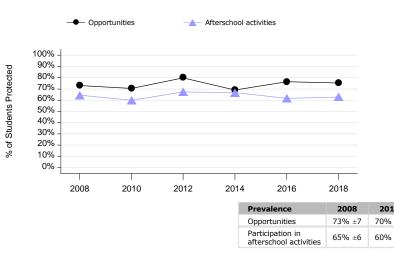


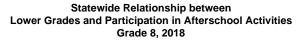


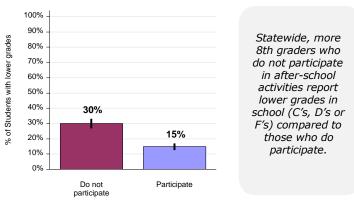
#### Participate in Afterschool Activities All Grades, 2018











Washington HYS results generated at AskHYS.net on 03-28-2019

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05



### School Risk Factors for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

All Numbe

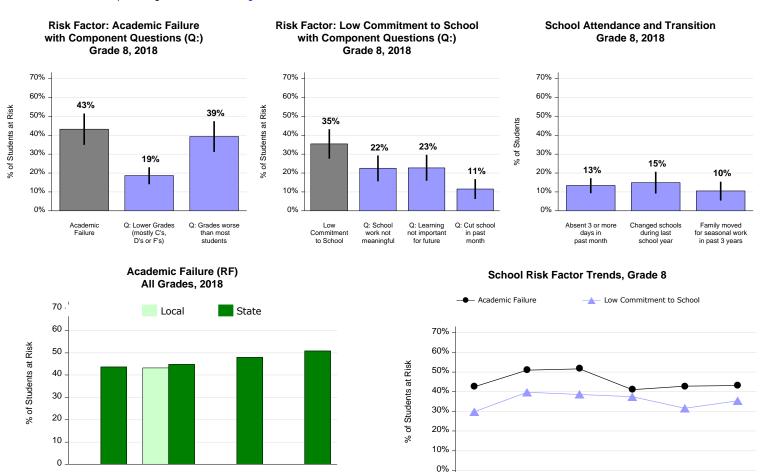
Number of Students Surveyed: 298

#### Background:

- Researchers at the University of Washington (UW) developed a public health model for the prevention of youth substance abuse. They identified risk factors that predict youth substance use, and protective factors that can protect youth from the effects of those risks. Prevention strategies are designed to lower risk and increase protection.
- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students at risk," which is defined as the percent of students whose scores were above a risk cutpoint determined by UW researchers. We also report some of the individual questions.
- Risk factors in the **school environment** are those perceptions related to connection and commitment to school. Kids who are not doing well academically, or who don't believe that school is important, are likely to feel less connected and less committed to school and likely to be those same kids who are experimenting with drugs, or having trouble with depression.
- Researchers have identified best practice programs that can decrease risk factors and build supportive school culture.

#### For More Information:

- Information about supportive learning environments, sponsored by the Office of Superintendent of Public Instruction visit www.k12.wa.us/compassionateschools.
- For information about the associations between Risk and Protective Factors and problem behaviors visit www.oasas.ny.gov/prevention/documents/RiskProtFactors2011.pdf.
- Parents can find definitions for Risk and Protective Factors at www.oasas.ny.gov/prevention/documents/RPFactorDictionary07.pdf.
- For local Risk Factor profiles go to www.dshs.wa.gov/rda/research/Risk.shtm.



2012 2014 2018 2008 2010 2016 6th Prevalence 2008 Prevalence 43% ±8 Local Academic Failure 51% 43% ±8 State 44% ±2 45% ±3 48% ±2  $51\% \pm 3$ Low Commitment to 30% ±8 40% School

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8th

6th

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10th

12th

Washington HYS results generated at AskHYS.net on 03-28-2019



School Protective Factors for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

Number of Students Surveyed:

298

#### Background:

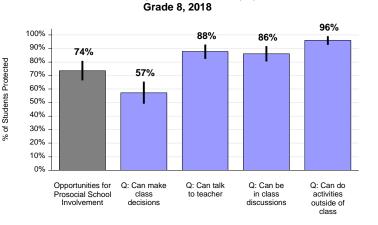
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- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students protected," which is defined as the percent of students whose scores were above a protection cutpoint determined by UW researchers. We also report some of the individual questions.
- Protective factors in the school environment are those that provide youth the opportunities to participate in meaningful ways, and to experience the rewards of doing so.

#### For More Information:

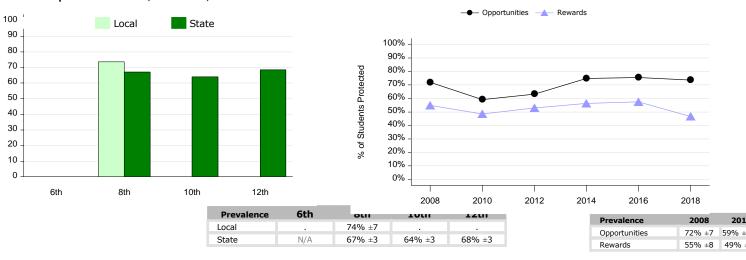
% of Students Protected

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- For information about the associations between Risk and Protective Factors and problem behaviors visit www.oasas.ny.gov/prevention/documents/RiskProtFactors2011.pdf.
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- For local Risk Factor profiles go to www.dshs.wa.gov/rda/research/Risk.shtm.

#### Protective Factor: Opportunities for Prosocial School Involvement with Component Questions (Q:)



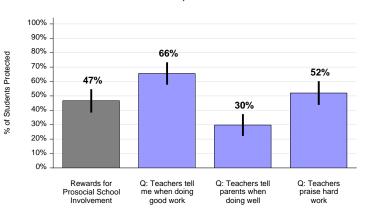
Protective Factor: Opportunities for Proscial Involvement Compared to the State, All Grades, 2018



Prevalence is displayed with 95% confidence intervals (as ± or black bar )

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Protective Factor: Rewards for Prosocial School Involvement with Component Questions (Q:) Grade 8, 2018



#### School Protective Factor Trends, Grade 8

Washington HYS results generated at AskHYS.net on 03-28-2019



### Peer-Individual Risk Factors

Year: 2018

Grade: 8

Gender: All

r: All Nu

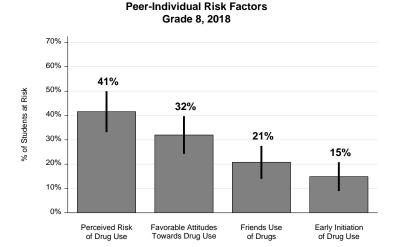
Number of Students Surveyed: 298

#### Background:

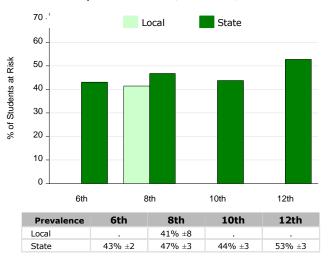
- Researchers at the University of Washington (UW) developed a public health model for the prevention of youth substance abuse. They identified risk factors that predict youth substance use, and protective factors that can protect youth from the effects of those risks. Prevention strategies are designed to lower risk and increase protection.
- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students at risk," which is defined as the percent of students whose scores were above a risk cutpoint determined by UW researchers. We also report some of the individual questions.
- Risk factors in the **peer and individual domain** include attitudes youth have about substance use as well as the behaviors of their friends. For More Information:
- Parents, schools, and communities can work together to keep youth healthy and safe. To learn more about prevention coalitions in your area and how to get involved, go to the Start Talking Now website: www.StartTalkingNow.org.

% of Students at Risk

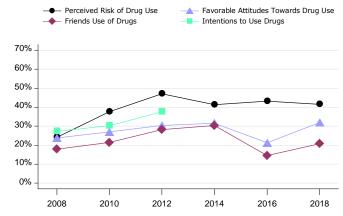
- For free guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse www.adaiclearinghouse.org or call (206) 221-8325.
- For prevention tips and other online resources, visit www.StartTalkingNow.org and www.drugfree.org.
- For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.



#### Risk Factor: Perceived Risk of Drug Use Compared to the State, All Grades, 2018



#### Peer-Individual Risk Factor Trends Grade 8



Prevalence	2008	2010	2012	2014	2016	2018
Perceived Risk of Drug Use	24% ±7	38% ±10*	47% ±8	41% ±9	43% ±8	41% ±8
Favorable Attitudes Towards Drug Use	24% ±7	27% ±9	30% ±8	32% ±9	21% ±7	32% ±8*
Friends Use of Drugs	18% ±7	21% ±9	28% ±7	30% ±9	15% ±6*	21% ±7
Intentions to Use Drugs	27% ±8	30% ±10	38% ±8	N/S	N/S	N/S

## In 2018, 32% of 8th graders in our school were at risk for favorable attitudes towards drugs.

From 2016 to 2018, there has been no change in the perceived risk of drug use among 8th graders in our school.

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\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019



Family Protective Influences for Meadowdale Middle School (Edmonds SD)

Year: 2018

Gender: All

: All Number

Number of Students Surveyed: 298

#### Background:

- Researchers at the University of Washington (UW) developed a public health model for the prevention of youth substance abuse. They identified risk factors that predict youth substance use, and protective factors that can protect youth from the effects of those risks. Prevention strategies are designed to lower risk and increase protection.
- Each "factor" in the HYS is measured with two or more questions to include multiple dimensions of the risk or protective factor. The charts and tables below refer to the "percent of students protected," which is defined as the percent of students whose scores were above a protection cutpoint determined by UW researchers. We also report some of the individual questions.
- Protective factors in the family environment are those that encourage positive participation in the family setting, and reward youth for that involvement.

#### For More Information:

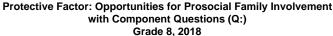
• Parents, schools, and communities can work together to keep youth healthy and safe. To learn more about prevention coalitions in your area and how to get involved, go to the Start Talking Now website: www.StartTalkingNow.org.

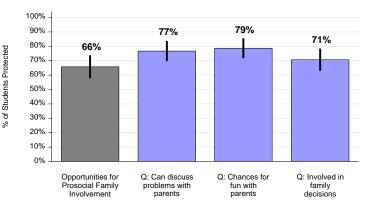
% of Students Protected

- For free guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse at www.adaiclearinghouse.org or call (206) 221-8325.
- For prevention tips and other online resources visit www.StartTalkingNow.org and www.drugfree.org.

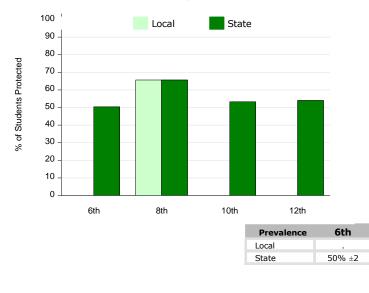
Grade: 8

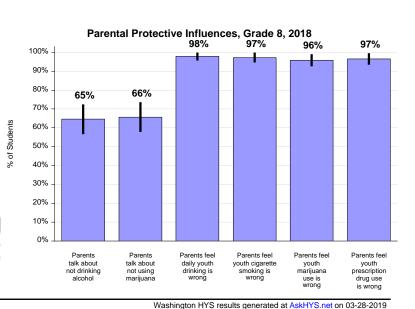
• For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.





Protective Factor: Opportunities for Prosocial Family Involvement All Grades, 2018

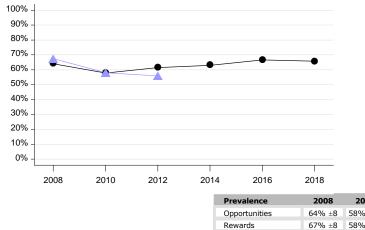




Prevalence is displayed with 95% confidence intervals (as ± or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

ocial Family Involvement ons (Q:) --- Opportunities --- Rewards





### Weight and Obesity for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8 (

Gender: All

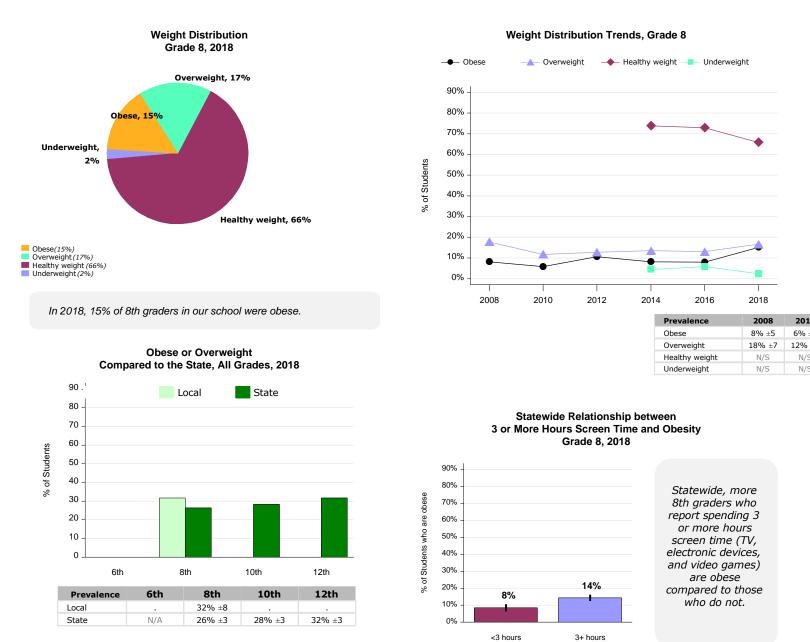
Number of Students Surveyed: 298

#### Background:

- Poor diet and physical inactivity are risk factors for obesity and overweight among youth.
- Youth who have fewer opportunities for physical activity and increased time spent in sedentary activities such as watching television and using computers are more likely to be overweight.
- Factors that contribute to poor diet among youth include eating fewer meals at home, increased availability and affordability of unhealthy food, and increased food portion sizes.
- To be successful in increasing healthy weight among youth; governments, communities and people need to work together to create environments that support healthy diets and opportunities for physical activity.

#### For More Information:

• Visit the Washington State Healthy Eating Active Living Program website: www.doh.wa.gov.



Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

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Washington HYS results generated at AskHYS.net on 03-28-2019

screen time

Missing codes: S = result suppressed due to insufficient reporting from students of schools; N/G = grade not available; N/S = question was not surveyed this year; N/A = question was not asked of this grade.

screen time



### Dietary Behaviors for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8 Gender: All

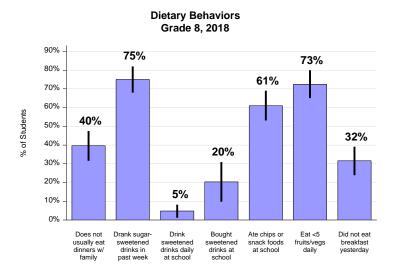
Number of Students Surveyed: 298

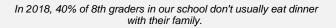
#### Background:

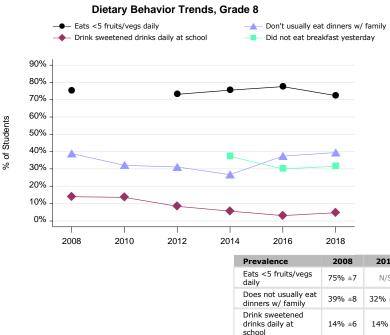
- A nutritious diet can reduce major risk factors for chronic disease such as obesity, high blood pressure, diabetes, and high blood cholesterol.
- · Poor nutrition has the potential to affect the growth, development, health status and academic achievement of children and adolescents.
- Individual food choices are made within the context of the family and the community.
- In order to be able to choose a nutritious diet, an affordable supply of health-promoting foods must be available.

#### For More Information:

Visit the Washington State Healthy Eating Active Living Program website: www.doh.wa.gov.







Did not eat

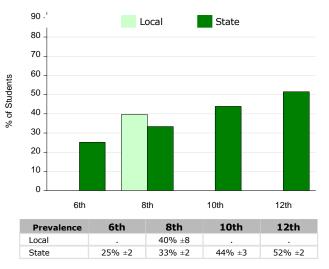
Washington HYS results generated at AskHYS.net on 03-28-2019

breakfast yesterday

N/S

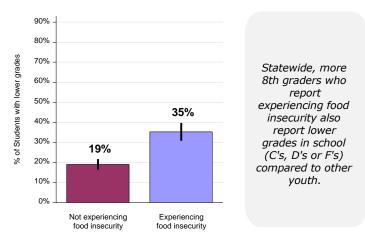
N/S

## **Does Not Usually Eat Dinners with Family**



## Compared to the State, All Grades, 2018

#### Statewide Relationship between Lower Grades and Food Insecurity Grade 8, 2018



Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

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### Oral Health for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

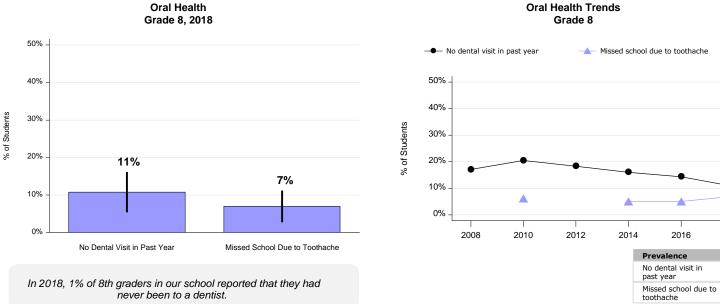
Number of Students Surveyed: 298

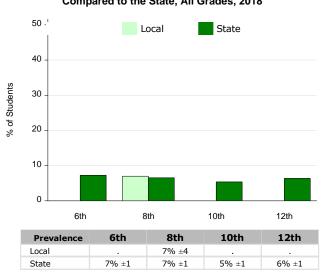
#### Background:

- Dental decay affects 53% of Third Graders in Washington.
- The bacteria that causes tooth decay is a chronic condition that typically lasts into adulthood with greater costs and consequences for health and well-being.
- Dental disease is linked to broader health problems, including cardiovascular disease, stroke and diabetes mellitus.
- In the U.S., over 51 million school hours are missed each year by children due to dental related illness.

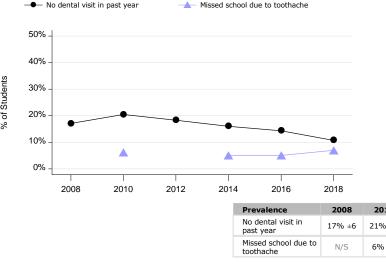
#### For More Information:

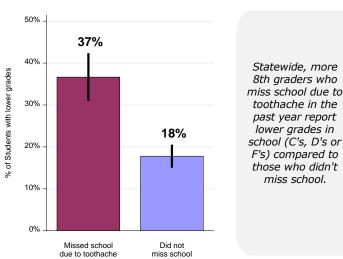
• Visit the Washington State Oral Health Program Website at: www.doh.wa.gov.





**Missed School due to Toothache** Compared to the State, All Grades, 2018





#### Statewide Relationship between Lower Grades and Missed School due to Toothache Grade 8, 2018

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

Washington HYS results generated at AskHYS.net on 03-28-2019



### Physical Activity for Meadowdale Middle School (Edmonds SD)

Year: 2018

Gender: All

er: All Nun

% of Students

Number of Students Surveyed: 298

#### Background:

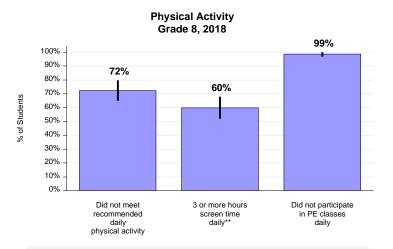
- Regular physical activity reduces rates of obesity and serious diseases, helps people maintain a healthy body weight and improves quality of life.
- The Centers for Disease Control and Prevention recommends that children and adolescents participate in at least 60 minutes of physical activity daily, and muscle strengthening 3 days a week.
- One challenge to being more physically active is the amount of recreational screen time spent on sedentary activities such as watching TV, playing video games, using a computer for fun, or cell phone usage.
- Many social and environmental factors influence the decision to be active. Successful strategies to promote physical activity include educating individuals and developing policies in schools and communities to create environments that support being physically active.

#### For More Information:

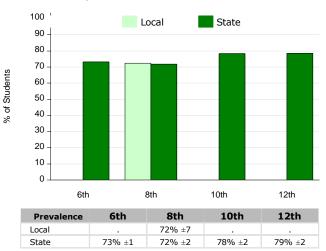
• Visit the Washington State Healthy Eating Active Living Program website: www.doh.wa.gov.

Grade: 8

- Visit the National Physical Activity Plan: www.physicalactivityplan.org.
- Visit CDC Physical activity guidelines: www.cdc.gov/physicalactivity/everyone/guidelines/children.html.
- Note: DOH advocates using the CDC recommendations of 'at least 60 minutes of physical activity daily.'



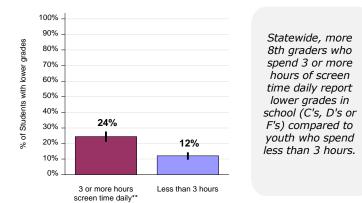
In 2018, 72% of 8th graders in our school did not meet the recommendations for 60 minutes of physical activity 7 days a week.



#### Did Not Meet Recommendations for Physical Activity Compared to the State, All Grades, 2018

#### Physical Activity Trends, Grade 8 Did not meet rec daily physical activity No PE classes daily 100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% 2008 2010 2012 2014 2016 2018 2008 Prevalence Did not meet rec daily physical activity N/S

#### Statewide Relationship between Lower Grades and 3 or More Hours of Screen Time Daily Grade 8, 2018



\*\*In 2018, screen time includes watching TV shows or movies or steam videos (such as YouTube, Netflix, Hulu) on any electronic advice (computer, TV, tablet or smartphone) and playing video or computer games or using a computer for something that is not school work (count time spent on things such as Xbox, PlayStation, tablet, smartphone, social media).

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019

Did not participate

in PE classes daily

201

N/9

95%

39% ±8



Depressive Feelings, Anxiety and Suicide for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8 Gender: All

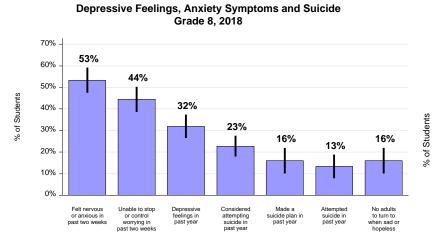
Number of Students Surveyed: 298

Background:

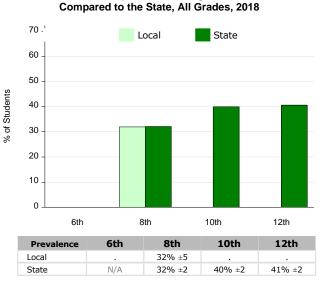
- Suicide is the second leading cause of death for Washington teens 15-19 years old.
- Most youth suicides occur at home.
- Depression is a common yet treatable illness characterized by feelings of sadness, helplessness, and hopelessness that linger over time. Depression can occur along with substance use and thoughts of suicide. Teen Depression, National Institute of Mental Health www.nimh.nih.gov.
- Depression and anxiety are common and treatable conditions. Many people with depression need treatment to get better. (Teen Depression, National Institute of Mental Health www.nimh.nih.gov)

#### For More Information:

- Visit the Washington State Youth Suicide Prevention Program Website: www.doh.wa.gov/YouandYourFamily/InjuryandViolencePrevention/SuicidePrevention/YouthSuicide.
- The OSPI suicide prevention page: www.k12.wa.us/safetycenter/YouthSuicide/SuicidePrevention.aspx.
- National Suicide Prevention Hotline 1-800-273-TALK(8255) or www.suicidepreventionlifeline.org.
- For help, text "HOME" to 741741 for a 24/7, free, confidential crisis counselor or call 1-800-TEENLINK (833-6546) to speak with a caring teen.

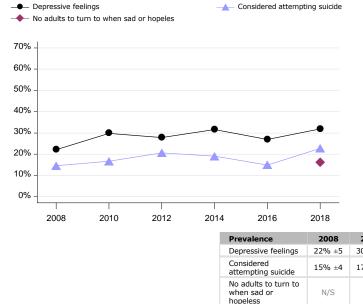


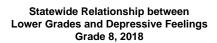
In 2018, 32% of 8th graders in our school felt so sad or hopeless for 2 weeks or more that they stopped doing their usual activities.

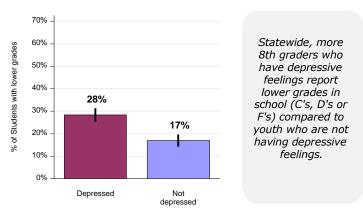


#### Depressive Feelings Compared to the State, All Grades, 2018

#### Depressive Feelings and Suicide Trends, Grade 8







Washington HYS results generated at AskHYS.net on 03-28-2019

Prevalence is displayed with 95% confidence intervals (as ± or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05



Sexual Behavior, Orientation, and Identity for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

Number of Students Surveyed:

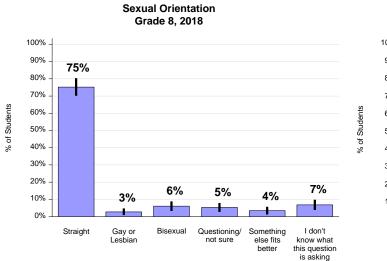
#### Background:

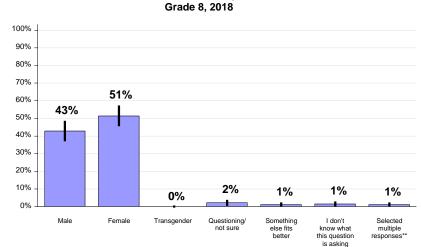
- · Sexual health education is optional. Districts that choose to offer sexual health education must ensure it follows requirements of the Healthy Youth Act, Guidelines for Sexual Health and Disease Prevention, and Common School Provisionwww.k12.wa.us/HIVSexualhealth/FAQ.aspx.
- Washington Health Education K-12 Learning Standards provide guidance to districts, schools and teachers with grade-level outcomes related to sexual health education: www.k12.wa.us/HealthFitness/Standards.aspx.
- Evidence-based programs can significantly delay first intercourse, decrease sexual risk taking, and increase condom and contraceptive use: recapp.etr.org/recapp/documents/programs/SexHIVedProgs.pdf.

#### For More Information:

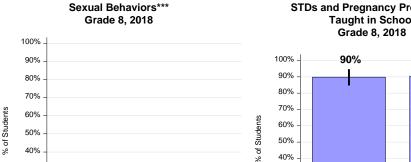
Contact Sexual Health Education, Office of Superintendent of Public Instruction: www.k12.wa.us/HIVSexualhealth.

Questions about sexual behavior, orientation and gender were included at the discretion of each school district. Therefore, local results may be missing or may not reflect a representative sample of all students in the community. In order to improve the quality and usefulness of data, it is recommended that all schools include these questions when administering the Healthy Youth Survey.





Gender Identity



30%

20%

10%

0%

### STDs and Pregnancy Prevention Taught in School

90%

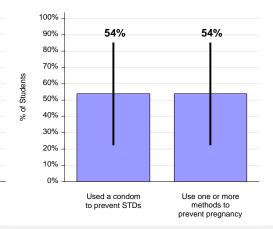
Taught other ways to

prevent STDs and

pregnancy

#### STDs and Pregnancy Prevention Methods among Sexually Active Youth Grade 8, 2018

298



\*\*Some students may select multiple answers to this question so that their response is consistent with how they identify. For example, a student who identifies as a transgender woman may select both female and transgender. This type response is represented in the 'selected multiple responses' category.

1%

Have had 4 or more

partners

In 2018, students who report higher rates of depression and alcohol use also report having had sexual intercourse.

\*\*\*In 2018. sex includes oral, vaginal and/or anal sex

9%

Ever had sex

30%

20%

10%

0%

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar \*indicates a significant difference between state and local results, p<0.05

5%

Had sex

by age 13

Washington HYS results generated at AskHYS.net on 03-28-2019

Taught abstinence to

prevent STDs and

pregnancy



### Substance Use for Meadowdale Middle School (Edmonds SD)

Year: 2018

Grade: 8

Gender: All

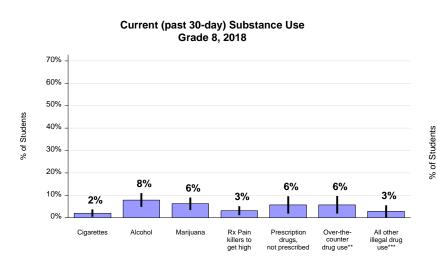
Number of Students Surveyed: 298

#### Background:

- Parents are the primary influence on their children's decision to use alcohol, tobacco, and other drugs.
- The developing brain is more vulnerable to the effects of alcohol and other drugs. Brain development continues into the mid-20s.

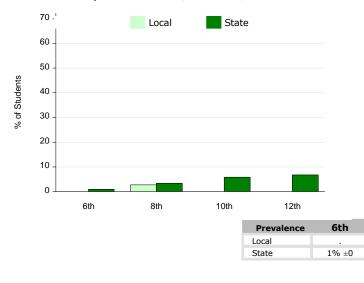
#### For More Information:

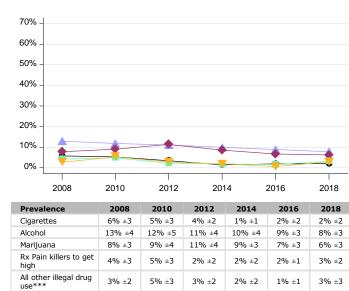
- · Parents, schools, and communities can work together to keep youth healthy and safe. For prevention tips and to connect with a prevention coalition in your area, visit www.StartTalkingNow.org.
- For free printed guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse www.adaiclearinghouse.org or call (206) 221-8325.
- For 24 hour help for mental health, substance use and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.



Most youth don't use alcohol or other substances.

#### Current (past 30-day) All Other Illegal Drug Use\*\* Compared to the State, All Grades, 2018





Current (past 30-day) Substance Use Trends, Grade 8

Alcohol

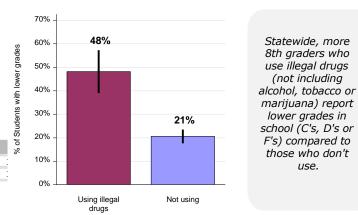
Illegal drugs

🔶 Marijuana

Cigarettes

Rx Pain killers

#### Statewide Relationship between Lower Grades and Current (past 30-day) All Other Illegal Drug Use\*\*\* Grade 8, 2018



\*\*Over-the-counter drug use is the use of drugs like cough syrup or cold medical purposes.

\*\*\*All other illegal drug use includes prescription drugs not prescribed, Rx pain killers to get high, and all other illegal drugs; but does not include alcohol, tobacco or marijuana.

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019



Alcohol Use for Meadowdale Middle School (Edmonds SD), page 1 of 2

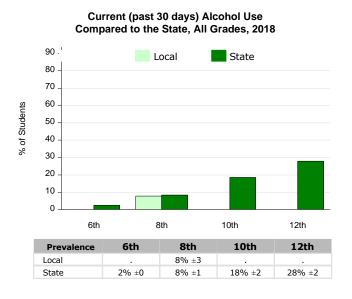
Year: 2018

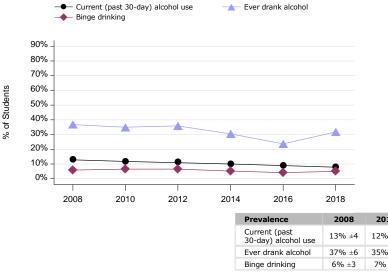
Grade: 8 Gender: All

Number of Students Surveyed: 298

#### Background:

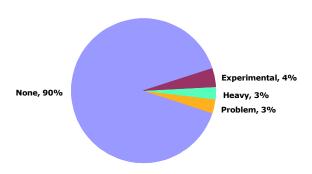
- 5,000 people under the age of 21 die each year from alcohol-related car crashes, homicides, suicides, poisoning, falls, drownings and other injuries.
- Youth alcohol use is associated with violence, school failure, and sexual activity.
- Research shows that heavy alcohol use during teen years can permanently damage the still-developing brain.





#### Alcohol Use Trends, Grade 8

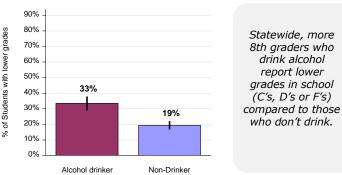
Statewide Relationship between



Level of Alcohol Use

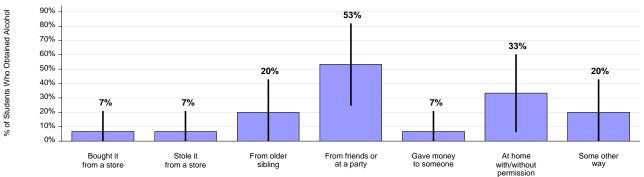
Grade 8, 2018

#### Lower Grades and Current (past 30-day) Alcohol Use Grade 8, 2018



None: no drinking in the past 30 days (90%) Experimental: 1-2 days drinking, and no binge drinking (4%) Heavy: 3-5 days drinking, and/or one binge (3%) Problem: 6+ days drinking, and/or 2+ binges (3%)



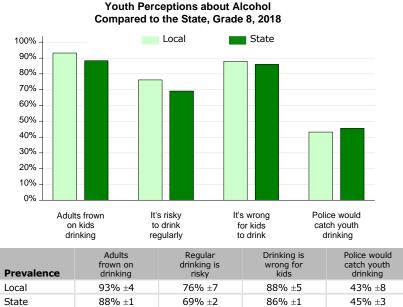


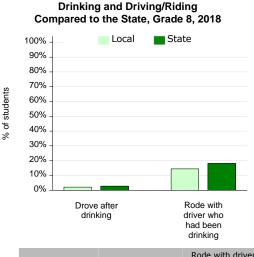
The percentages in this chart are based on all students who reported getting alcohol in the past 30 days, regardless whether they reported drinking in the past 30 days. Students could select multiple sources.



### Alcohol Use for Meadowdale Middle School (Edmonds SD), page 2 of 2

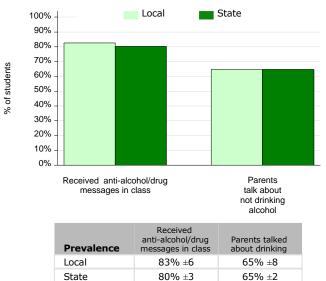
% of students



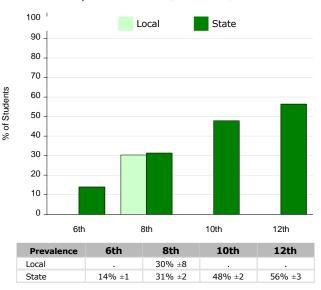


Prevalence	Drove after drinking	Rode with driver who had been drinking
Local	2% ±2	14% ±6
State	3% ±1	18% ±2

Received Anti-Alcohol Messages Compared to the State, Grade 8, 2018



Youth Perception that Alcohol is Easy to Get Compared to the State, All Grades, 2018



#### For More Information:

- Parents, schools, and communities can work together to keep youth healthy and safe. For prevention tips and to connect with a prevention coalition in your area, visit www.StartTalkingNow.org.
- For free printed guides on preventing alcohol and other drug use, visit the ADAI Clearinghouse www.adaiclearinghouse.org or call (206) 221-8325.
- For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.

Prevalence is displayed with 95% confidence intervals (as  $\pm$  or black bar )

<sup>\*</sup>indicates a significant change from the previous year or a significant difference between state and local results, p<0.05



### Tobacco Use for Meadowdale Middle School (Edmonds SD)

Year: 2018

Gender: All

Number of Students Surveyed: 298

#### Background:

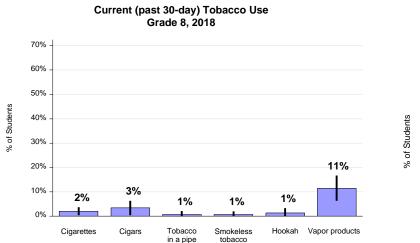
- In Washington State, about 40 youth start smoking cigarettes each day.
- About 104,000 youth alive in Washington now will ultimately die prematurely from smoking.

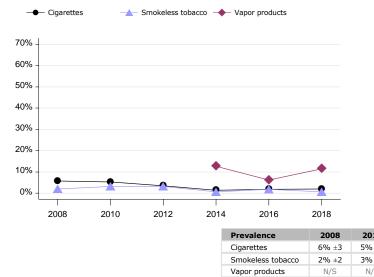
Grade: 8

· Smoking is associated with drug use and low academic performance.

#### For More Information:

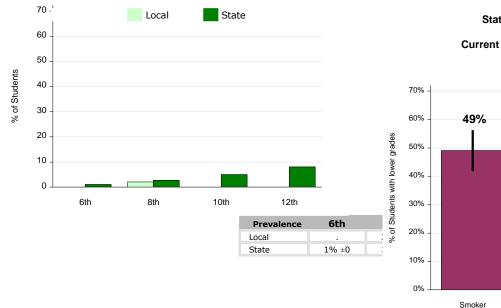
- The Washington State Department of Health funds a tobacco prevention and control program to keep youth from beginning to use tobacco, to help people quit using tobacco, and to reduce exposure to secondhand smoke. Visit www.doh.wa.gov/YouandYourFamily/Tobacco.
- For 24 hour help for mental health, substance abuse and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org.





Current (past 30-day) Tobacco Use Trends, Grade 8

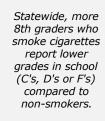
#### Current (past 30-day) Cigarette Smoking Compared to the State, All Grades, 2018



#### Statewide Relationship between Lower Grades and Current (past 30-day) Cigarette Smoking Grade 8, 2018

20%

Non-smoker



N/S

Prevalence is displayed with 95% confidence intervals (as ± or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019

# Meadowdale Middle School (Edmonds SD) Healthy Youth Survey TOBACCO & VAPOR PRODUCT USE Fact Sheet

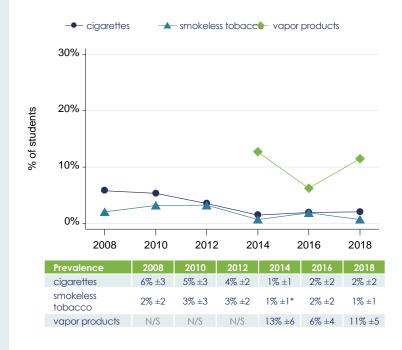
Year: 2018

Grade: 8

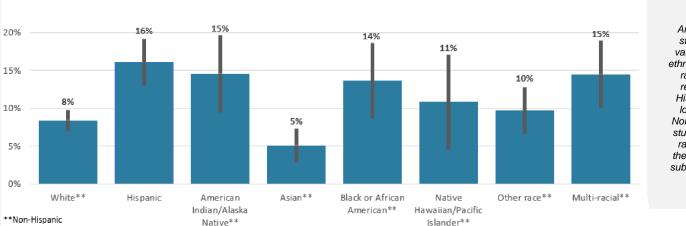
Gender: All

#### BACKGROUND

- Tobacco use remains the leading cause of preventable death and disease in Washington.
- Preventing youth initiation of tobacco and other nicotine use is critical to stem the tide of tobacco-related mortality, morbidity, and economic costs.
- Youth and young adults under age 18 are far more likely to start using tobacco than adults; nearly 9 out of 10 adults who smoke started by age 18.
- 104,000 Washington youth alive today will ultimately die prematurely from smoking.
- The emergence of vapor products (also called electronic cigarettes) has raised serious concern. Nicotine use can adversely affect brain development.
- The effects of nicotine exposure during youth and young adulthood can be long-lasting and can include lower impulse control and mood disorders. The nicotine in vapor products can prime young brains for tobacco use and addiction to other drugs.



Number of Students Surveyed: 298



Statewide current [past 30-day] vapor product use and race/ethnicity, grade 8

Among 8th grade students, vaping varies by race and ethnicity. The highest rate of vaping is reported among Hispanics and the lowest is among Non-Hispanic Asian students. However, rates for some of these race/ethnicity sub-groups can vary widely.

#### missing codes

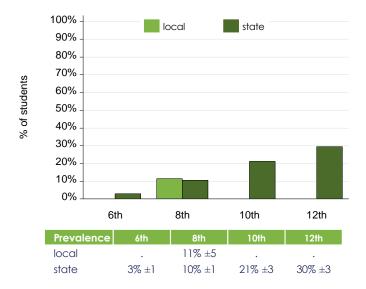
25%

 $\begin{array}{l} \textbf{S} = \mbox{result suppressed due to insufficient reporting from students of schools;} \\ \textbf{N/G} = \mbox{grade not available;} \quad \textbf{N/S} = \mbox{question was not surveyed this year;} \\ \textbf{N/A} = \mbox{question was not asked of this grade;} \end{array}$ 

prevalence is displayed with 95% confidence intervals (as± or black bar |) \*indicates a significant change from the previous year, <0.05

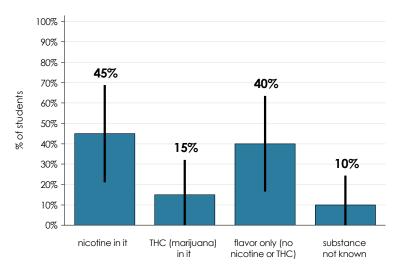
results generated at <u>askhys.net</u> on 03/28/2019

- Vapor products are the most common nicotine product used by youth.
- Youth and young adults under age 18 are far more likely to start tobacco use than adults: 4 out of 5 smokers started during adolescence. According to the U.S. Surgeon General, there is a strong association between the use of e-cigarettes, cigarettes, and the use of other burned tobacco products by young people.
- The minimum age of purchase for tobacco and vapor products is 18, but youth can get these products from their older friends and classmates.
- In 2016, Washington State passed a Vapor Products law, establishing a statewide licensing system and important
  protections to reduce illegal youth access to vapor products. This law applies to any vapor product, whether or
  not it contains nicotine.



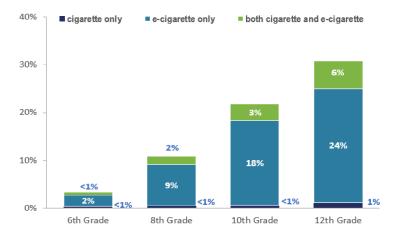
## Current (past 30-day) vapor product use compared to the state, all grades

#### Reported substance "vaped" among

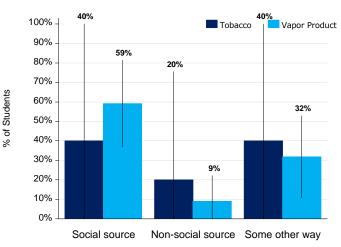


#### \*Students can select more than one type of substance

## Statewide prevalence of past 30 day e-cigarette, cigarette and use of both among youth by grade



#### Source of tobacco and vapor products among



\*\*Social sources include: giving money to someone, "bumming", from a person 18 or older, and taking from a store or family. Non-social sources include buying from a store, the internet, or a vending machine.

### MORE INFORMATION...

- Through key partnerships, the Tobacco and Vapor Product Prevention and Control Program addresses youth access to tobacco and the growth in the use of electronic cigarettes and vapor products in Washington State. Find out more here: <u>www.doh.wa.gov/YouandYourFamily/Tobacco</u>
- For help quitting tobacco and other nicotine use, teens can call 1-800-QUIT-NOW to anonymously enroll in a free youth support program. They can also text "QUIT" to 202-804-9884 to enroll in a text message program for vaping cessation.
- For 24-hour help with mental health, substance abuse, and problem gambling, call 1-866-789-1511 or visit <u>ww.warecoveryhelpline.org.</u>
- E-cigarette Use Among Youth and Young Adults: A Report of the Surgeon General. (2016. December). Retrieved from https://e-cigarettes.surgeongeneral.gov/documents/2016\_SGR\_Fact\_Sheet\_508.pdf



Marijuana Use for Meadowdale Middle School (Edmonds SD), page 1 of 2

Year: 2018

Gender: All

Number of Students Surveyed: 298

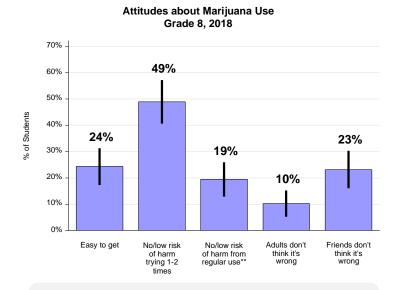
#### Background:

- Marijuana is addictive. Most teens who enter drug treatment programs report marijuana is the primary drug they use.
- If teens use marijuana, anxiety and depression can get worse. Marijuana use is associated with risk of anxiety and depression.
- · Teens who use marijuana can have problems with learning and memory and are more likely to fail in school.

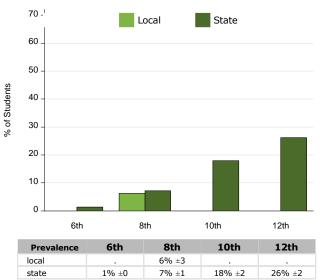
Grade: 8

#### For More Information:

- · Parents, schools, and communities can work together to keep youth healthy and safe. For prevention tips and to connect with a prevention coalition in your area, visit www.StartTalkingNow.org.
- For free printed guides on preventing marijuana, alcohol and other drug use, visit the ADAI Clearinghouse www.adaiclearinghouse.org or call (206) 221-8325.
- For 24 hour help for mental health, substance use and problem gambling, call 1-866-789-1511 or visit www.waRecoveryHelpLine.org

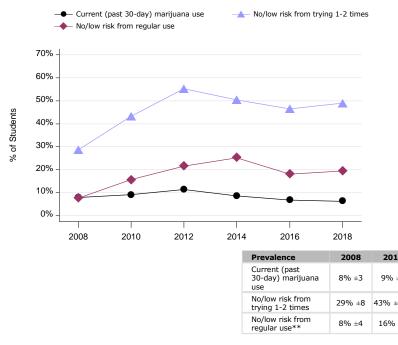


In 2018, 19% of 8th graders in our school thought there was little or no risk of using marijuana regularly.



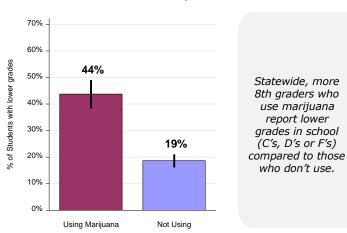
Current (past 30-day) Marijuana Use Compared to the State, All Grades, 2018

Marijuana Use and Perception of Harm Trends Grade 8



\*\*"Smoke" marijuana regularly was changed to "Use" regularly in 2014. This may mark a break in the trend.

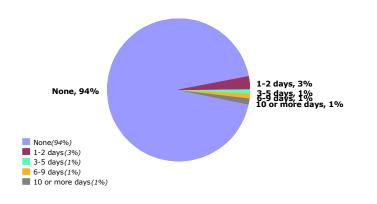
#### Statewide Relationship between Lower Grades and Current (past 30-day) Marijuana Use Grade 8, 2018



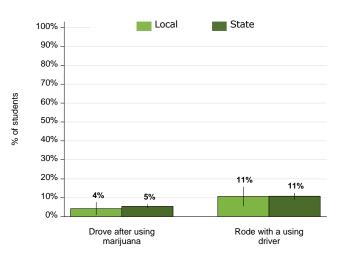


Marijuana Use for Meadowdale Middle School (Edmonds SD), page 2 of 2

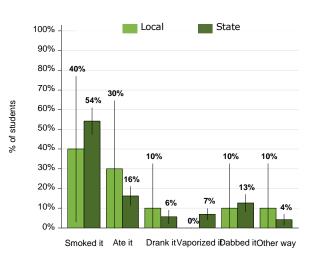
Level of Current (past 30-day) Marijuana Use Grade 8, 2018



#### Marijuana Use and Driving/Riding Grade 8, 2018



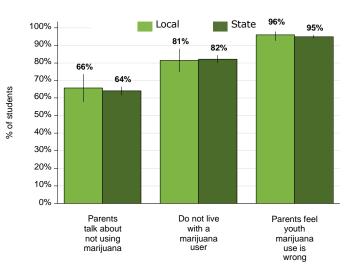
#### Where Do Youth Get Marijuana? Grade 8, 2018

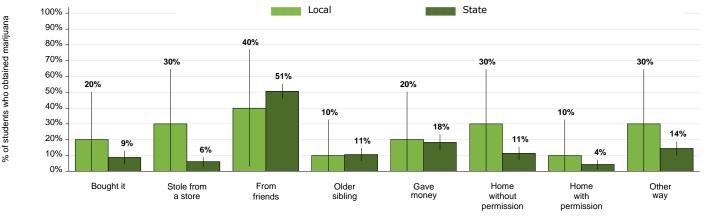


Type of Marijuana Use among Those Who Used It

Grade 8, 2018

#### Family Environment, Grade 8, 2018





The percentages in this chart are based on all students who reported getting marijuana in the past 30 days, regardless whether they reported using in the past 30 days. Students could select multiple sources.

Prevalence is displayed with 95% confidence intervals (as ± or black bar )

\*indicates a significant change from the previous year or a significant difference between state and local results, p<0.05

Washington HYS results generated at AskHYS.net on 03-28-2019