



REPORT TO THE LEGISLATURE

# Comprehensive Sexual Health Education Data Survey

2019

Authorizing legislation: [ESHB 1109 Section 501 \[3\]\[h\]](#)

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## Executive Summary

The 2019 Legislature directed the Office of Superintendent of Public Instruction (OSPI), in collaboration with the Department of Health (DOH), to conduct a data survey of availability of sexual health education and relevant health measures in public schools.

For the 2018–19 school year, OSPI collected data on sexual health curricula being used in public schools through a required Health Assessment survey of all districts. Nearly all public school districts responded to the survey. Of the 285 responding districts, 93% (266) reported providing sexual health education in at least one grade band:

- K–5: 64.7%
- 6–8: 86.1%
- 9–12: 75.2%

Districts reported using a variety of reviewed curricula that have been determined to meet requirements in state law:

- FLASH: 38.3%
- KNOW: 38.7%
- Rights, Respect, Responsibility: 3.8%
- Get Real (ETR): 1.9%

A significant number of districts (42.1%) reported using district-developed curricula or “other” curricula (17.7%).

OSPI collaborated with DOH to determine rates of sexually transmitted diseases (STDs), teen pregnancy, suicide, depression, and adverse childhood experiences for each of the five previous years for which data is available. Some of these data include:

- Rates of STDs among youth ages 15–19 have increased significantly in the past five years. Chlamydia rates are up 23%, gonorrhea rates are up 71%, and syphilis rates are up 120%.
- Adolescent pregnancy rates have declined steadily over the past five years, with a 37% decrease among youth ages 15–17 and a 24% decrease among youth ages 18–19.
- Suicide rates among youth ages 15–19 were 32% higher in 2017 than in 2013; however, total numbers of suicides are low enough that rates fluctuate widely from year to year.

Results of the data survey were used to inform the Sexual Health Education Workgroup established by this same legislation.

# Introduction

The 2019 Washington State Operating Budget (House Bill 1109, Section 501 [3][h]) required the Office of Superintendent of Public Instruction (OSPI) to collaborate with the Department of Health (DOH) and the Washington State School Directors' Association (WSSDA) to conduct a data survey of:

- The availability of sexual health education in public schools and relevant health measures in those schools.
- Rates of sexually transmitted infections, teen pregnancy, suicide, depression, and adverse childhood experiences (ACEs) for the past five years.

Results of the data survey were intended to inform the Sexual Health Education Workgroup established by the Legislature in the 2019 Operating Budget. The Workgroup was required to submit findings and recommendations to the governor and the education and health care committees of the House of Representatives and Senate by December 1, 2019.

## Availability of Sexual Health Education in Public Schools

Starting in the 2018–19 school year, OSPI began collecting data on sexual health curricula being used in public schools through a required Health Assessment Survey of all school districts. Previously, OSPI collected this data using the School Health Profiles Survey, a voluntary survey administered every two years to a random sample of secondary schools in the state. OSPI provided both the Health Assessment and 2018 Profiles data to Workgroup members.

In the Health Assessment Survey, districts were asked to report:

- Do you provide sexual health education?
- If yes, in which grades (K–5, 6–8, 9–12)
- If yes, what curricula are you using?

Of the 285 responding districts, 93% reported providing sexual health education in at least one grade band:

- K–5: 64.7%
- 6–8: 86.1%
- 9–12: 75.2%

Districts reported using a variety of reviewed curricula that have been determined to meet requirements in state law:

- FLASH: 38.3%
- KNOW: 38.7%
- Rights, Respect, Responsibility: 3.8%
- Get Real (ETR): 1.9%

A significant number of districts (42.1%) reported using district-developed curricula or “other” curricula (17.7%), which means their materials have not necessarily been reviewed for consistency with state requirements.

Two districts reported using curricula that were found to be inconsistent with state requirements. School Health Profiles and anecdotal reports identified these and other inconsistent titles being used by several schools in the state. A summary of Health Assessment Survey results is available in Appendix A and district-level Health Assessment Survey results are available in Appendix B.

The 2018 School Health Profiles Survey was completed by 273 lead health teachers from randomly selected secondary schools. 83% reported providing some type of sexual health instruction, ranging from single-topic instruction such as HIV prevention, abstinence, or sex trafficking, to the use of a comprehensive sexual health curriculum. Most districts reported using FLASH (59%) or KNOW (40%). Three curricula were reported as being used that are known to not meet state requirements. A summary of School Health Profiles responses is provided in Appendix C.

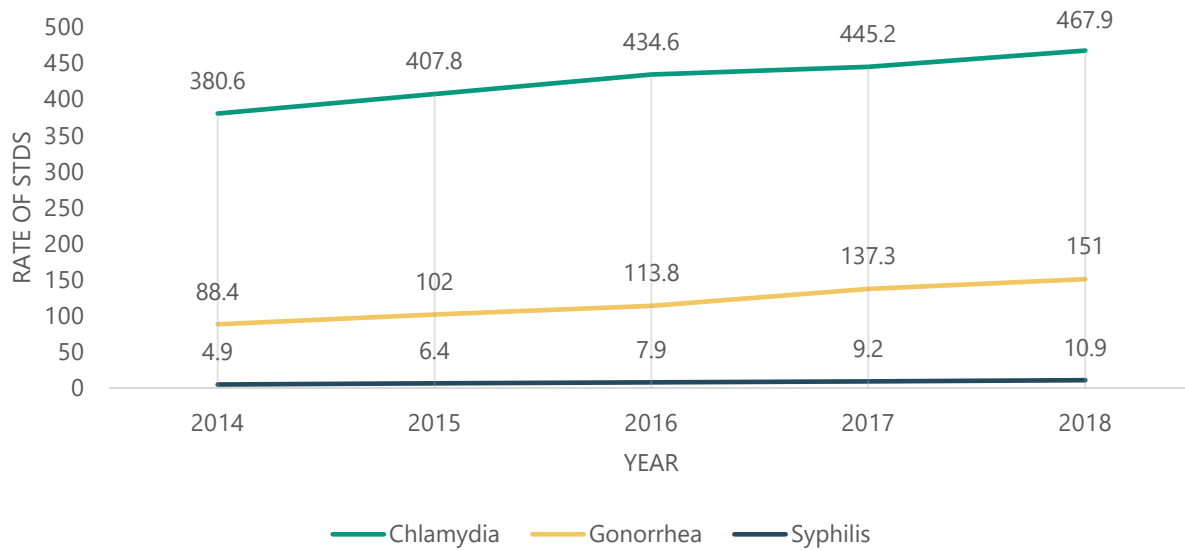
## **Statewide Health Measures for Youth**

OSPI consulted with the Washington State School Directors’ Association (WSSDA) and collaborated with DOH to determine rates of teen pregnancy, sexually transmitted diseases (STDs), suicide, depression, and adverse childhood experiences for each of the five previous years for which data is available. DOH provided five years of health data, reported at the county level, for STDs, pregnancy, and suicide. Healthy Youth Survey (HYS) data on depression was provided to the Sexual Health Education Workgroup divided by educational service district (ESD), as Workgroup members were interested in viewing data by region. Access to district-level HYS data is available only with district permission.

### **Sexually Transmitted Diseases (STDs)**

As shown in Table 1, rates of STDs among youth ages 15–19 have increased significantly in the past five years. Chlamydia rates are up 23%, gonorrhea rates are up 71%, and syphilis rates are up 120%. In each, the largest increases have been among males. Rates vary significantly from county to county (Appendix D).

**Table 1: Adolescent Sexually Transmitted Disease Rates, 2014–18**

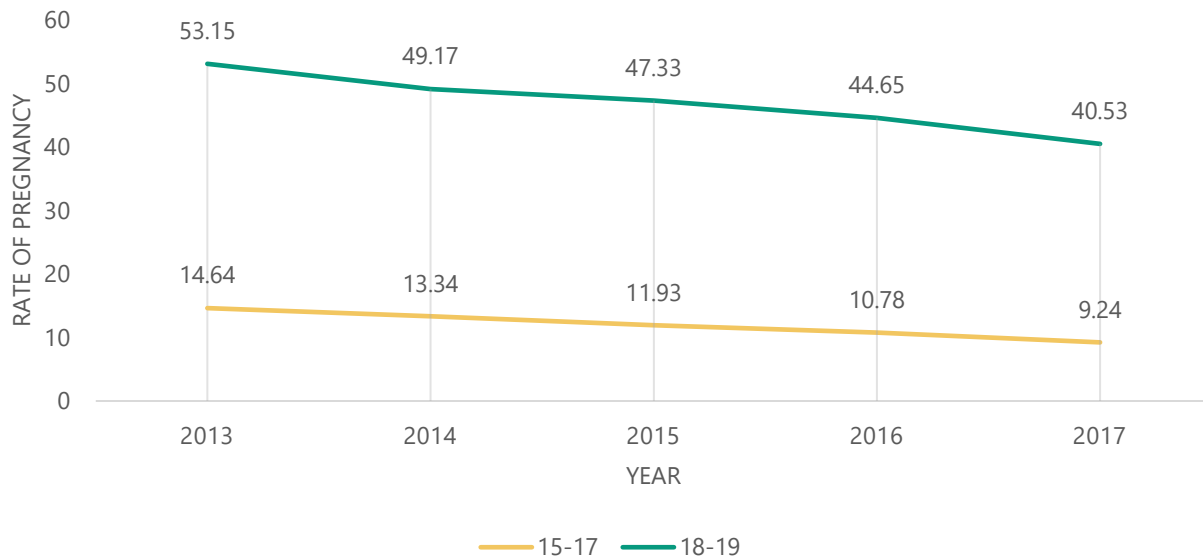


**Source:** Washington State Department of Health, 2019.

**Adolescent Pregnancy**

Adolescent pregnancy rates have declined steadily over the past five years, with a 37% decrease among youth ages 15–17 and a 24% decrease among ages 18–19, as shown in Table 2.

**Table 2: Pregnancy Rates: Youth Ages 15–17 Compared to Ages 18–19, 2013–17**



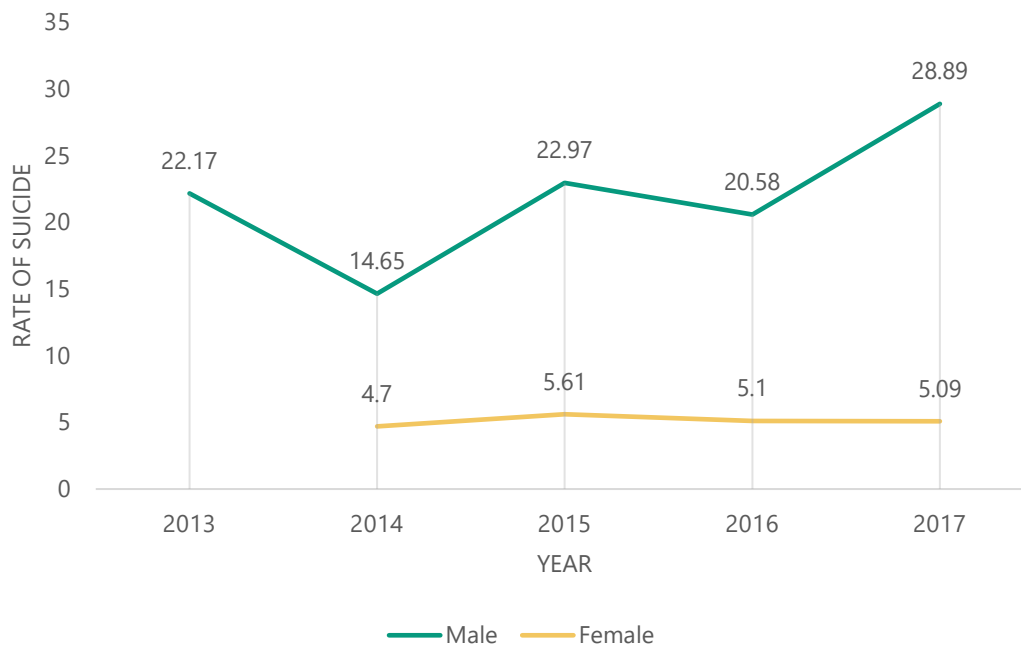
**Source:** Washington State Department of Health, 2019.

This steady decrease in rates is consistent with national trends. Research suggests these decreases can be attributed to decreases in numbers of teens having sex and increases in the availability of comprehensive sexual health education and highly effective methods of birth control (Livingston, 2019). Some counties in Washington continue to have adolescent pregnancy rates well above the state average (Appendix E).

**Youth Suicide and Depression**

Suicide rates among youth ages 15–19 were 32% higher in 2017 than in 2013, with rates for males significantly higher than females, as shown in Table 3. However, total numbers of suicides are low enough that rates fluctuate widely from year to year (Appendix F and Appendix G).

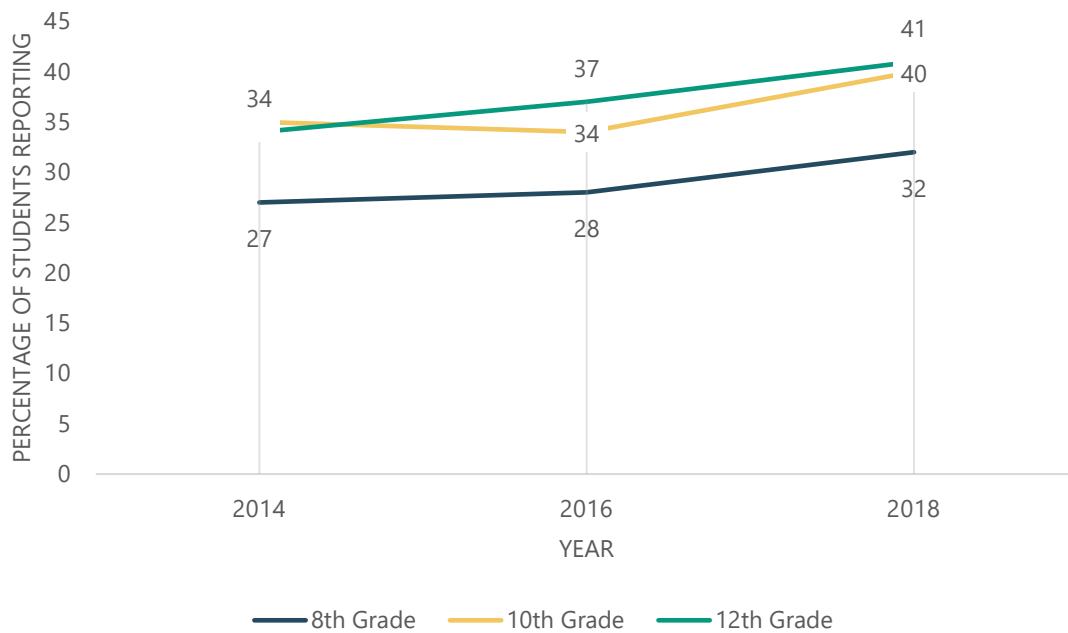
**Table 3: Suicide Rates of Youth Ages 15–19 by Sex, 2013–17**



**Source:** Washington State Department of Health, 2019.

Healthy Youth Survey (HYS) data was provided to capture rates of depression among Washington youth (percent of students who felt sad or hopeless for two or more weeks in a row in the past 12 months). Because district-level data is available only with district permission, data was provided by DOH for each regional educational service district. As shown in Table 4, statewide rates of youth-reported depression increased from 2014 to 2018, with females much more likely to report feeling depressed. 18.5% more 8th graders, 14.3% more 10th graders, and 20.6% more 12th graders reported feeling depressed in 2018 than in 2014.

**Table 4: Youth-Reported Depression**



**Source:** Washington Healthy Youth Survey, 2018.

Students who identified themselves as Hispanic, American Indian/Alaskan Native, Multiracial, or Other reported generally higher rates of depression than White and Asian students (Appendix G).

### **Adverse Childhood Experiences (ACEs)**

Adverse Childhood Experiences, or ACEs, are potentially traumatic events that occur in childhood (birth–17 years) such as experiencing violence, abuse, or neglect; witnessing violence in the home; and having a family member attempt or die by suicide (Centers for Disease Control and Prevention, 2019). For the purposes of this report, ACEs are represented by data concerning bullying, harassment, and intimidation (HIB); unwanted sexual contact; and dating violence.

Healthy Youth Survey (HYS) responses are provided for four questions related to ACEs:

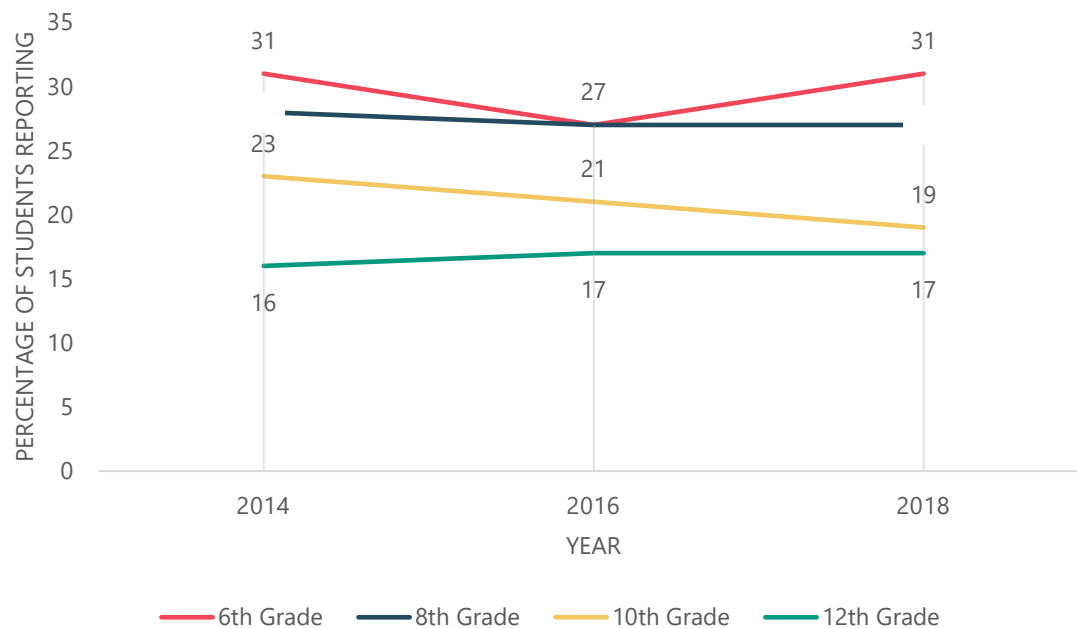
- In the past 30 days, how often have you been bullied?
- In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school because someone thought you were gay, lesbian, or bisexual (whether you are or not)?
- Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to?



- In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose?

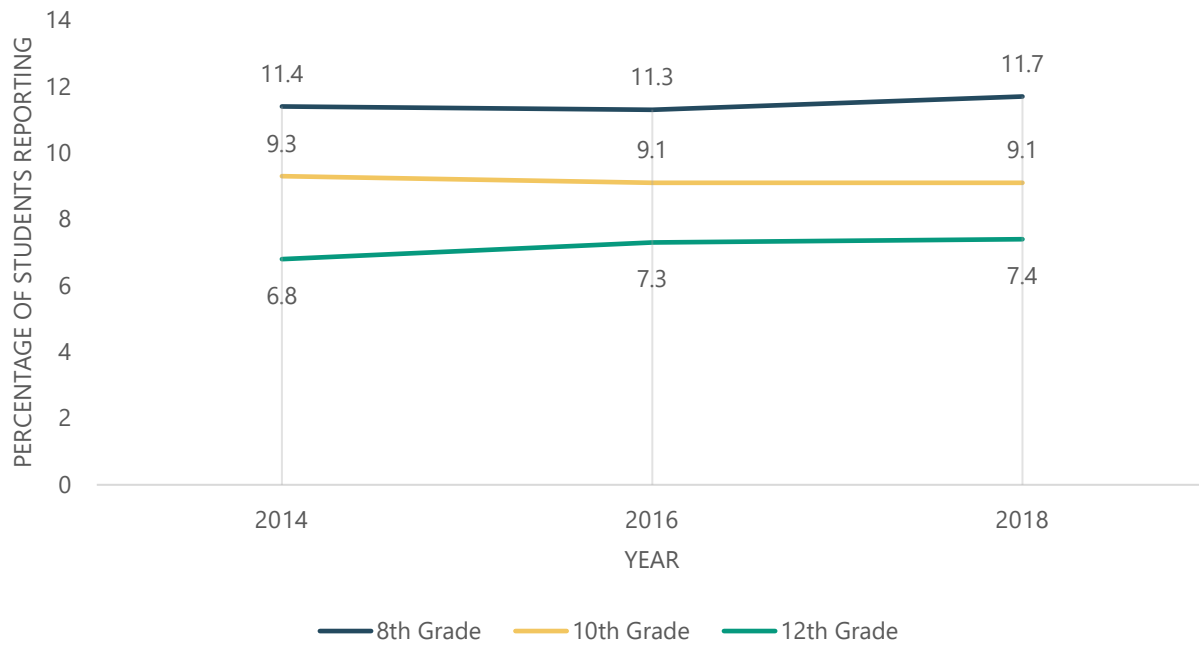
Tables 5–8 include youth responses to these four questions. The Sexual Health Education Workgroup received the responses broken down by educational service district (see Appendix H). Table 5 shows that statewide rates of bullying have remained fairly steady, with a decrease reported by students in 10th grade. Table 6 shows while rates of bullying and harassment due to perceived sexual orientation decrease between 8th and 12th grades, statewide rates for each grade have remained steady over time. Table 7 indicates that a quarter of high school seniors reported being sexually assaulted in 2018. Table 8 shows steady rates of increase for dating violence during the past five years.

**Table 5: Youth-Reported Bullying: Been Bullied at School in the Past Month**



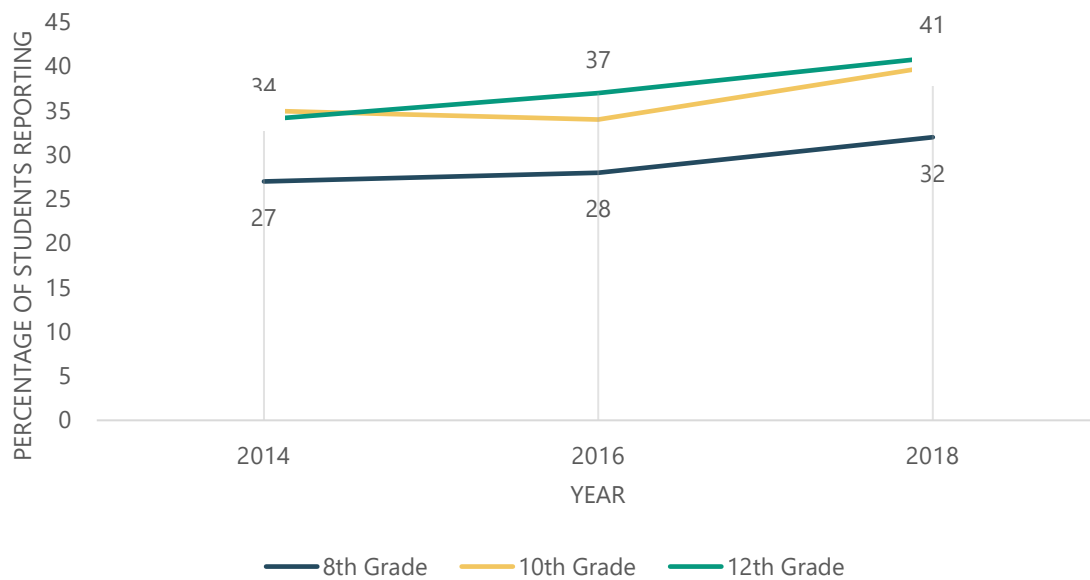
**Source:** Washington Healthy Youth Survey, 2018.

**Table 6: Youth-Reported Harassment, Intimidation, and Bullying Due to Perceived Sexual Orientation**



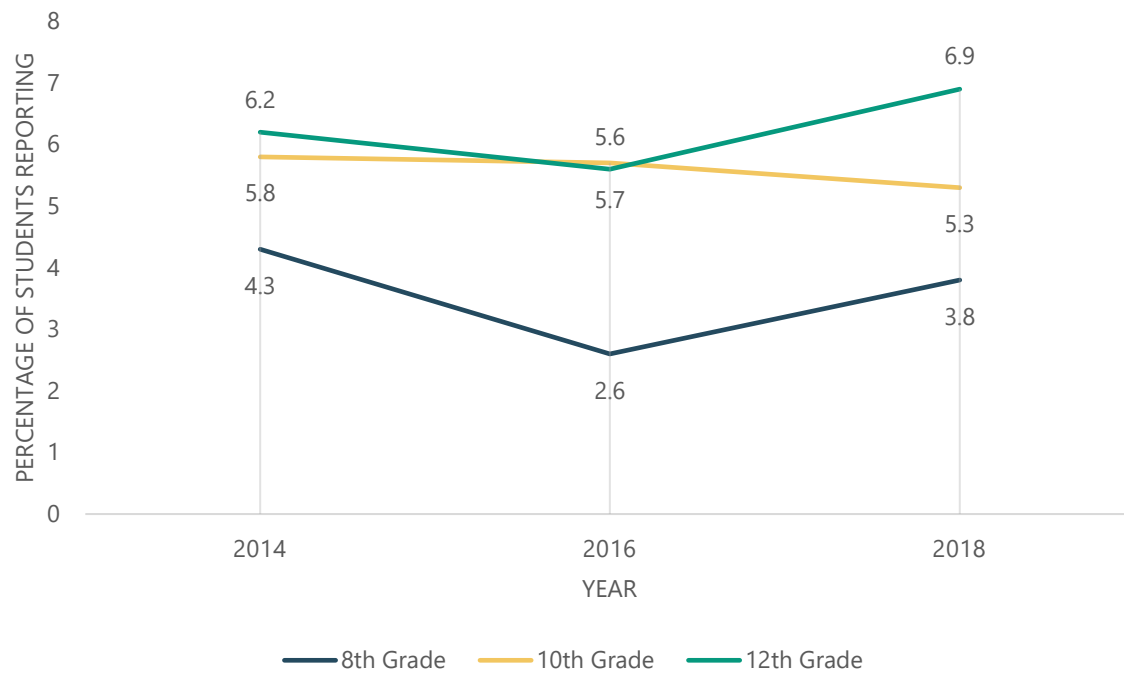
**Source:** Washington Healthy Youth Survey, 2018.

**Table 7: Youth-Reported Unwanted Sexual Contact**



**Source:** Washington Healthy Youth Survey, 2018.

**Table 8: Youth-Reported Dating Violence**



**Source:** Washington Healthy Youth Survey, 2018.

## Conclusion and Next Steps

While most Washington school districts report providing at least some sexual health education, instruction varies considerably. Many districts report using instructional materials that have not been reviewed by the Office of Superintendent of Public Instruction and the Department of Health for consistency with state requirements. A small number of districts are using materials that have been reviewed and found to be inconsistent with requirements in state law and state learning standards.

Rates of sexually transmitted diseases (STDs) have been rising steadily over the past five years in Washington, while rates of adolescent pregnancy have been decreasing steadily. Many counties, especially in rural areas of the state, continue to have noticeably higher rates of both STDs and adolescent pregnancy than the state averages. These trends point to a need for more prevention education with a focus on STDs in general rather than specific to HIV as is currently required.

Rates of suicide and self-reported depression have risen over the past five years, with higher rates of suicide among males and higher rates of depression reported by females. Students are reporting higher rates of sexual assault and dating violence each year. Recent research shows comprehensive sexual health education as a promising approach to sexual violence prevention (Schneider, 2018).

A Washington State Board of Health 2019 Health Impact Review concluded that requiring schools to provide comprehensive sexual health education would result in improved health outcomes for youth in Washington (Washington State Board of Health, 2019). The Sexual Health Education Workgroup, based on their review of data and other information, unanimously concluded that all K–12 students in Washington should have access to comprehensive sexual health education.

## Acknowledgments

The Department of Health provided invaluable assistance with data collection and reporting.

## References

Centers for Disease Control and Prevention (2019). About Adverse Childhood Experiences. Retrieved from

<https://www.cdc.gov/violenceprevention/childabuseandneglect/acestudy/aboutace.html>.

Livingston, G., & Thomas, D. (2019). Why is the Teen Birth Rate Falling? Pew Research Center. Retrieved from [https://www.pewresearch.org/fact-tank/2019/08/02/why-is-the-teen-birth-rate-falling/?utm\\_source=Master+List&utm\\_campaign=b55d4b511d-EMAIL\\_CAMPAIGN\\_2019\\_6\\_25\\_COPY\\_01&utm\\_medium=email&utm\\_term=0\\_0ac484edbc-b55d4b511d-215694369](https://www.pewresearch.org/fact-tank/2019/08/02/why-is-the-teen-birth-rate-falling/?utm_source=Master+List&utm_campaign=b55d4b511d-EMAIL_CAMPAIGN_2019_6_25_COPY_01&utm_medium=email&utm_term=0_0ac484edbc-b55d4b511d-215694369).

Schneider, M., & Hirsch, J. S. (2018). Comprehensive sexuality education as a primary prevention strategy for sexual violence perpetration. *Trauma, Violence, & Abuse*. Retrieved from <https://doi.org/10.1177/1524838018772855>.

Washington State Board of Health (2019). Health Impact Review of ESSB 5395 Concerning Comprehensive Sexual Health Education. Retrieved from <https://sboh.wa.gov/Portals/7/Doc/HealthImpactReviews/HIR-2019-19-ESSB5395.pdf?ver=2019-07-30-105533-883>.

# APPENDICES

## Appendix A: Health Instruction & Assessment Survey Summary, 2018–19

1. When is Sexual Health Education taught in your district? (select all grade bands that apply or choose “District does not offer”)

Grade Bands	Percent	Total Responses
K–5 (elementary)	64.7%	172
6–8 (middle)	86.1%	229
9–12 (high)	75.2%	200
District does not offer Sexual Health Education	6.6%	19

2. What Sexual Health Education curriculum are you using? (select all that apply)

Title	Percent	Total Responses	Title Consistent with State Requirements as of 2015 or 2017 Review?
FLASH	38.3%	102	Yes
KNOW	38.7%	103	Yes
Get Real (ETR)	1.9%	5	Yes
Rights, Respect, Responsibility	3.8%	10	Yes
District created/developed curriculum	42.1%	112	Not reviewed in 2015 or 2017
Other (describe)	17.7%	47	Not reviewed in 2015 or 2017

Other (Describe)	Total Responses	Title Consistent with State Requirements as of 2015 or 2017 Review?
Great Body Shop	9	Yes
Draw the Line, Respect the Line	5	Not reviewed in 2015 or 2017
School Nurse	3	Not reviewed in 2015 or 2017
Health Smart	3	Yes
CPR for Relationships	2	Not reviewed in 2015 or 2017
My Health (CWU)	2	Not reviewed in 2015 or 2017

Other (Describe)	Total Responses	Title Consistent with State Requirements as of 2015 or 2017 Review?
Always Changing	2	Not reviewed in 2015 or 2017
Pearson Health Curriculum	2	Not reviewed in 2015 or 2017
Planned Parenthood	2	Not reviewed in 2015 or 2017
AWARE	1	No
Around the Corner	1	Not reviewed in 2015 or 2017
Cardea (refers to WA PREP involvement – name of curriculum not noted)	1	Not reviewed in 2015 or 2017
Choosing the Best	1	No
Combination of titles	1	Not reviewed in 2015 or 2017
ELL programs used at other deaf schools	1	Not reviewed in 2015 or 2017
ESD contracted school nurse provides (name of curriculum not noted)	1	Not reviewed in 2015 or 2017
Glencoe Holt	1	Not reviewed in 2015 or 2017
Glencoe Health & school nurse	1	Not reviewed in 2015 or 2017
Growing Up for Girls/Boys	1	Not reviewed in 2015 or 2017
Growth & Development (grade 5 only)	1	Not reviewed in 2015 or 2017
Growth and Human Development	1	Not reviewed in 2015 or 2017
Health Curriculum (9th grade)	1	Not reviewed in 2015 or 2017
Health Education State Standards	1	Not reviewed in 2015 or 2017
Health Promotion Wave	1	Not reviewed in 2015 or 2017
Health textbook	1	Not reviewed in 2015 or 2017
Health textbook & Planned Parenthood	1	Not reviewed in 2015 or 2017
Human Growth/Puberty, HIV/AIDS, Hygiene	1	Not reviewed in 2015 or 2017
Jefferson Co. taught previously, not this year	1	Not reviewed in 2015 or 2017
Locally developed instruction	1	Not reviewed in 2015 or 2017
MS using something other than FLASH	1	Not reviewed in 2015 or 2017
Mental Health Counselor delivered	1	Not reviewed in 2015 or 2017
Nurse Corps	1	Not reviewed in 2015 or 2017
Nurse-created presentation centered around communicable diseases and body awareness	1	Not reviewed in 2015 or 2017
OSPI	1	Not reviewed in 2015 or 2017

Other (Describe)	Total Responses	Title Consistent with State Requirements as of 2015 or 2017 Review?
Just adopted FLASH to begin using next year	1	Not reviewed in 2015 or 2017
HIV and Human Growth and Development for grades 5–6	1	Not reviewed in 2015 or 2017
School nurse teaches annually and I also teach a unit on this as part of Human Growth and Development	1	Not reviewed in 2015 or 2017



# Appendix B: Health Instruction & Assessment Survey Results by District, 2018–19

District:ESD and School District/Tribal or Charter School:	Sex Ed Taught?				What Sexual Health Education curriculum are you using (select all that apply)					
	K-5 (elementary)	6-8 (middle)	9-12 (high)	District does not offer Sexual Health Education	FLASH	KNOW	Get Real (ETR)	Rights, Respect, Responsibility (3Rs)	District created/developed curriculum	Other (describe)
Aberdeen School District	x	x	x			x				Health Textbook
Adna School District			x			x				
Almira School District	x	x	x							Nurse Core
Anacortes School District	x	x	x		x					
Arlington School District		x	x		x					
Asotin-Anatone School District		x							x	
Auburn School District	x	x	x		x	x				
Bainbridge Island School District	x	x	x		x	x				The Great Body Shop
Battle Ground School District			x						x	
Bellevue School District		x	x		x	x				
Bellingham School District	x	x	x		x	x		x		
Benge School District				x						
Bethel School District		x	x			x				
Bickleton School District				x						
Blaine School District	x	x	x		x					
Boistfort School District	x	x				x				
Bremerton School District	x	x	x		x	x				
Brewster School District				x						
Bridgeport School District	x	x	x			x				
Brinnon School District	x	x								Jefferson County taught previously, not this year - gr. 4 - 8
Burlington-Edison School District	x	x	x		x					
Camas School District	x	x	x		x	x			x	
Cape Flattery School District	x	x	x		x	x				
Carbonado School District	x	x				x				Great Body Shop
Cascade School District		x	x						x	
Cashmere School District		x	x						x	
Castle Rock School District	x	x	x			x				
Centerville School District	x	x								School Nurse Instructed
Central Kitsap School District		x	x					x		
Central Valley School District			x						x	
Centralia School District	x	x	x		x					
Chehalis School District	x	x	x			x				
Cheney School District	x	x	x			x				
Chewelah School District			x						x	
Chief Leschi Schools		x	x						x	
Chimacum School District	x	x	x		x					
Clarkston School District		x	x		x					
Clover Park School District	x	x	x		x	x			x	
Colfax School District	x	x	x						x	
College Place School District	x								x	
Columbia (Stevens) School District	x	x	x						x	Mental Health Counselor Delivered
Concrete School District				x						
Conway School District	x	x			x					
Cosmopolis School District				x						
Coulee-Hartline School District	x		x						x	
Coupeville School District			x						x	
Crescent School District	x	x	x						x	
Creston School District		x							x	
Curlew School District	x	x	x		x			x		
Cusick School District	x	x	x						x	
Damman School District				x						
Darrington School District	x	x	x		x					Draw the Line
Dayton School District	x	x	x			x				
Deer Park School District		x	x			x				
Dieringer School District	x	x			x	x				Health Promotion Wave
East Valley School District (Spokane)	x	x	x			x				
East Valley School District (Yakima)	x	x	x		x	x				
Eastmont School District		x	x						x	
Easton School District	x	x	x			x				
Eatonville School District	x	x	x		x					
Edmonds School District	x	x	x		x	x				
Ellensburg School District	x	x	x			x			x	

District:ESD and School District/Tribal or Charter School:	Sex Ed Taught?				What Sexual Health Education curriculum are you using (select all that apply)					
	K-5 (elementary)	6-8 (middle)	9-12 (high)	District does not offer Sexual Health Education	FLASH	KNOW	Get Real (ETR)	Rights, Respect, Responsibility (3Rs)	District created/developed curriculum	Other (describe)
Elma School District		x							x	
Entiat School District	x	x	x		x				x	
Enumclaw School District	x	x	x		x					
Ephrata School District	x	x	x		x	x				
Evaline School District		x							x	
Everett School District		x	x				x			
Evergreen School District (Clark)		x	x						x	
Evergreen School District (Stevens)	x	x							x	
Federal Way School District	x	x	x		x	x				
Ferndale School District	x	x			x	x				
Fife School District	x	x	x						x	
Finley School District		x	x						x	
Franklin Pierce School District	x	x	x		x	x			x	
Freeman School District	x	x	x			x			x	
Garfield School District		x								Human Growth/Puberty, HIV/Aids, Hygiene
Glenwood School District		x	x			x				
Goldendale School District										Nurse created presentation centered around communicable diseases and body awareness.
Grand Coulee Dam School District		x	x		x	x				
Grandview School District		x	x		x					
Granger School District		x	x		x				x	
Granite Falls School District	x	x	x		x					
Grapeview School District		x				x				
Great Northern School District	x								x	
Green Dot Public Schools Destiny		x							x	
Green Dot Public Schools Excel		x	x							Health Smart Curriculum
Green Dot Public Schools Rainier Valley		x	x							Health Smart
Green Mountain School District				x						
Griffin School District		x			x					
Harrington School District	x	x				x				Nurse supplied also
Highland School District	x	x	x						x	
Highline School District	x	x	x		x					
Hockinson School District				x						
Hood Canal School District	x	x			x	x				
Hoquiam School District	x	x	x		x	x				
Index School District	x	x			x	x				
Issaquah School District	x	x	x		x					
Kalama School District	x	x	x						x	
Keller School District				x						
Kelso School District	x	x	x						x	
Kennewick School District	x	x	x			x				
Kent School District	x	x			x					
Kettle Falls School District		x	x						x	
Kiona-Benton City School District		x	x			x				
Kittitas School District	x	x							x	
Klickitat School District	x	x	x						x	
LaCenter School District				x						
LaConner School District	x	x	x		x					
LaCrosse School District	x	x	x						x	
Lake Chelan School District		x							x	
Lake Quinalt School District	x	x	x			x				
Lake Stevens School District	x	x	x							Great Body Shop
Lake Washington School District	x	x	x		x					
Lakewood School District	x	x	x							info not available
Lamont School District	x	x							x	
Liberty School District	x	x	x			x			x	
Lind School District	x	x	x						x	
Longview School District	x	x							x	
Loon Lake School District	x	x								We do HIV and Human Growth and Development for grades 5 and 6.

District:ESD and School District/Tribal or Charter School:	Sex Ed Taught?				What Sexual Health Education curriculum are you using (select all that apply)					
	K-5 (elementary)	6-8 (middle)	9-12 (high)	District does not offer Sexual Health Education	FLASH	KNOW	Get Real (ETR)	Rights, Respect, Responsibility (3Rs)	District created/developed curriculum	Other (describe)
Lopez School District		x			x					
Lummi Nation Schools	x	x	x		x	x			x	
Lyle School District		x	x		x					
Lynden School District		x							x	
Mabton School District	x	x	x						x	
Mansfield School District		x	x						x	
Manson School District	x	x	x		x				x	
Mary M Knight School District		x	x						x	
Mary Walker School District			x							Locally developed instruction
Marysville School District	x	x	x		x	x				
McCleary School District	x					x				
Mead School District				x						
Medical Lake School District	x	x	x			x			x	
Mercer Island School District	x	x	x		x	x				
Meridian School District		x	x						x	
Methow Valley School District	x	x	x		x	x				
Mill A School District		x	x			x				
Monroe School District	x	x	x						x	
Montesano School District	x	x	x						x	
Morton School District	x	x	x						x	
Moses Lake School District	x	x	x		x				x	Draw the Line/Respect the Line
Mossyrock School District			x							OSPI
Mount Adams School District		x	x						x	
Mount Baker School District	x	x	x		x	x				
Mount Pleasant School District	x	x							x	
Mount Vernon School District	x	x	x						x	
Muckleshoot Tribal School			x						x	
Mukilteo School District	x	x	x			x			x	
Naches Valley School District	x	x	x		x	x				
Napavine School District		x	x						x	Planned Parenthood
Naselle-Grays River Valley School District			x							Pearson Health Curriculum
Newport School District		x	x		x					
Nooksack School District	x					x				
North Beach School District	x		x						x	
North Franklin School District				x						
North Mason School District	x	x	x		x	x				CPR for Relationships
North Thurston Public Schools	x	x	x		x				x	
Northport School District		x	x		x					
Northshore School District	x	x	x		x	x				
Oak Harbor School District	x									Great Body Shop, Always Changing Puberty Program (Procter and Gamble)
Oakesdale School District	x	x	x						x	
Oakville School District	x	x	x						x	
Ocean Beach School District	x	x	x		x					
Ocosta School District	x	x	x			x				
Odessa School District	x	x	x						x	
Okanogan School District		x			x				x	
Olympia School District		x			x	x			x	
Omak School District			x			x				
Onalaska School District		x	x			x		x		Health Education State Standards
Onion Creek School District										school nurse offers annually and I also teach a unit on this as a part of Human Growth and Development
Orcas Island School District	x	x	x		x					
Orient School District		x							x	
Orondo School District	x	x			x					
Oroville School District	x	x	x						x	
Orting School District		x								The Great Body Shop
Othello School District	x	x	x		x					
Palisades School District	x	x				x				
Palouse School District		x	x					x	x	Health Curriculum at 9th grade

District:ESD and School District/Tribal or Charter School:	Sex Ed Taught?				What Sexual Health Education curriculum are you using (select all that apply)					
	K-5 (elementary)	6-8 (middle)	9-12 (high)	District does not offer Sexual Health Education	FLASH	KNOW	Get Real (ETR)	Rights, Respect, Responsibility (3Rs)	District created/developed curriculum	Other (describe)
Pasco School District	x	x				x				Glenco Holt
Pateros School District		x	x			x			x	
Paterson School District				x						
Pe Ell School District		x							x	
Peninsula School District	x	x	x		x	x			x	
Pioneer School District		x						x		
Pomeroy School District		x	x			x				
Port Angeles School District	x	x	x		x					
Port Townsend School District	x	x	x		x					
Prescott School District	x									Our school nurse teaches it.
Prosser School District	x	x	x			x			x	
Pullman School District	x	x	x		x					
Queets-Clearwater School District		x				x				
Quilcene School District	x	x	x						x	
Quillayute Valley School District		x				x				
Quincy School District	x	x	x		x					Draw the Line
Rainier School District		x	x			x				
Raymond School District	x	x	x			x			x	
Reardan-Edwall School District	x	x					x			
Renton School District	x	x	x		x	x			x	
Republic School District	x	x	x		x					
Richland School District	x	x					x			
Ridgefield School District	x	x	x		x	x				
Ritzville School District	x	x	x						x	
Riverside School District	x								x	
Riverview School District	x				x	x				
Rochester School District	x	x	x		x	x				
Roosevelt School District	x					x				
Rosalia School District			x						x	
Royal School District			x		x					
San Juan Island School District				x						
Seattle Public Schools	x	x	x		x					
Sedro-Woolley School District	x	x	x		x	x				
Selah School District	x	x	x		x				x	
Selkirk School District			x						x	
Sequim School District	x	x	x						x	
Shaw Island School District		x			x	x				
Shelton School District			x						x	
Shoreline School District	x	x	x		x					Pearson Health, Great Body Shop
Skamania School District	x									Around the Corner, taught by the school nurse
Skykomish School District	x	x	x		x					
Snohomish School District	x	x	x						x	
Snoqualmie Valley School District	x	x	x		x					
Soap Lake School District			x						x	
South Bend School District	x	x	x						x	
South Kitsap School District	x	x	x		x	x				Growth and Human Development
South Whidbey School District		x	x		x				x	
Southside School District	x	x				x				
Spokane International Academy	x	x				x				
Spokane School District	x	x	x							Combination
Sprague School District			x						x	
St. John School District			x			x			x	
Stanwood-Camano School District	x				x					
Star School District				x						
Starbuck School District	x									Growth & Development Grade 5 Only
Stehekin School District				x						
Steilacoom Hist. School District	x								x	Growing Up for Girls/Boys
Stevenson-Carson School District	x	x	x						x	
Sultan School District		x	x		x	x				
Summit Valley School District		x								ESD contracted school nurse provides
Sumner School District	x	x	x		x	x				

District:ESD and School District/Tribal or Charter School:	Sex Ed Taught?				What Sexual Health Education curriculum are you using (select all that apply)					
	K-5 (elementary)	6-8 (middle)	9-12 (high)	District does not offer Sexual Health Education	FLASH	KNOW	Get Real (ETR)	Rights, Respect, Responsibility (3Rs)	District created/developed curriculum	Other (describe)
Sunnyside School District	x	x	x						x	
Tacoma School District	x	x	x		x	x				
Taholah School District	x	x							x	
Tahoma School District	x	x	x		x	x				
Tenino School District			x						x	
Thorp School District			x						x	
Toledo School District				x						
Tonasket School District	x	x	x		x				x	Choosing the Best
Toppenish School District	x	x	x				x			
Touchet School District				x						
Toutle Lake School District			x						x	
Trout Lake School District			x			x				
Tukwila School District	x	x	x		x					
Tumwater School District	x	x	x		x	x			x	
Union Gap School District	x	x			x	x				
University Place School District	x	x	x		x	x				
Valley School District	x	x	x			x				My Health (CWU)
Vancouver School District	x	x	x		x	x				
Vashon Island School District	x	x	x		x	x	x			
Wa He Lut Indian School		x								Planned Parenthood
Wahkiakum School District		x	x		x	x				
Wahkiakum School District		x	x						x	
Walla Walla School District	x	x	x					x		
Wapato School District	x	x							x	
Warden School District	x	x	x			x			x	
Washington School for the Deaf		x	x		x	x				ELL programs used at other Deaf schools
Washington State School for the Blind		x	x		x					
Washougal School District			x		x	x				
Washtucna School District	x	x	x						x	Glencoe Health & School Nurse Aimee Schell
Waterville School District	x	x	x			x		x		
Wellpinit School District	x	x	x			x			x	
Wenatchee School District	x	x	x						x	
West Valley School District (Spokane)		x	x			x				
West Valley School District (Yakima)	x	x	x		x	x				
White Pass School District		x	x						x	Health Textbook & Planned Parenthood
White River School District	x							x		Always Changing
White Salmon Valley School District	x	x	x					x	x	
Wilbur School District	x	x							x	
Willapa Valley School District		x	x						x	
Wilson Creek School District		x	x						x	
Winlock School District		x	x			x				
Wishkah Valley School District				x						
Woodland School District		x	x			x				
Yakima School District	x	x	x		x	x				
Yelm School District	x	x			x	x				
Zillah School District		x								AWARE

## Appendix C: School Health Profiles, 2018, Curricula Reported Being Used by Schools

Washington 2018 School Health Profiles  
 Weighted Lead Health Education Teacher  
 Survey Results from WA Supplemental Questionnaire

Schools and percentages of schools in which teachers or other presenters used any of the following sexuality education curricula for students in any of Grades 6–12. Schools were given the choice of checking “yes” for titles on a pre-populated list or adding titles in a comments box. Of the 376 schools in the sample, teachers from 273 schools completed the survey. Many schools reported using more than one title.

Curriculum Title	Schools Reporting use of Curriculum	Percent of Schools Reporting use of Curriculum	Title Consistent with State Requirements as of 2015 or 2017 Review?
Family Life and Sexual Health (FLASH)	161	59%	Yes
KNOW HIV/STD Prevention	108	40%	Yes
Health: A Guide to Wellness (Glencoe)	53	19%	Not reviewed in 2015 or 2017
Teen Health (Glencoe)	52	19%	With modifications
Healthy Relationships and Sexuality (Glencoe)	29	11%	Not reviewed in 2015 or 2017
Human Sexuality (Glencoe)	25	9%	Not reviewed in 2015 or 2017
The Great Body Shop	11	4%	Yes
Lifetime Health (Holt)	9	3%	Not reviewed in 2015 or 2017
Health Smart (ETR Associates)	8	3%	Yes
Reducing the Risk (ETR Associates)	7	3%	Not reviewed in 2015 or 2017
Draw the Line (ETR Associates)	4	1%	Not reviewed in 2015 or 2017
Life Skills	4	1%	No
SHARE	2	1%	Not reviewed in 2015 or 2017

Curriculum Title	Schools Reporting use of Curriculum	Percent of Schools Reporting use of Curriculum	Title Consistent with State Requirements as of 2015 or 2017 Review?
Safer Choices (ETR Associates)	2	1%	Not reviewed in 2015 or 2017
Health (Pearson)	2	1%	Not reviewed in 2015 or 2017
Get Real (ETR)	2	1%	Yes

### “Other Curricula” Reported Being used by Schools

Comments included in the Lead Health Education Teacher Survey Results from Profiles Supplemental Questionnaire related to “other curricula” used to teach sexual health education (each representing one distinct comment).

Other (Describe)	Total Responses	Title Consistent with State Requirements as of 2015 or 2017 Review?
Apex Learning	1	Not reviewed in 2015 or 2017
Choosing the Best Journey	1	No
Comprehensive Health (Goodheart-Wilcox)	1	Not reviewed in 2015 or 2017
Decisions for Health (Holt)	1	Not reviewed in 2015 or 2017
Essentials of Teaching Health Education	1	Not reviewed in 2015 or 2017
Five for Life	1	Not reviewed in 2015 or 2017
Health (Prentice Hall)	1	Not reviewed in 2015 or 2017
HOPE (Health Opportunities through Physical Education)	1	Not reviewed in 2015 or 2017
Making Proud Choices (ETR)	1	With modifications
Rights, Respect, Responsibility (3Rs)	1	Yes
Safe Dates	1	Not reviewed in 2015 or 2017
Teen AID	1	Not reviewed in 2015 or 2017
WAIT	1	No

## Appendix D: Sexually Transmitted Diseases

**Chlamydia Reported Case Counts and Rates by Selected Demographics, WA State 2014-2018**

	2014		2015		2016		2017		2018		
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	
Age											
	15-19	6038	1355.4	6371	1421.2	7118	1568.0	7447	1628.6	7818	1699.6
Gender											
	Male	8359	240.6	9711	275.7	10947	305.5	11778	322.9	13159	355.0
	Female	18165	520.0	19085	539.2	20268	563.0	20762	566.8	21584	580.1
Race/Ethnicity											
	White, non-Hisp	11672	236.5	12493	251.8	13343	266.6	14117	279.7	14167	278.6
	Black, non-Hisp	2561	1034.6	2685	1061.4	2982	1141.5	3209	1190.1	3503	1262.6
	Asian, non-Hisp	914	173.8	1045	191.2	1234	215.0	1379	228.2	1427	225.7
	AIAN, non-Hisp	685	756.4	659	724.4	678	740.7	727	786.4	704	754.7
	NHOPI, non-Hisp	362	827.3	384	842.2	449	938.5	490	979.6	520	999.0
	Other, non-hisp (includes Multi, non-Hisp)	1730	622.2	1928	669.5	2396	804.6	2492	806.1	2341	730.7
	Hispanic	4233	499.6	4687	535.5	5332	588.3	5979	637.8	6447	666.5
	Unknown	4367	NA	4915	NA	4803	NA	4151	NA	5645	NA
<b>Total</b>		<b>26524</b>	<b>380.6</b>	<b>28796</b>	<b>407.8</b>	<b>31217</b>	<b>434.6</b>	<b>32543</b>	<b>445.2</b>	<b>34754</b>	<b>467.9</b>

\*Rates are per 100,000 population

NOTE: Rates based on counts ≤16 are suppressed due to statistical instability

Data source: PHIMS-STD 4/1/2019

**Gonorrhea Reported Case Counts and Rates by Selected Demographics, WA State 2014-2018**

	2014		2015		2016		2017		2018		
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	
Age											
	15-19	703	157.8	757	168.9	891	196.3	954	208.6	1053	228.9
Gender											
	Male	3663	105.4	4402	125.0	5224	145.8	6470	177.4	7291	196.7
	Female	2495	71.4	2804	79.2	2948	81.9	3562	97.2	3918	105.3
Race/Ethnicity											
	White, non-Hisp	2938	59.5	3410	68.7	3761	75.1	4615	91.4	5176	101.8



**Gonorrhea Reported Case Counts and Rates by Selected Demographics, WA State 2014-2018**

Black, non-Hisp	1019	411.6	1175	464.5	1149	439.8	1631	604.9	1671	602.3
Asian, non-Hisp	124	23.6	159	29.1	241	42.0	290	48.0	364	57.6
AIAN, non-Hisp	161	177.8	157	172.6	204	222.9	219	236.9	257	275.5
NHOPI, non-Hisp	45	102.8	59	129.4	86	179.8	112	223.9	120	230.5
Other, non-Hisp (includes Multi, non-Hisp)	509	183.0	555	192.7	655	219.9	835	270.1	875	273.1
Hispanic	803	94.8	1006	114.9	1240	136.8	1509	161.0	1748	180.7
Unknown	559	NA	685	NA	836	NA	823	NA	1004	NA
<b>Total</b>	<b>6158</b>	<b>88.4</b>	<b>7206</b>	<b>102.0</b>	<b>8172</b>	<b>113.8</b>	<b>10034</b>	<b>137.3</b>	<b>11215</b>	<b>151.0</b>

\*Rates are per 100,000 population

NOTE: Rates based on counts ≤16 are suppressed due to statistical instability

Data source: PHIMS-STD 4/1/2019

**Primary and Secondary Staged Syphilis Reported Case Counts and Rates by Selected Demographics, WA State 2014-2018**

	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Age										
15-19	17	3.8	12	--	18	4.0	18	3.9	23	5.0
Gender										
Male	322	9.3	422	12.0	518	14.5	606	16.6	697	18.8
Female	20	0.6	30	0.8	52	1.4	69	1.9	111	3.0
Race/Ethnicity										
White, non-Hisp	190	3.8	270	5.4	341	6.8	414	8.2	491	9.7
Black, non-Hisp	31	12.5	34	13.4	28	10.7	56	20.8	64	23.1
Asian, non-Hisp	9	--	12	--	17	3.0	21	3.5	29	4.6
AIAN, non-Hisp	4	--	2	--	6	--	10	--	16	--
NHOPI, non-Hisp	2	--	4	--	3	--	4	--	10	--
Other, non-Hisp (includes Multi, non-Hisp)	28	10.1	29	10.1	47	15.8	47	15.2	44	13.7
Hispanic	69	8.1	96	11.0	102	11.3	101	10.8	117	12.1
Unknown	9	NA	6	NA	26	NA	23	NA	38	NA
<b>Total</b>	<b>342</b>	<b>4.9</b>	<b>453</b>	<b>6.4</b>	<b>570</b>	<b>7.9</b>	<b>676</b>	<b>9.2</b>	<b>809</b>	<b>10.9</b>

**Chlamydia Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Adams	77	396.9	61	314.3	85	435.7	93	468.0	90	449.6
Asotin	80	364.5	91	413.4	86	388.3	77	345.4	60	267.6
Benton	654	350.7	679	360.0	737	386.9	904	467.2	906	458.9
Chelan	291	391.7	246	327.9	260	342.5	273	355.3	285	366.3
Clallam	164	226.2	186	256.0	200	272.4	199	268.0	190	252.9
Clark	1539	347.6	1697	375.6	1919	416.3	1865	396.0	1971	411.1
Columbia	8	--	6	--	4	--	9	--	4	--
Cowlitz	466	449.4	480	460.3	485	462.6	480	453.3	501	466.9
Douglas	148	372.8	143	357.6	151	370.8	157	379.0	181	429.7
Ferry	27	352.5	27	350.2	24	311.7	22	284.2	12	--
Franklin	421	486.1	374	429.1	459	517.6	525	581.2	537	580.3
Garfield	5	--	5	--	3	--	1	--	1	--
Grant	394	424.1	385	409.9	406	429.1	344	359.7	382	392.4
Grays Harbor	205	279.7	193	264.0	198	271.9	220	301.5	289	392.6
Island	232	290.0	307	380.9	204	246.0	248	299.6	194	231.3
Jefferson	78	254.1	57	184.6	57	183.3	52	165.8	46	145.6
King	7498	371.7	8447	411.5	9400	446.5	9799	455.0	10476	478.3
Kitsap	921	359.9	947	366.8	984	374.7	1102	417.0	1184	443.2
Kittitas	167	396.7	178	417.2	209	478.2	240	536.6	231	506.6
Klickitat	55	263.8	57	271.4	58	272.7	64	295.5	53	241.1
Lewis	252	330.3	266	347.0	253	329.0	290	374.5	279	356.0
Lincoln	5	--	18	167.9	15	--	15	--	12	--
Mason	201	324.2	226	363.3	235	377.1	232	367.1	238	371.8
Okanogan	77	184.7	76	181.6	114	273.2	103	244.6	122	287.1
Pacific	34	161.1	58	273.5	45	212.5	46	216.5	32	149.4
Pend Oreille	23	174.1	25	188.8	20	150.5	40	299.2	30	221.6
Pierce	4371	532.2	4654	560.6	4975	589.1	5436	632.5	5947	681.8
San Juan	20	124.2	20	123.6	18	110.3	12	--	19	113.0
Skagit	339	283.7	398	330.0	414	338.6	482	388.4	470	371.5
Skamania	23	202.3	16	--	22	191.3	22	188.2	21	176.6
Snohomish	2025	273.3	2205	291.1	2488	321.9	2619	331.8	2699	335.2

**Chlamydia Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Spokane	2154	444.6	2193	449.1	2455	498.4	2338	467.8	2644	520.5
Stevens	104	236.9	121	274.8	127	288.0	97	217.9	107	237.6
Thurston	894	338.6	991	370.6	1167	428.0	1140	411.7	1200	426.0
Wahkiakum	2	--	5	--	5	--	3	--	3	--
Walla Walla	189	314.2	237	390.8	240	395.2	196	319.2	218	352.8
Whatcom	572	275.5	768	366.1	694	326.5	708	327.3	838	380.3
Whitman	301	647.3	357	755.6	412	859.4	446	916.9	495	1005.9
Yakima	1507	605.7	1596	638.5	1589	633.3	1642	649.0	1787	702.2
WA total	26524	380.6	28796	407.8	31217	434.6	32543	445.2	34754	467.9

\*Rates are per 100,000 population

NOTE: Rates based on counts ≤16 are suppressed due to statistical instability

Data source: PHIMS-STD 4/1/2019

**Gonorrhea Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Adams	10	--	32	164.9	14	--	19	95.6	23	114.9
Asotin	3	--	16	--	24	108.4	31	139.1	6	--
Benton	154	82.6	132	70.0	258	135.4	216	111.6	240	121.6
Chelan	13	--	28	37.3	37	48.7	29	37.7	45	57.8
Clallam	13	--	10	--	18	24.5	6	--	21	28.0
Clark	209	47.2	248	54.9	396	85.9	510	108.3	658	137.2
Columbia	1	--	2	--	0	--	4	--	2	--
Cowlitz	34	32.8	99	94.9	123	117.3	109	102.9	134	124.9
Douglas	8	--	11	--	18	44.2	9	--	34	80.7
Ferry	1	--	2	--	5	--	2	--	2	--
Franklin	98	113.2	73	83.8	120	135.3	131	145.0	124	134.0
Garfield	1	--	0	--	0	--	0	--	1	--
Grant	80	86.1	116	123.5	111	117.3	116	121.3	110	113.0
Grays Harbor	34	46.4	31	42.4	47	64.5	46	63.0	48	65.2
Island	25	31.3	27	33.5	35	42.2	38	45.9	37	44.1
Jefferson	21	68.4	8	--	11	--	11	--	8	--
King	2230	110.5	2919	142.2	3345	158.9	4179	194.0	4431	202.3
Kitsap	183	71.5	197	76.3	177	67.4	276	104.4	306	114.6
Kittitas	16	--	23	53.9	20	45.8	16	--	30	65.8
Klickitat	3	--	6	--	4	--	3	--	10	--
Lewis	16	--	31	40.4	52	67.6	42	54.2	54	68.9
Lincoln	0	--	3	--	6	--	3	--	3	--
Mason	38	61.3	40	64.3	47	75.4	39	61.7	69	107.8
Okanogan	11	--	11	--	27	64.7	11	--	13	--
Pacific	12	--	6	--	3	--	9	--	5	--
Pend Oreille	1	--	3	--	7	--	4	--	9	--
Pierce	1270	154.6	1363	164.2	1196	141.6	1773	206.3	1923	220.5
San Juan	3	--	1	--	0	--	3	--	2	--
Skagit	56	46.9	54	44.8	65	53.2	60	48.3	108	85.4
Skamania	1	--	1	--	3	--	1	--	2	--
Snohomish	404	54.5	504	66.5	603	78.0	743	94.1	875	108.7

**Gonorrhea Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Spokane	533	110.0	527	107.9	520	105.6	694	138.9	755	148.6
Stevens	9	--	17	38.6	28	63.5	14	--	24	53.3
Thurston	146	55.3	192	71.8	263	96.4	253	91.4	289	102.6
Wahkiakum	1	--	0	--	1	--	2	--	1	--
Walla Walla	46	76.5	25	41.2	31	51.0	21	34.2	48	77.7
Whatcom	58	27.9	61	29.1	102	48.0	147	68.0	171	77.6
Whitman	11	--	12	--	12	--	32	65.8	38	77.2
Yakima	405	162.8	375	150.0	443	176.6	432	170.8	556	218.5
WA total	6158	88.4	7206	102.0	8172	113.8	10034	137.3	11215	151.0

\*Rates are per 100,000 population

NOTE: Rates based on counts ≤16 are suppressed due to statistical instability

Data source: PHIMS-STD 4/1/2019

**Primary and Secondary Staged Syphilis Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Adams	2	--	0	--	0	--	2	--	0	--
Asotin	0	--	0	--	0	--	1	--	0	--
Benton	18	9.7	13	--	4	--	6	--	9	--
Chelan	0	--	1	--	1	--	3	--	2	--
Clallam	1	--	1	--	2	--	5	--	2	--
Clark	19	4.3	20	4.4	21	4.6	33	7.0	33	6.9
Columbia	1	--	0	--	0	--	0	--	1	--
Cowlitz	9	--	4	--	3	--	21	19.8	27	25.2
Douglas	0	--	0	--	1	--	0	--	1	--
Ferry	0	--	0	--	0	--	0	--	0	--
Franklin	6	--	6	--	3	--	2	--	4	--
Garfield	0	--	0	--	0	--	0	--	0	--
Grant	4	--	9	--	9	--	4	--	2	--
Grays Harbor	3	--	0	--	2	--	3	--	13	--
Island	1	--	5	--	1	--	2	--	1	--
Jefferson	0	--	0	--	0	--	1	--	1	--
King	178	8.8	251	12.2	295	14.0	322	15.0	397	18.1
Kitsap	6	--	6	--	14	--	18	6.8	24	9.0
Kittitas	1	--	3	--	0	--	3	--	0	--
Klickitat	0	--	0	--	1	--	1	--	2	--
Lewis	0	--	1	--	0	--	5	--	6	--
Lincoln	0	--	0	--	0	--	0	--	0	--
Mason	0	--	4	--	6	--	5	--	10	--
Okanogan	0	--	1	--	1	--	2	--	4	--
Pacific	0	--	0	--	1	--	1	--	1	--
Pend Oreille	0	--	0	--	1	--	1	--	2	--
Pierce	30	3.7	42	5.1	58	6.9	63	7.3	66	7.6
San Juan	0	--	0	--	0	--	1	--	0	--
Skagit	2	--	5	--	4	--	2	--	3	--
Skamania	1	--	1	--	1	--	0	--	0	--
Snohomish	27	3.6	25	3.3	47	6.1	53	6.7	43	5.3

**Primary and Secondary Staged Syphilis Reported Case Counts and Rates by County, WA State 2014-2018**

COUNTY	2014		2015		2016		2017		2018	
	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*	CASES	RATE*
Spokane	11	--	28	5.7	61	12.4	80	16.0	104	20.5
Stevens	0	--	1	--	1	--	0	--	4	--
Thurston	3	--	9	--	6	--	8	--	18	6.4
Wahkiakum	0	--	0	--	1	--	1	--	0	--
Walla Walla	1	--	3	--	3	--	5	--	6	--
Whatcom	2	--	6	--	8	--	6	--	9	--
Whitman	1	--	1	--	3	--	2	--	2	--
Yakima	15	--	7	--	11	--	14	--	12	--
WA total	342	4.9	453	6.4	570	7.9	676	9.2	809	10.9

\*Rates are per 100,000 population

NOTE: Rates based on counts ≤16 are suppressed due to statistical instability

Data source: PHIMS-STD 4/1/2019

## Appendix E: Adolescent Pregnancy

2013		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
State Total	NA	1,886	14.64	13.98	15.31	4,700	53.15	51.64	54.69
Adams	101	19	37.55	22.61	58.65	27	97.04	63.95	141.19
Asotin	123	12	35.6	18.39	62.18	16	77.78	44.46	126.31
Benton	123	57	14.85	11.25	19.24	175	77.83	66.72	90.25
Chelan	171	24	16.58	10.62	24.67	47	56.68	41.64	75.37
Clallam	114	19	17.7	10.66	27.65	46	75.94	55.6	101.3
Clark	112	118	12.68	10.49	15.18	308	58.53	52.17	65.44
Columbia	123	0	0	0	0	3	63.5	13.09	185.57
Cowlitz	112	26	13.1	8.56	19.19	99	86.11	69.98	104.83
Douglas	171	14	17.05	9.32	28.6	29	56.08	37.56	80.54
Ferry	101	3	23.1	4.76	67.51	8	92.92	40.11	183.08
Franklin	123	63	31.33	24.07	40.08	131	127.83	106.88	151.7
Garfield	123	0	0	0	0	0	0	0	0
Grant	171	63	30.36	23.33	38.84	108	97.75	80.19	118.02
Grays Harbor	113	21	16.84	10.42	25.74	65	85.91	66.3	109.5
Island	189	12	10.12	5.23	17.68	37	44.76	31.52	61.7
Jefferson	114	3	7.8	1.61	22.8	11	50.71	25.31	90.73
King	121	403	11.83	10.7	13.04	895	37.82	35.38	40.38
Kitsap	114	48	11.93	8.79	15.81	156	60.67	51.52	70.97
Kittitas	105	7	7.39	2.97	15.22	18	11.05	6.55	17.47
Klickitat	105	7	19.99	8.04	41.18	7	32.27	12.97	66.49
Lewis	113	35	23.93	16.67	33.28	73	94.36	73.97	118.65
Lincoln	101	3	14.24	2.94	41.61	6	50.51	18.54	109.93
Mason	113	22	22.46	14.07	34	49	82.89	61.32	109.59
Okanogan	171	18	25.87	15.33	40.88	49	111.84	82.74	147.86
Pacific	113	6	20.33	7.46	44.26	10	62.02	29.74	114.06
Pend Oreille	101	1	4.28	0.11	23.82	10	66.32	31.8	121.97
Pierce	121	244	15.75	13.84	17.86	697	75.96	70.42	81.81
San Juan	189	1	4.3	0.11	23.98	9	69.21	31.65	131.38
Skagit	189	42	19.24	13.86	26	94	72.48	58.57	88.69
Skamania	112	3	14.61	3.01	42.7	7	59.5	23.92	122.6



2013		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
Snohomish	189	143	10.28	8.66	12.11	432	51.8	47.03	56.93
Spokane	101	108	11.25	9.23	13.58	348	43.94	39.45	48.81
Stevens	101	14	15.15	8.28	25.41	25	44.26	28.64	65.34
Thurston	113	50	10.32	7.66	13.61	179	54.64	46.93	63.26
Wahkiakum	Unknown/	0	0	0	0	3	85.55	17.64	250.01
Walla Walla	123	33	25.79	17.75	36.22	62	59.52	45.63	76.3
Whatcom	189	42	10.34	7.45	13.98	104	21.37	17.46	25.9
Whitman	101	4	3.55	0.97	9.1	20	6.02	3.68	9.3
Yakima	105	198	38.04	32.93	43.73	335	117.7	105.43	131

\*Sources: CHAT, STD, IVP

\*Pregnancy counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2014		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
State Total	NA	1,728	13.34	12.71	13.98	4,307	49.17	47.72	50.66
Adams	101	27	51.18	33.73	74.46	33	118.96	81.89	167.07
Asotin	123	4	11.59	3.16	29.66	24	122.67	78.6	182.53
Benton	123	68	17.6	13.66	22.31	168	76.95	65.75	89.5
Chelan	171	21	14.59	9.03	22.31	69	84.06	65.4	106.38
Clallam	114	24	22.85	14.64	34	47	78.17	57.44	103.95
Clark	112	108	11.6	9.52	14.01	268	50.1	44.28	56.47
Columbia	123	1	13.83	0.35	77.08	2	49.81	6.03	179.94
Cowlitz	112	39	19.88	14.14	27.18	72	64.53	50.49	81.27
Douglas	171	13	15.56	8.29	26.61	25	52.96	34.27	78.18
Ferry	101	0	0	0	0	7	81.77	32.88	168.48
Franklin	123	43	20.46	14.81	27.56	108	99.74	81.82	120.42
Garfield	123	1	25.77	0.65	143.58	0	0	0	0
Grant	171	53	24.74	18.53	32.36	109	100.28	82.34	120.97
Grays Harbor	113	22	17.8	11.15	26.95	49	67.51	49.94	89.25
Island	189	14	11.84	6.47	19.86	40	53.73	38.39	73.17
Jefferson	114	2	5.41	0.65	19.53	6	26.38	9.68	57.43
King	121	351	10.15	9.11	11.27	842	35.18	32.84	37.64
Kitsap	114	49	12.05	8.91	15.93	132	53.14	44.46	63.02
Kittitas	105	2	1.85	0.22	6.69	15	9	5.04	14.85
Klickitat	105	2	5.91	0.72	21.33	15	75.24	42.11	124.1
Lewis	113	24	17.04	10.92	25.36	60	72.77	55.53	93.67
Lincoln	101	2	9.13	1.11	32.99	10	98.92	47.43	181.91
Mason	113	22	22.27	13.96	33.72	52	89.54	66.87	117.42
Okanogan	171	20	28.09	17.16	43.38	37	97.59	68.71	134.51
Pacific	113	5	18.05	5.86	42.12	13	75.72	40.32	129.48
Pend Oreille	101	4	17.73	4.83	45.39	4	27.92	7.61	71.49
Pierce	121	214	13.85	12.06	15.84	652	73.01	67.51	78.83
San Juan	189	1	4.48	0.11	24.97	3	22.56	4.65	65.92
Skagit	189	30	13.72	9.26	19.59	85	68.95	55.07	85.26
Skamania	112	4	18.88	5.14	48.33	4	37.78	10.29	96.73

2014		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
Snohomish	189	155	11.25	9.55	13.17	352	44.05	39.57	48.91
Spokane	101	122	12.74	10.58	15.21	299	37.59	33.45	42.1
Stevens	101	10	11.45	5.49	21.05	43	80.56	58.3	108.51
Thurston	113	53	10.97	8.22	14.35	143	43.84	36.95	51.64
Wahkiakum	Unknov	2	28.69	3.47	103.65	1	31.07	0.79	173.1
Walla Walla	123	10	7.56	3.62	13.9	49	44.05	32.59	58.23
Whatcom	189	41	10.14	7.28	13.76	120	24.92	20.66	29.8
Whitman	101	1	0.81	0.02	4.51	22	6.64	4.16	10.05
Yakima	105	164	31.04	26.47	36.17	327	123.18	110.19	137.29

\*Sources: CHAT, STD, IVP

\*Pregnancy counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2015		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
State Total	NA	1,561	11.93	11.35	12.54	4,148	47.33	45.9	48.79
Adams	101	14	24.83	13.58	41.67	24	81.53	52.23	121.3
Asotin	123	4	11.33	3.09	29	21	113.73	70.4	173.85
Benton	123	53	13.53	10.13	17.69	146	65.75	55.52	77.33
Chelan	171	27	18.79	12.38	27.34	39	48.59	34.55	66.43
Clallam	114	18	17.16	10.17	27.11	40	65.43	46.75	89.1
Clark	112	85	9.09	7.26	11.23	306	56.6	50.44	63.31
Columbia	123	0	0	0	45.05	1	27.13	0.69	151.15
Cowlitz	112	36	18.18	12.73	25.17	92	82.92	66.84	101.69
Douglas	171	14	16.62	9.09	27.88	29	64.09	42.92	92.04
Ferry	101	1	8.43	0.21	46.97	5	59.29	19.25	138.36
Franklin	123	36	16.63	11.65	23.03	103	94.45	77.09	114.55
Garfield	123	1	24.45	0.62	136.22	0	0	0	136.31
Grant	171	42	19.27	13.89	26.04	97	85.13	69.03	103.85
Grays Harbor	113	13	10.49	5.59	17.94	46	66.22	48.48	88.33
Island	189	7	6.02	2.42	12.4	32	45.68	31.25	64.49
Jefferson	114	3	8.19	1.69	23.94	8	37.21	16.06	73.32
King	121	326	9.26	8.28	10.32	845	35.21	32.88	37.67
Kitsap	114	42	10.11	7.29	13.67	120	50.85	42.16	60.8
Kittitas	105	4	3.66	1	9.37	27	15.05	9.92	21.9
Klickitat	105	2	5.89	0.71	21.26	8	41.21	17.79	81.21
Lewis	113	32	22.88	15.65	32.3	66	79.17	61.23	100.72
Lincoln	101	2	9.22	1.12	33.32	4	35.24	9.6	90.23
Mason	113	20	20.08	12.26	31.01	47	85.17	62.58	113.25
Okanogan	171	12	16.61	8.58	29.02	28	74.9	49.77	108.24
Pacific	113	6	21.57	7.92	46.95	11	65.53	32.71	117.24
Pend Oreille	101	1	4.49	0.11	24.99	11	83.2	41.53	148.86
Pierce	121	215	13.86	12.06	15.84	566	63.09	57.99	68.5
San Juan	189	2	9.01	1.09	32.56	4	30.01	8.18	76.83
Skagit	189	33	14.92	10.27	20.96	85	69.74	55.71	86.24
Skamania	112	0	0	0	14.22	5	44.4	14.42	103.61

2015		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
Snohomish	189	137	9.88	8.29	11.68	365	46.6	41.94	51.64
Spokane	101	111	11.5	9.46	13.85	305	38.46	34.27	43.03
Stevens	101	6	7.03	2.58	15.3	27	50.68	33.4	73.73
Thurston	113	60	12.32	9.4	15.86	146	44.91	37.92	52.81
Wahkiakum	Unknown/112	1	14.83	0.38	82.61	2	54.24	6.57	195.92
Walla Walla	123	19	14.08	8.48	21.99	47	40.3	29.61	53.58
Whatcom	189	42	10.39	7.49	14.05	79	16.37	12.96	20.4
Whitman	101	3	2.4	0.49	7.01	21	6.17	3.82	9.43
Yakima	105	131	24.91	20.83	29.56	339	128.02	114.75	142.4

\*Sources: CHAT, STD, IVP

\*Pregnancy counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2016		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
State Total	NA	1,427	10.78	10.23	11.36	3,968	44.65	43.27	46.06
Adams	101	8	14.03	6.06	27.65	20	65.67	40.11	101.42
Asotin	123	4	11.05	3.01	28.3	6	31.12	11.42	67.73
Benton	123	68	17.13	13.3	21.72	151	67.4	57.08	79.05
Chelan	171	24	16.71	10.71	24.87	52	64.32	48.04	84.35
Clallam	114	11	10.52	5.25	18.83	47	78.38	57.59	104.23
Clark	112	85	9.03	7.22	11.17	256	46.71	41.16	52.79
Columbia	123	0	0	0	47.34	2	53.61	6.49	193.65
Cowlitz	112	18	9.03	5.35	14.26	79	72	57	89.73
Douglas	171	15	17.68	9.9	29.17	22	46.79	29.32	70.84
Ferry	101	2	17.37	2.1	62.76	6	76.06	27.91	165.56
Franklin	123	40	17.95	12.82	24.44	100	86.39	70.29	105.07
Garfield	123	0	0	0	73.18	1	45.77	1.16	255.02
Grant	171	35	15.81	11.01	21.99	120	99.62	82.6	119.13
Grays Harbor	113	17	13.71	7.99	21.95	62	89.9	68.93	115.25
Island	189	10	8.96	4.3	16.48	36	51.92	36.37	71.88
Jefferson	114	1	2.77	0.07	15.44	8	38.42	16.59	75.7
King	121	290	8.06	7.16	9.05	738	29.96	27.84	32.2
Kitsap	114	29	6.95	4.65	9.98	133	56.89	47.64	67.43
Kittitas	105	6	5.34	1.96	11.63	20	10.41	6.36	16.08
Klickitat	105	1	2.88	0.07	16.05	12	63.55	32.84	111
Lewis	113	29	20.83	13.95	29.92	72	90.41	70.74	113.86
Lincoln	101	1	4.7	0.12	26.21	8	64.39	27.8	126.87
Mason	113	24	24.09	15.44	35.85	46	80.61	59.02	107.52
Okanogan	171	17	23.79	13.86	38.09	34	89.54	62.01	125.13
Pacific	113	3	10.65	2.2	31.12	6	38.83	14.25	84.51
Pend Oreille	101	1	4.52	0.11	25.2	5	39.37	12.78	91.87
Pierce	121	187	11.96	10.31	13.8	550	60.69	55.72	65.98
San Juan	189	1	4.52	0.11	25.19	1	7.99	0.2	44.52
Skagit	189	34	15.21	10.53	21.25	82	66.55	52.93	82.61
Skamania	112	0	0	0	14.5	6	49.87	18.3	108.54

2016		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
Snohomish	189	129	9.22	7.7	10.95	344	44.12	39.58	49.04
Spokane	101	105	10.79	8.83	13.06	293	36.87	32.77	41.35
Stevens	101	7	8.39	3.37	17.29	26	52.1	34.04	76.34
Thurston	113	44	8.9	6.47	11.95	156	47.62	40.44	55.71
Wahkiakum	Unknown/	0	0	0	45.9	0	0	0	74.59
Walla Walla	123	18	13.96	8.27	22.06	50	44.39	32.95	58.52
Whatcom	189	38	9.4	6.65	12.9	94	19.49	15.75	23.85
Whitman	101	2	1.58	0.19	5.69	19	5.41	3.26	8.45
Yakima	105	123	22.59	18.77	26.95	304	109.16	97.23	122.15

\*Sources: CHAT, STD, IVP

\*Pregnancy counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2017		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
State Total	NA	1,229	9.24	8.73	9.77	3,643	40.53	39.22	41.87
Adams	101	8	13.86	5.98	27.31	24	76.44	48.98	113.74
Asotin	123	3	8.26	1.7	24.13	11	56.28	28.09	100.69
Benton	123	47	11.8	8.67	15.69	129	56.75	47.38	67.43
Chelan	171	17	11.94	6.96	19.12	54	67.25	50.52	87.74
Clallam	114	6	5.8	2.13	12.63	39	65.19	46.36	89.12
Clark	112	57	6.06	4.59	7.85	220	40.02	34.91	45.67
Columbia	123	0	0	0	50.02	4	116.38	31.71	297.99
Cowlitz	112	21	10.58	6.55	16.17	69	62.38	48.54	78.95
Douglas	171	4	4.72	1.29	12.08	29	61.23	41.01	87.94
Ferry	101	4	34.81	9.49	89.13	7	92.16	37.05	189.89
Franklin	123	35	15.44	10.76	21.48	92	76.12	61.37	93.36
Garfield	123	0	0	0	75.79	0	0	0	125.58
Grant	171	35	15.73	10.96	21.88	108	88.12	72.29	106.39
Grays Harbor	113	14	11.31	6.18	18.98	40	57.89	41.36	78.83
Island	189	8	7.46	3.22	14.7	20	30.24	18.47	46.71
Jefferson	114	3	8.46	1.75	24.74	3	14.75	3.04	43.09
King	121	268	7.39	6.53	8.33	685	27.33	25.32	29.45
Kitsap	114	34	8.14	5.64	11.37	112	46.34	38.15	55.76
Kittitas	105	2	1.75	0.21	6.33	18	9.27	5.49	14.65
Klickitat	105	5	14.15	4.59	33.02	10	51.65	24.77	94.98
Lewis	113	26	18.94	12.37	27.75	67	84.63	65.59	107.48
Lincoln	101	2	9.68	1.17	34.96	2	16.1	1.95	58.16
Mason	113	10	10.05	4.82	18.48	49	85.04	62.91	112.42
Okanogan	171	14	19.77	10.81	33.17	34	90.55	62.71	126.54
Pacific	113	5	17.86	5.8	41.68	9	58.19	26.61	110.46
Pend Oreille	101	3	13.87	2.86	40.53	6	47.64	17.48	103.68
Pierce	121	146	9.31	7.86	10.95	543	59.58	54.67	64.81
San Juan	189	2	9.24	1.12	33.39	5	40.01	12.99	93.36
Skagit	189	33	14.74	10.14	20.69	64	51.3	39.51	65.51
Skamania	112	1	4.98	0.13	27.72	5	41.53	13.49	96.92



2017		15-17 Years Old				18-19 Years Old			
		Pregnancy				Pregnancy			
County	ESD	Count	Rate	Lower CI	Upper CI	Count	Rate	Lower CI	Upper CI
Snohomish	189	110	7.84	6.44	9.45	307	39.18	34.92	43.82
Spokane	101	89	9.05	7.27	11.13	295	36.57	32.52	40.99
Stevens	101	9	11.18	5.11	21.22	22	45.25	28.35	68.5
Thurston	113	44	8.87	6.44	11.9	126	38.17	31.79	45.44
Wahkiakum	Unknown/1	0	0	0	47.76	1	25.49	0.65	142
Walla Walla	123	11	8.26	4.12	14.78	41	34.81	24.98	47.22
Whatcom	189	33	8.24	5.67	11.57	99	20.59	16.74	25.07
Whitman	101	5	3.89	1.26	9.09	24	6.81	4.36	10.14
Yakima	105	115	20.49	16.92	24.6	269	92.98	82.2	104.78

\*Sources: CHAT, STD, IVP

\*Pregnancy counts in red yeild statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

## Appendix F: Adolescent Suicide

2013		15-19 Years Old			
		Suicide*			
County	ESD	Count	Rate	Lower CI	Upper CI
	NA	56	12.6	9.5	
Adams	101	0	0	0	0
Asotin	123	1	90.7	2.3	505.5
Benton	123	0	0	0	0
Chelan	171	0	0	0	0
Clallam	114	1	27.9	0.7	155.6
Clark	112	5	16.6	5.4	38.8
Columbia	123	0	0	0	0
Cowlitz	112	0	0	0	0
Douglas	171	0	0	0	0
Ferry	101	0	0	0	0
Franklin	123	1	15.8	0.4	
Garfield	123	1	710.5	18	3,958.50
Grant	171	1	15	0.4	83.8
Grays Harbor	113	1	24.2	0.6	134.6
Island	189	3	71.6	14.8	209.3
Jefferson	114	0	0	0	0
King	121	14	11.9	6.5	20
Kitsap	114	4	27.5	7.5	70.4
Kittitas	105	0	0	0	0
Klickitat	105	0	0	0	0
Lewis	113	0	0	0	0
Lincoln	101	0	0	0	0
Mason	113	1	30	0.8	167.3
Okanogan	171	0	0	0	0
Pacific	113	0	0	0	0
Pend Oreille	101	0	0	0	0
Pierce	121	10	19.7	9.5	36.3
San Juan	189	0	0	0	0
Skagit	189	0	0	0	0
Skamania	112	0	0	0	0
Snohomish	189	1	2.2	0.1	12.2
Spokane	101	1	2.8	0.1	15.9
Stevens	101	2	65	7.9	234.9
Thurston	113	12	3	17.8	3.7
Wahkiakum	Unknown/L	0	0	0	0
Walla Walla	123	1	21.9	0.6	122.2
Whatcom	189	1	5.8	0.2	32.6
Whitman	101	1	11.7	0.3	65.2
Yakima	105	3	17.3	3.6	50.7

\*Sources: CHAT, STD, IVP

\*Suicide counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2014		15-19 Years Old				Age Group
		Suicide				Topic
County	ESD	Count	Rate	Lower CI	Upper CI	Measure
State Total	NA	43	9.6	7	13	State-Level
Adams	101	0	0	0	0	County-Level
Asotin	123	0	0	0	0	
Benton	123	1	7.9	0.2	44.2	
Chelan	171	0	0	0	0	
Clallam	114	0	0	0	0	
Clark	112	3	9.9	2	29	
Columbia	123	0	0	0	0	
Cowlitz	112	1	15.7	0.4	87.3	
Douglas	171	0	0	0	0	
Ferry	101	0	0	0	0	
Franklin	123	0	0	0	0	
Garfield	123	0	0	0	0.00	
Grant	171	1	14.9	0.4	82.8	
Grays Harbor	113	0	0	0	0	
Island	189	0	0	0	0	
Jefferson	114	0	0	0	0	
King	121	12	10.1	5.2	17.6	
Kitsap	114	3	20.9	4.3	61.2	
Kittitas	105	1	18.8	0.5	104.8	
Klickitat	105	0	0	0	0	
Lewis	113	0	0	0	0	
Lincoln	101	0	0	0	0	
Mason	113	0	0	0	0	
Okanogan	171	2	86.3	10.5	311.9	
Pacific	113	0	0	0	0	
Pend Oreille	101	0	0	0	0	
Pierce	121	2	4	0.5	14.4	
San Juan	189	0	0	0	0	
Skagit	189	0	0	0	0	
Skamania	112	0	0	0	0	
Snohomish	189	6	13.3	4.9	29	
Spokane	101	4	11.4	3.1	29.1	
Stevens	101	0	0	0	0	
Thurston	113	1	5.9	0.2	33.1	
Wahkiakum	Unknown/	0	0	0	0	
Walla Walla	123	0	0	0	0	
Whatcom	189	0	0	0	0	
Whitman	101	0	0	0	0	
Yakima	105	6	35	12.8	76.1	

\*Sources: CHAT, STD, IVP

\*Suicide counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2015		15-19 Years Old				Age Group
		Suicide				Topic
County	ESD	Count	Rate	Lower CI	Upper CI	Measure
State Total	NA	64	14.3	11	18.2	State-Level
Adams	101	0	0	0	0	County-Level
Asotin	123	0	0	0	0	
Benton	123	5	39	12.7	91.1	
Chelan	171	1	21.7	0.6	120.7	
Clallam	114	3	86	17.7	251.3	
Clark	112	7	22.9	9.2	47.1	
Columbia	123	0	0	0	0	
Cowlitz	112	1	15.7	0.4	87.5	
Douglas	171	0	0	0	0	
Ferry	101	0	0	0	0	
Franklin	123	2	29.5	3.6	106.5	
Garfield	123	0	0	0	0	
Grant	171	0	0	0	0	
Grays Harbor	113	0	0	0	0	
Island	189	0	0	0	0	
Jefferson	114	1	83.1	2.1	463	
King	121	10	8.3	4	15.3	
Kitsap	114	2	14.1	1.7	51	
Kittitas	105	0	0	0	0	
Klickitat	105	0	0	0	0	
Lewis	113	0	0	0	0	
Lincoln	101	0	0	0	0	
Mason	113	0	0	0	0	
Okanogan	171	0	0	0	0	
Pacific	113	0	0	0	0	
Pend Oreille	101	0	0	0	0	
Pierce	121	5	9.9	3.2	23.1	
San Juan	189	0	0	0	0	
Skagit	189	1	14.2	0.4	78.9	
Skamania	112	0	0	0	0	
Snohomish	189	10	22.3	10.7	41	
Spokane	101	7	19.8	8	40.8	
Stevens	101	0	0	0	0	
Thurston	113	2	11.8	1.4	42.7	
Wahkiakum	Unknown/	0	0	0	0	
Walla Walla	123	0	0	0	0	
Whatcom	189	2	11.8	1.4	42.5	
Whitman	101	1	11.2	0.3	62.2	
Yakima	105	4	23.2	6.3	59.5	

\*Sources: CHAT, STD, IVP

\*Suicide counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2016		15-19 Years Old				Age Group
		Suicide				Topic
County	ESD	Count	Rate	Lower CI	Upper CI	Measure
State Total	NA	58	12.8	9.7	16.5	State-Level
Adams	101	0	0	0	0	County-Level
Asotin	123	0	0	0	0	
Benton	123	3	23.2	4.8	67.7	
Chelan	171	1	21.5	0.6	120.1	
Clallam	114	0	0	0	0	
Clark	112	8	25.8	11.2	50.9	
Columbia	123	0	0	0	0	
Cowlitz	112	0	0	0	0	
Douglas	171	0	0	0	0	
Ferry	101	0	0	0	0	
Franklin	123	0	0	0	0	
Garfield	123	0	0	0	0	
Grant	171	0	0	0	0	
Grays Harbor	113	3	74.8	15.4	218.6	
Island	189	0	0	0	0	
Jefferson	114	0	0	0	0	
King	121	14	11.4	6.2	19.1	
Kitsap	114	2	14.2	1.7	51.3	
Kittitas	105	1	16.9	0.4	93.9	
Klickitat	105	0	0	0	0	
Lewis	113	1	22	0.6	122.5	
Lincoln	101	0	0	0	0	
Mason	113	1	30	0.8	167.2	
Okanogan	171	0	0	0	0	
Pacific	113	0	0	0	0	
Pend Oreille	101	0	0	0	0	
Pierce	121	8	15.6	6.8	30.8	
San Juan	189	0	0	0	0	
Skagit	189	1	14	0.3	78	
Skamania	112	0	0	0	0	
Snohomish	189	4	8.9	2.4	22.7	
Spokane	101	6	16.8	6.2	36.6	
Stevens	101	0	0	0	0	
Thurston	113	0	0	0	0	
Wahkiakum	Unknown/	0	0	0	0	
Walla Walla	123	3	63.6	13.1	185.8	
Whatcom	189	1	5.9	0.2	32.7	
Whitman	101	0	0	0	0	
Yakima	105	1	5.6	0.1	31.4	

\*Sources: CHAT, STD, IVP

\*Suicide counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

2017		15-19 Years Old				Age Group
		Suicide				Topic
County	ESD	Count	Rate	Lower CI	Upper CI	Measure
State Total	NA	76	16.6	13.1	20.8	State-Level
Adams	101	0	0	0	0	County-Level
Asotin	123	0	0	0	0	
Benton	123	2	15.3	1.9	55.3	
Chelan	171	0	0	0	0	
Clallam	114	3	87.1	18	254.5	
Clark	112	7	22.6	9.1	46.5	
Columbia	123	0	0	0	0	
Cowlitz	112	2	31.5	3.8	113.9	
Douglas	171	0	0	0	0	
Ferry	101	0	0	0	0	
Franklin	123	2	27.5	3.3	99.5	
Garfield	123	0	0	0	0	
Grant	171	2	28.2	3.4	102	
Grays Harbor	113	1	25	0.6	139.3	
Island	189	0	0	0	0	
Jefferson	114	0	0	0	0	
King	121	10	8	3.8	14.8	
Kitsap	114	3	21.2	4.4	62.1	
Kittitas	105	0	0	0	0	
Klickitat	105	0	0	0	0	
Lewis	113	0	0	0	0	
Lincoln	101	0	0	0	0	
Mason	113	0	0	0	0	
Okanogan	171	0	0	0	0	
Pacific	113	0	0	0	0	
Pend Oreille	101	0	0	0	0	
Pierce	121	8	15.6	6.7	30.7	
San Juan	189	0	0	0	0	
Skagit	189	2	27.9	3.4	100.6	
Skamania	112	0	0	0	0	
Snohomish	189	9	19.9	9.1	37.7	
Spokane	101	10	27.7	13.3	50.9	
Stevens	101	0	0	0	0	
Thurston	113	4	23.1	6.3	59.1	
Wahkiakum	Unknown/	0	0	0	0	
Walla Walla	123	3	61.3	12.6	179	
Whatcom	189	1	5.9	0.2	32.9	
Whitman	101	0	0	0	0	
Yakima	105	7	38.5	15.5	79.4	

\*Sources: CHAT, STD, IVP

\*Suicide counts in red yield statistically valid rates. Rates in black are derived from numbers too small for an accurate rate calculation.

# Appendix G: Adolescent Depression

Indicator: students who reported feeling sad or hopeless for at least two weeks in the past 12 months

Grades: 10 and 12

HYS: 2014

Geography: ESD-level

Suppression rules are applied when:

- a. participation rate <40%
- b. if there is only 1 participating school district in a county
- c. <15 surveys in a grade
- d. <10 responses per cell for county crosstabs

Data: 2014 Healthy Youth Survey (HYS); state schools and volunteer schools combined dataset (census dataset) for all ESDs

Topic: Percent of students in each ESD who reported feeling sad or hopeless for 2+ weeks in a row in past 12 months by [gender at birth], [race/ethnicity], and [sexual orientation] for Grade 10 and Grade 12

Limitations: All data are self-reported. The race/ethnicity categories used isolate Hispanic or Latino ethnicity from the race categories. That is to say,

all students who identify as "Hispanic or Latino", regardless of race, are grouped under "Hispanic"

Suppression rules applied as mentioned under a-d.

The sexual orientation question was included at the end of the survey as part of an optional tear-off page that schools could opt in to administer. The sexual orientation question, therefore,

has relatively high rates of non-response likely due to schools removing the tear-off or students failing to complete the survey.

Only about 40% of schools administered the tear-off questions. Results from the sexual orientation question should be interpreted with caution and are not representative of WA youth.

Sexual education indicators by ESD for 10th and 12th grades

- a. Students who reported they were taught about abstinence to prevent STDs and pregnancy last year in school
- b. Students who reported they were taught about ways other than abstinence to prevent STDs and pregnancy in the last school year

Table 1. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by ESD, HYS 2014

Gender at Birth	Percent of students who felt sad or hopeless for two or more weeks in a row in past 12 months (95% Confidence Interval)		
	Female	Male	Overall Prevalence
<b>10th Grade</b>			
ESD			
101**	46.4 (44.1 - 48.6)	26.9 (24.9 - 29.0)	36.8 (35.3 - 38.4)
105	46.5 (44.0 - 49.1)	27.6 (25.2 - 30.0)	37.5 (35.7 - 39.3)
112	44.5 (42.7 - 46.3)	23.6 (22.1 - 25.2)	34.6 (33.3 - 35.8)
113	50.8 (48.6 - 53.0)	25.3 (23.4 - 27.3)	38.0 (36.5 - 39.6)
114	48.0 (45.2 - 50.9)	26.5 (24.0 - 29.1)	37.3 (35.4 - 39.3)
121	43.3 (40.8 - 45.9)	22.1 (20.1 - 24.3)	33.2 (31.2 - 35.3)
123	44.4 (42.1 - 46.8)	25.9 (23.8 - 28.2)	35.7 (34.1 - 37.4)
171	47.1 (44.3 - 50.0)	25.4 (22.9 - 28.0)	36.9 (35.0 - 38.9)
189	46.2 (43.9 - 48.5)	23.5 (21.7 - 25.4)	35.5 (33.6 - 37.4)
<b>12th Grade</b>			
ESD			
101	39.7 (37.5 - 42.0)	24.5 (22.5 - 26.6)	32.3 (30.7 - 33.8)
105	41.8 (38.9 - 44.7)	30.6 (27.9 - 33.4)	36.3 (34.3 - 38.3)
112	42.7 (40.6 - 45.0)	26.7 (24.8 - 28.7)	34.8 (33.3 - 36.3)
113	44.4 (41.8 - 46.9)	29.2 (27.0 - 31.6)	36.8 (35.1 - 38.6)
114	44.2 (40.8 - 47.6)	29.4 (26.5 - 32.5)	36.5 (34.3 - 38.8)
121	40.5 (38.1 - 42.9)	24.9 (22.8 - 27.1)	32.9 (30.9 - 34.9)
123	44.4 (41.5 - 47.4)	29.9 (27.3 - 32.7)	37.1 (35.1 - 39.1)
171	42.7 (39.5 - 46.1)	26.3 (23.5 - 29.3)	34.4 (32.2 - 36.7)
189	42.8 (40.1 - 45.6)	28.2 (25.7 - 30.9)	35.6 (33.0 - 37.8)

\*\*Interpretation: About 37% of 10th grade students in ESD 101 reported feeling sad or hopeless for 2+ weeks in the past 12 months in 2018. About 46% 10th grade girls and 27% 10th grade boys in ESD 101 reported feeling sad for 2+ weeks in the past 12 months in 2018.

\*\* Please refer to the interpretation example on the right. This applies to all results in Table 1 for Grades 10 and 12.

Table 2. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by race/ethnicity and by ESD, HYS 2014

By Race/ethnicity	ESD 101**		ESD 105		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189		
	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	
Percent with 95% Confidence Intervals																			
NH Whites	35.2 (33.4 - 37.1)	32.2 (30.4 - 34.0)	34.4 (31.3 - 37.6)	33.5 (29.9 - 37.3)	32.5 (31.0 - 34.1)	33.4 (31.7 - 35.3)	37.3 (35.3 - 39.2)	36.2 (34.0 - 38.4)	36.5 (34.3 - 39.0)	36.0 (33.2 - 38.8)	31.6 (28.4 - 34.9)	30.3 (27.9 - 32.8)	33.2 (31.0 - 35.6)	33.8 (31.2 - 36.5)	35.9 (32.9 - 38.9)	32.7 (29.4 - 36.1)	35.3 (33.1 - 37.6)	33.7 (31.1 - 36.5)	
Hispanic	48.1 (41.8 - 54.5)	36.6 (30.2 - 43.4)	38.5 (36.0 - 40.9)	37.6 (35.0 - 40.2)	40.3 (36.6 - 44.0)	37.6 (33.3 - 42.0)	39.3 (35.1 - 43.6)	36.6 (31.8 - 41.8)	41.3 (34.3 - 48.7)	43.1 (34.6 - 52.1)	41.0 (38.0 - 44.1)	36.6 (31.9 - 41.6)	37.9 (35.1 - 40.7)	42.2 (38.6 - 45.8)	37.7 (34.8 - 40.8)	35.1 (31.9 - 38.5)	35.5 (32.0 - 39.1)	40.0 (36.3 - 43.9)	
NH American Indian/Alaskan Native	41.7 (33.8 - 50.0)	31.9 (23.2 - 42.1)	42.8 (32.0 - 52.2)	36.7 (25.3 - 49.7)	44.7 (36.8 - 52.8)	39.7 (29.0 - 51.5)	46.4 (38.5 - 54.4)	47.2 (37.8 - 56.8)	44.3 (34.2 - 54.9)	*suppressed	39.1 (30.5 - 48.6)	48.4 (36.7 - 60.2)	50.8 (38.2 - 63.3)	40.0 (23.7 - 58.8)	46.6 (35.3 - 58.2)	43.9 (31.4 - 57.1)	41.1 (34.7 - 47.8)	42.9 (35.1 - 51.2)	
NH Asian	35.0 (26.3 - 44.7)	19.8 (13.1 - 28.8)	37.1 (22.5 - 54.6)	*suppressed	29.0 (24.1 - 34.5)	34.6 (28.0 - 41.9)	31.9 (26.0 - 38.5)	35.7 (28.5 - 43.5)	35.8 (28.1 - 44.4)	35.1 (26.8 - 44.5)	29.9 (26.4 - 33.5)	33.3 (30.1 - 36.6)	36.6 (26.1 - 48.6)	29.8 (19.2 - 43.2)	*suppressed	*suppressed	31.8 (28.7 - 35.1)	32.5 (26.5 - 39.3)	
NH Black	37.5 (28.6 - 47.3)	33.8 (23.8 - 45.4)	39.6 (26.6 - 54.3)	54.2 (33.6 - 73.4)	28.2 (22.1 - 35.4)	30.1 (22.8 - 38.5)	36.0 (28.0 - 44.9)	34.0 (25.3 - 43.9)	30.3 (20.9 - 41.7)	41.0 (29.2 - 53.9)	26.6 (22.5 - 31.1)	37.7 (33.4 - 42.1)	28.4 (19.2 - 39.9)	37.7 (25.5 - 51.7)	31.6 (18.5 - 48.4)	*suppressed	36.2 (27.9 - 45.3)	34.4 (28.7 - 40.5)	
NH Native Hawaiian or other Pacific Islander	32.6 (20.0 - 48.2)	35.9 (22.2 - 52.4)	36.4 (21.5 - 54.4)	*suppressed	36.0 (27.6 - 45.3)	43.8 (32.0 - 56.3)	36.8 (27.2 - 47.5)	39.0 (27.2 - 52.2)	38.7 (27.3 - 51.5)	44.4 (30.4 - 59.4)	41.8 (34.6 - 49.4)	36.5 (31.1 - 42.3)	34.4 (19.7 - 52.8)	*suppressed	*suppressed	34.5 (26.0 - 44.0)	49.6 (37.3 - 62.0)		
NH Other	37.8 (31.1 - 44.9)	36.0 (28.0 - 44.9)	40.0 (31.5 - 49.1)	37.1 (25.8 - 49.9)	42.2 (37.1 - 47.4)	33.8 (26.5 - 41.9)	45.5 (38.2 - 52.9)	39.8 (30.9 - 49.4)	40.2 (31.0 - 50.1)	31.6 (22.0 - 43.0)	36.0 (31.3 - 41.0)	39.4 (31.7 - 47.7)	41.7 (33.4 - 50.6)	33.3 (22.2 - 46.7)	35.5 (26.9 - 45.1)	41.8 (29.4 - 55.4)	38.9 (31.7 - 46.7)	50.5 (41.7 - 59.3)	
NH Multiracial	41.8 (34.9 - 49.0)	31.5 (24.5 - 39.5)	45.3 (33.4 - 57.8)	43.5 (29.7 - 58.3)	40.5 (34.9 - 46.3)	43.8 (37.4 - 50.5)	40.5 (34.5 - 46.8)	38.2 (30.9 - 46.1)	40.0 (32.8 - 47.7)	39.3 (30.6 - 48.7)	38.3 (33.1 - 43.8)	32.8 (27.6 - 38.5)	42.9 (33.0 - 53.3)	50.0 (37.6 - 62.4)	35.0 (23.9 - 48.1)	27.5 (15.6 - 43.7)	38.1 (32.8 - 43.8)	32.2 (26.6 - 38.4)	
*NH non-Hispanic																			

\*\*Interpretation: About 35% NH White students, 48% Hispanic students, 42% NH American Indian/Alaskan Native students, 35% NH Asians, 38% NH Blacks, 33% NH Native Hawaiian or other Pacific Islander students, and about 38% non-Hispanic Other and 42% non-Hispanic multiracial students in Grade 10 in ESD 101 reported feeling sad or hopeless 2+ weeks in a row in the past 12 months in 2018.

Table 3. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by free and reduced lunch status by ESD, HYS 2014

Question not asked in 2014

Table 4. Percent of 10th grade students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by sexual orientation, by ESD, HYS 2014

By sexual orientation	ESD 101	ESD 105	ESD 112	ESD 113	ESD 114	ESD 121	ESD 123	ESD 171	ESD 189
Only about 40% of schools opted in to administer the tear-off section that has the sexual behavior and sexual orientation questions. Please refer to Table 4 in the HYS 2016 and HYS 2018 tab where participation in the tear-off section was about 70% and about 80% respectively, and the results are more robust.									

Table 5. Percent of 10th grade students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by gender identity, by ESD, HYS 2014

Note: Question not asked in 2014

Indicator: students who reported feeling sad or hopeless for at least two weeks in the past 12 months

Grades: 10 and 12

HYS: 2016

Geography: ESD-level

Suppression rules are applied when:

- a. participation rate <40%
- b. if there is only 1 participating school district in a county
- c. <15 surveys in a grade
- d. <10 responses per cell for county crosstabs

Data: 2018 Healthy Youth Survey (HYS); state schools and volunteer schools combined dataset (census dataset) for all ESDs

Topic: Percent of students in each ESD who reported feeling sad or hopeless for 2+ weeks in a row in past 12 months by [gender at birth], [race/ethnicity], [free or reduced lunch status], and [sexual orientation] for Grade 10 and Grade 12

Limitations: All data are self-reported. The race/ethnicity categories used isolate Hispanic of Latino ethnicity from the race categories. That is to say, all students who identify as "Hispanic or Latino", regardless of race, are grouped under "Hispanic"

Suppression rules applied as mentioned under a-d.  
The sexual orientation question was included at the end of the survey as part of an optional tear-off page that schools could opt to remove from the survey. The sexual orientation question, therefore, has relatively high rates of non-response likely due to schools removing the tear-off or students failing to complete the survey. This may contribute to unpredictable bias in estimate rates. Results from the sexual orientation question should be interpreted with caution.

Sexual education indicators by ESD for grades 10 and 12

- a. Students who reported they were taught about abstinence to prevent STDs and pregnancy last year in school
- b. Students who reported they were taught about ways other than abstinence to prevent STDs and pregnancy in the last school year

Table 1. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by ESD, HYS 2016

ESD	Percent of students who felt sad or hopeless for two or more weeks in a row in past 12 months (95% Confidence Interval)		
	Gender at Birth		Overall Prevalence
	Female	Male	
	10th Grade		
101	44.1 (41.7 - 46.6)	24.5 (22.5 - 26.6)	34.3 (32.6 - 35.9)
105	46.1 (43.7 - 48.5)	27.1 (25.0 - 29.3)	37.0 (35.4 - 38.7)
112	44.2 (42.4 - 46.0)	23.9 (22.3 - 25.6)	34.6 (33.3 - 35.9)
113	47.7 (45.5 - 50.0)	28.3 (26.3 - 30.4)	38.1 (36.5 - 39.6)
114	48.8 (46.0 - 51.6)	27.7 (25.2 - 30.3)	38.7 (36.7 - 40.6)
121	41.3 (38.7 - 44.0)	24.6 (22.5 - 26.8)	35.5 (31.4 - 35.7)
123	47.5 (45.2 - 49.8)	26.0 (24.0 - 28.1)	37.2 (35.6 - 38.8)
171	46.2 (43.4 - 48.9)	25.5 (23.3 - 25.9)	34.9 (33.1 - 36.8)
189	44.6 (41.4 - 47.8)	26.5 (25.1 - 27.8)	35.7 (33.9 - 37.6)

ESD	Percent of students who felt sad or hopeless for two or more weeks in a row in past 12 months (95% Confidence Interval)		
	Gender at Birth		Overall Prevalence
	Female	Male	
	12th Grade		
101	sup	sup	sup
105**	46.1 (43.4 - 48.9)	28.2 (25.8 - 30.9)	37.5 (35.6 - 39.4)
112	43.4 (41.2 - 45.5)	29.7 (27.8 - 31.8)	36.7 (35.3 - 38.2)
113	47.3 (44.5 - 50.0)	28.9 (26.6 - 31.3)	37.8 (36.0 - 39.6)
114	49.4 (46.1 - 52.8)	31.3 (28.3 - 34.1)	39.8 (37.6 - 42.1)
121	42.7 (40.0 - 45.5)	27.3 (25.4 - 29.4)	35.1 (33.1 - 37.3)
123	46.2 (43.5 - 48.9)	29.6 (27.1 - 32.2)	38.0 (36.1 - 39.9)
171	45.8 (42.4 - 49.2)	26.4 (23.6 - 29.5)	36.2 (33.9 - 38.5)
189	46.6 (44.0 - 49.2)	29.6 (27.4 - 31.9)	38.2 (36.3 - 40.1)

\*\* Interpretation: About 38% of 12th grade students in ESD 105 reported feeling sad or hopeless for 2+ weeks in the past 12 months in 2018. About 46% 12th grade girls and 28% 12th grade boys in ESD 101 reported feeling sad for 2+ weeks in the past 12 months in 2018.

\*\* Please refer to the interpretation example on the right. This applies to all results in Table 1 for Grades 10 and 12.

Table 2. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by race/ethnicity and by ESD, HYS 2016

Race/ethnicity	ESD 101		ESD 105		ESD 112**		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189		
	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade**	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	
Percent with 95% Confidence Intervals																			
NH Whites	33.0 (31.1 - 35.0)	*suppressed	37.3 (34.2 - 40.5)	36.6 (33.2 - 40.1)	33.7 (32.2 - 35.3)	35.6 (33.8 - 37.4)	37.0 (35.1 - 39.0)	36.5 (34.3 - 38.8)	38.2 (35.8 - 40.7)	39.2 (36.5 - 42.0)	31.4 (29.1 - 33.9)	33.4 (31.1 - 35.8)	35.9 (33.7 - 38.2)	37.7 (35.1 - 40.4)	33.7 (30.9 - 36.6)	34.4 (30.9 - 38.1)	34.1 (32.6 - 35.6)	37.1 (35.2 - 39.1)	
Hispanic	39.6 (33.4 - 46.3)	*suppressed	35.7 (33.6 - 37.8)	37.1 (34.7 - 39.6)	35.7 (32.3 - 39.3)	40.6 (36.6 - 44.7)	39.6 (35.5 - 44.0)	44.1 (39.3 - 48.9)	37.8 (32.0 - 44.0)	38.2 (30.9 - 46.1)	39.8 (36.7 - 43.0)	38.2 (34.6 - 42.0)	38.7 (36.1 - 41.3)	37.9 (34.9 - 41.0)	34.3 (31.6 - 37.1)	37.1 (33.8 - 40.5)	37.0 (34.6 - 39.5)	38.2 (35.4 - 41.1)	
NH American Indian/Alaskan Native	41.5 (32.9 - 50.7)	*suppressed	43.2 (34.3 - 52.7)	48.6 (37.3 - 60.1)	32.5 (24.8 - 41.4)	43.7 (32.5 - 55.5)	44.5 (36.1 - 53.3)	43.3 (33.4 - 53.8)	40.0 (31.6 - 53.1)	47.4 (34.6 - 60.5)	39.7 (30.1 - 50.1)	50.0 (35.0 - 65.1)	32.8 (22.5 - 45.1)	45.2 (28.3 - 63.2)	42.5 (32.0 - 53.7)	45.2 (30.6 - 60.7)	53.5 (44.9 - 61.0)	31.9 (23.8 - 41.3)	
NH Asian	23.3 (16.6 - 31.8)	*suppressed	33.3 (20.1 - 49.9)	*suppressed	30.5 (25.2 - 36.4)	30.5 (24.7 - 36.9)	31.7 (25.5 - 38.5)	29.5 (22.6 - 37.4)	39.3 (31.5 - 47.7)	41.7 (32.5 - 51.6)	29.1 (26.4 - 31.9)	37.0 (33.2 - 41.0)	34.2 (26.2 - 43.2)	32.3 (21.9 - 44.8)	40.0 (25.8 - 56.2)	*suppressed	30.2 (25.4 - 35.4)	38.7 (33.1 - 44.6)	
NH Black	34.8 (25.7 - 45.2)	*suppressed	43.2 (28.0 - 59.9)	45.2 (28.3 - 63.2)	28.1 (21.5 - 35.8)	31.4 (23.7 - 40.3)	34.2 (26.0 - 43.5)	36.8 (26.0 - 49.0)	30.0 (20.3 - 41.9)	41.5 (28.9 - 55.4)	34.1 (29.2 - 39.4)	35.2 (30.5 - 40.2)	32.2 (23.3 - 42.7)	42.1 (29.8 - 55.5)	*suppressed	*suppressed	36.5 (30.1 - 43.4)	36.5 (30.6 - 42.9)	
NH Native Hawaiian or other Pacific Islander	47.9 (34.0 - 62.2)	*suppressed	*suppressed	*suppressed	40.0 (30.3 - 50.6)	41.9 (31.1 - 53.6)	26.2 (16.8 - 38.4)	43.6 (28.7 - 59.8)	39.6 (27.2 - 53.6)	38.6 (25.2 - 54.0)	34.8 (29.9 - 40.1)	28.5 (19.9 - 38.9)	*suppressed	64.7 (38.5 - 84.3)	*suppressed	*suppressed	41.3 (33.8 - 49.3)	40.5 (29.2 - 52.9)	
NH Other	37.4 (29.9 - 45.6)	*suppressed	43.2 (34.7 - 52.1)	38.0 (25.4 - 52.4)	41.9 (36.3 - 47.7)	39.7 (31.6 - 48.4)	50.5 (43.3 - 57.8)	36.7 (27.3 - 47.2)	41.0 (32.5 - 50.0)	35.6 (26.2 - 46.4)	38.3 (33.0 - 44.0)	35.1 (26.3 - 45.1)	45.7 (37.5 - 54.1)	35.1 (25.1 - 46.5)	42.4 (32.6 - 52.8)	33.3 (21.3 - 48.1)	42.1 (35.9 - 48.6)	50.3 (42.7 - 57.8)	
NH Multiracial	37.9 (31.3 - 44.9)	*suppressed	48.8 (37.9 - 59.8)	45.2 (33.1 - 57.8)	42.9 (36.6 - 49.4)	47.2 (39.9 - 54.6)	42.1 (35.6 - 48.8)	39.1 (31.7 - 47.0)	41.6 (34.5 - 49.2)	46.0 (37.9 - 54.4)	39.8 (35.2 - 44.7)	38.0 (33.2 - 43.1)	44.4 (34.4 - 55.0)	44.8 (32.4 - 58.0)	47.8 (36.2 - 59.7)	52.5 (36.8 - 67.7)	41.1 (36.6 - 45.7)	43.6 (30.2 - 50.3)	

\*\*NH= non-hispanic  
\*\* Interpretation: About 36% non-Hispanic White students, 41% Hispanic students, 44% non-Hispanic American Indian/Alaskan Native students, 31% non-Hispanic Asians, 42% non-Hispanic Blacks, 40% non-Hispanic Native Hawaiian or other Pacific Islander students, and about 40% non-hispanic Other and 47% non-Hispanic multiracial students in Grade 12 in ESD 112 reported feeling sad or hopeless 2+ weeks in a row in the past 12 months in 2018.

Table 3. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by free and reduced lunch status by ESD, HYS 2016

By Free & Reduced Lunch	ESD 101		ESD 105**		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189		
	10th Grade	12th Grade	10th Grade**	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	
Percent with 95% Confidence Intervals																			
Yes	41.4 (37.1 - 45.8)	*suppressed	36.0 (32.9 - 39.1)	35.1 (31.8 - 38.6)	37.8 (34.4 - 41.3)	38.6 (34.7 - 42.6)	44.6 (40.6 - 48.6)	44.6 (40.0 - 49.2)	45.8 (40.6 - 51.1)	42.7 (37.2 - 48.4)	36.5 (32.6 - 40.6)	38.0 (33.2 - 42.9)	36.5 (33.0 - 40.2)	40.7 (36.3 - 45.2)	37.5 (33.6 - 41.5)	40.1 (35.4 - 44.9)	40.8 (37.5 - 44.2)	39.8 (36.8 - 42.8)	
No	26.4 (23.5 - 29.5)	*suppressed	31.9 (27.7 - 36.3)	34.9 (30.1 - 40.1)	31.1 (29.0 - 33.3)	31.9 (29.4 - 34.5)	32.9 (30.1 - 35.8)	31.7 (28.5 - 35.1)	34.4 (31.1 - 37.9)	34.6 (30.7 - 38.7)	29.3 (27.0 - 31.7)	29.0 (27.3 - 30.8)	31.9 (29.0 - 35.0)	32.1 (28.7 - 35.7)	28.1 (24.6 - 31.9)	29.8 (25.2 - 34.8)	29.9 (27.4 - 32.4)	33.5 (30.2 - 37.0)	

\*not sure is coded as missing  
\*\* Interpretation: Among 10th grade students in ESD 105, about 36% of students receiving free or reduced lunch reported feeling sad for 2+ weeks in the past 12 months. Among 10th grade students who did not receive free or reduced lunch, about 32% reported feeling sad for 2+ weeks in the past 12 months in ESD 105.

Table 4. Percent of 10th grade students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by sexual orientation, by ESD, HYS 2016

By sexual orientation	ESD 101		ESD 105**		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189		
	10th Grade	12th Grade	10th Grade**	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	
Percent with 95% Confidence Intervals																			
Hetero/Straight	29.0 (26.8 - 31.4)	*suppressed	35.0 (32.9 - 37.1)	35.0 (32.7 - 37.4)	29.6 (27.7 - 31.6)	32.0 (29.9 - 34.2)	31.7 (29.7 - 33.9)	32.9 (30.7 - 35.3)	33.0 (30.7 - 35.4)	35.3 (32.7 - 38.0)	27.8 (24.9 - 30.9)	29.1 (27.4 - 30.9)	32.9 (30.7 - 35.3)	34.0 (31.4 - 36.8)	31.7 (29.6 - 33.8)	32.6 (30.0 - 35.2)	30.0 (28.2 - 32.0)	33.3 (31.3 - 35.3)	
Lesbian/Gay/Bisexual	54.7 (58.4 - 70.5)	*suppressed	54.5 (58.2 - 70.3)	61.8 (54.1 - 69.0)	68.1 (62.8 - 72.9)	63.0 (56.9 - 68.6)	66.6 (61.7 - 71.1)	57.4 (51.7 - 63.0)	65.7 (60.1 - 70.8)	61.5 (54.9 - 67.8)	65.4 (60.7 - 69.8)	62.0 (56.6 - 67.1)	63.6 (56.7 - 70.1)	69.1 (61.2 - 76.0)	60.4 (53.2 - 67.2)	62.6 (54.0 - 70.5)	65.0 (60.2 - 69.5)	66.3 (61.9 - 70.5)	

\*\* Interpretation: Among schools that administered the optional survey questions, about 65% of lesbian/gay or bisexual students reported feeling sad for 2+ weeks in the past 12 months, compared to about 35% of their straight/heterosexual peers in 10th grade in ESD 105.

Table 5. Percent of 10th grade students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by gender identity, by ESD, HYS 2016

Note: Question not asked in 2016



**Indicator:** students who reported feeling sad or hopeless for at least two weeks in the past 12 months  
 Grades: 10 and 12  
 HYS: 2018

**Geography:** ESD-level  
 Suppression rules are applied when :  
 a. participation rate <40%  
 b. if there is only 1 participating school district in a county  
 c. <15 surveys in a grade  
 d. <10 responses per cell for county crosstabs

**Data:** 2018 Healthy Youth Survey (HYS); state schools and volunteer schools combined dataset (census dataset) for all ESDs  
**Topic:** Percent of students in each ESD who reported feeling sad or hopeless for 2+ weeks in a row in past 12 months by [gender at birth], [race/ethnicity], [free or reduced lunch status], and [sexual orientation] for Grade 10 and Grade 12  
**Limitations:** All data are self-reported. The race/ethnicity categories used isolate Hispanic or Latino ethnicity from the race categories. That is to say, all students who identify as "Hispanic or Latino", regardless of race, are grouped under "Hispanic"  
 Suppression rules applied as mentioned under a-d  
 The sexual orientation question was included at the end of the survey as part of an optional tear-off page that schools could opt to remove from the survey.  
 The sexual orientation question, therefore, has relatively high rates of non-response likely due to schools removing the tear-off or students failing to complete the survey. This may contribute to unpredictable bias in estimate rates. Results from the sexual orientation question should be interpreted with caution.

**Sexual education indicators by ESD for grades 10 and 12**

- a. Students who reported they were taught about abstinence to prevent STDs and pregnancy last year in school
- b. Students who reported they were taught about ways other than abstinence to prevent STDs and pregnancy in the last school year

**Table 1. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by ESD and Gender at Birth, HYS 2018**

Gender at Birth	Percent of students who felt sad or hopeless for two or more weeks in a row in past 12 months (95% Confidence Interval)		
	Female	Male	Overall Prevalence
<b>ESD</b>	<b>10th Grade</b>		
101**	49.4 (47.2 - 51.6)	30.7 (28.6 - 32.9)	40.7 (39.1 - 42.2)
105	49.4 (47.0 - 51.8)	30.5 (28.2 - 32.9)	40.4 (38.7 - 42.1)
112	46.4 (44.6 - 48.3)	29.1 (27.4 - 30.9)	38.1 (36.8 - 39.4)
113	51.4 (49.2 - 53.6)	30.5 (28.4 - 32.6)	41.2 (39.7 - 42.8)
114	52.6 (49.8 - 55.4)	32.4 (29.7 - 35.3)	43.2 (41.2 - 45.2)
121	46.0 (43.1 - 48.9)	29.6 (28.2 - 31.0)	38.3 (36.4 - 40.2)
123	49.8 (47.5 - 52.1)	29.8 (27.6 - 32.1)	40.4 (38.8 - 42.0)
171	45.6 (42.8 - 48.4)	31.5 (28.8 - 34.3)	38.8 (36.9 - 40.8)
189	46.9 (44.8 - 49.0)	28.7 (27.2 - 30.2)	38.2 (36.8 - 39.6)

Gender at Birth	Percent of students who felt sad or hopeless for two or more weeks in a row in past 12 months (95% Confidence Interval)		
	Female	Male	Overall Prevalence
<b>ESD</b>	<b>12th Grade</b>		
101	50.3 (47.6 - 52.9)	31.0 (28.7 - 33.5)	40.3 (38.5 - 42.1)
105	49.4 (46.6 - 52.2)	34.7 (32.0 - 37.5)	42.4 (40.5 - 44.4)
112	50.4 (48.2 - 52.6)	32.8 (30.8 - 34.8)	41.4 (39.9 - 42.9)
113	54.2 (51.5 - 57.0)	32.9 (30.5 - 35.5)	43.3 (41.4 - 45.2)
114	51.9 (48.4 - 55.4)	33.8 (30.6 - 37.1)	42.5 (40.1 - 44.9)
121	45.3 (42.7 - 47.9)	29.5 (27.5 - 31.6)	37.6 (35.6 - 39.6)
123	50.2 (47.4 - 53.0)	35.5 (32.8 - 38.4)	42.1 (41.1 - 45.3)
171	48.6 (45.2 - 52.0)	29.0 (26.1 - 32.1)	38.4 (36.1 - 40.7)
189	52.5 (50.2 - 54.8)	33.0 (31.2 - 34.9)	42.9 (41.1 - 44.6)

\*\* Please refer to the interpretation example on the right. This applies to all results in Table 1 for Grades 10 and 12.

\*\*Interpretation: About 41% of 10th grade students in ESD 101 reported feeling sad or hopeless for 2+ weeks in the past 12 months in 2018  
 About 49% 10th grade girls and 31% 10th grade boys in ESD 101 reported feeling sad for 2+ weeks in the past 12 months in 2018.

**Table 2. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by race/ethnicity and by ESD, HYS 2018**

Race/ethnicity	ESD 101**		ESD 105		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189	
	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade
Percent with 95% Confidence Intervals																		
NH Whites	38.6 (36.7 - 40.4)	38.8 (36.8 - 41.0)	37.5 (34.3 - 40.9)	40.0 (36.2 - 43.9)	36.8 (35.2 - 38.4)	41.0 (39.1 - 42.9)	38.7 (36.7 - 40.8)	40.5 (38.2 - 42.9)	42.5 (40.0 - 45.1)	42.3 (39.3 - 45.3)	37.7 (35.0 - 40.4)	36.2 (34.0 - 38.5)	38.4 (36.0 - 40.8)	42.1 (39.2 - 45.1)	36.6 (33.6 - 39.7)	37.1 (33.5 - 40.9)	37.4 (35.9 - 38.9)	41.4 (39.4 - 43.4)
Hispanic	50.7 (45.0 - 56.4)	44.5 (37.4 - 51.8)	40.7 (38.5 - 42.9)	42.8 (40.3 - 45.3)	42.9 (39.6 - 46.3)	41.2 (37.4 - 45.0)	47.6 (43.4 - 51.7)	44.4 (39.5 - 49.3)	48.5 (42.4 - 54.5)	47.3 (40.1 - 54.5)	44.5 (41.7 - 47.4)	44.5 (39.4 - 49.8)	42.5 (39.9 - 45.2)	44.8 (41.7 - 47.9)	39.7 (36.8 - 42.6)	38.4 (35.3 - 41.7)	38.8 (36.1 - 41.6)	47.1 (44.3 - 49.9)
NH American Indian/Alaskan Native	44.6 (36.7 - 52.7)	40.4 (30.6 - 51.2)	46.6 (37.1 - 56.4)	47.0 (36.4 - 57.9)	53.8 (44.7 - 62.6)	60.6 (48.2 - 71.8)	50.0 (42.1 - 57.9)	50.7 (38.9 - 62.5)	42.7 (32.7 - 53.3)	51.0 (37.0 - 64.9)	40.6 (31.1 - 50.9)	45.3 (29.8 - 61.9)	47.4 (34.6 - 60.5)	37.9 (21.8 - 57.2)	44.4 (32.5 - 57.0)	63.4 (47.4 - 77.0)	54.2 (47.9 - 60.3)	45.6 (36.4 - 55.2)
NH Asian	38.5 (30.3 - 47.5)	30.7 (21.9 - 41.2)	47.7 (33.2 - 62.7)	44.8 (27.4 - 63.6)	31.7 (26.6 - 37.3)	34.4 (28.4 - 41.0)	31.8 (25.6 - 38.7)	44.7 (36.1 - 53.7)	38.9 (31.4 - 47.0)	42.0 (32.6 - 52.0)	33.4 (29.5 - 37.5)	32.9 (29.4 - 36.6)	32.8 (25.1 - 41.6)	38.1 (28.2 - 49.0)	*suppressed	*suppressed	34.6 (29.8 - 39.8)	39.5 (31.3 - 48.5)
NH Black	44.4 (34.4 - 54.9)	47.8 (35.9 - 59.8)	41.9 (25.6 - 60.3)	*suppressed	*suppressed	32.7 (25.9 - 40.4)	44.3 (35.1 - 54.0)	39.7 (31.9 - 48.1)	39.3 (27.2 - 52.3)	41.8 (30.4 - 54.1)	26.3 (14.5 - 38.4)	30.8 (28.5 - 33.9)	32.9 (28.4 - 37.7)	37.5 (27.0 - 49.4)	41.3 (27.8 - 56.3)	57.5 (41.5 - 72.1)	*suppressed	*suppressed
NH Native Hawaiian or other Pacific Islander	40.0 (28.2 - 53.0)	47.2 (31.2 - 63.8)	*suppressed	*suppressed	38.7 (29.3 - 49.1)	35.4 (25.6 - 46.7)	36.5 (26.2 - 48.2)	52.3 (37.3 - 66.8)	51.9 (38.4 - 65.0)	36.4 (21.5 - 54.4)	39.1 (33.3 - 45.2)	36.4 (28.2 - 45.5)	50.0 (30.8 - 69.2)	*suppressed	*suppressed	*suppressed	53.6 (42.9 - 63.9)	51.5 (36.5 - 66.4)
NH Other	48.4 (40.6 - 56.3)	44.2 (33.4 - 55.5)	46.3 (37.9 - 54.8)	36.5 (25.4 - 49.2)	37.9 (32.3 - 43.8)	47.2 (38.4 - 56.1)	43.6 (36.4 - 51.0)	58.9 (48.7 - 68.5)	36.7 (27.3 - 47.2)	28.9 (17.3 - 44.3)	42.9 (38.0 - 48.0)	53.1 (46.9 - 59.2)	48.8 (40.1 - 57.6)	42.6 (31.3 - 54.8)	43.3 (31.2 - 56.3)	40.5 (25.7 - 57.4)	38.5 (33.3 - 43.9)	47.4 (40.8 - 54.2)
NH Multiracial	44.7 (37.8 - 51.7)	49.7 (41.7 - 57.6)	42.7 (31.8 - 54.2)	58.0 (43.7 - 71.1)	41.6 (36.0 - 47.5)	44.3 (37.4 - 51.4)	51.7 (45.7 - 57.6)	52.4 (44.8 - 59.8)	45.2 (37.7 - 52.9)	45.3 (36.8 - 54.1)	44.1 (40.9 - 47.3)	40.0 (34.8 - 45.4)	36.8 (28.1 - 46.5)	49.2 (36.5 - 62.0)	52.2 (37.6 - 66.4)	29.7 (16.9 - 46.8)	41.5 (36.1 - 47.1)	43.0 (38.3 - 47.9)

\*\* Interpretation: About 39% NH White students, 51% Hispanic students, 45% NH American Indian/Alaskan Native students, 39% NH Asians, 44% NH Blacks, 40% NH Native Hawaiian or other Pacific Islander students, and about 48% non-hispanic Other and 45% non-Hispanic multiracial students in Grade 10 in ESD 101 reported feeling sad or hopeless 2+ weeks in a row in the past 12 months in 2018.

**Table 3. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by free and reduced lunch status by ESD, HYS 2018**

By Free & Reduced Lunch	ESD 101**		ESD 105		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189	
	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade
Percent with 95% Confidence Intervals																		
Yes	49.5 (45.3 - 53.6)	46.2 (41.7 - 50.9)	41.4 (38.1 - 44.7)	43.5 (40.0 - 47.1)	46.1 (42.4 - 49.8)	42.4 (38.4 - 46.5)	50.7 (46.6 - 54.8)	46.2 (41.6 - 50.9)	47.6 (42.0 - 53.4)	51.8 (45.2 - 58.3)	39.2 (35.9 - 42.6)	41.7 (37.0 - 46.5)	45.9 (41.9 - 49.9)	45.6 (41.1 - 50.2)	41.8 (37.6 - 46.2)	40.6 (36.0 - 45.3)	43.4 (40.1 - 46.7)	47.5 (44.3 - 50.7)
No	34.8 (32.0 - 37.7)	33.7 (30.6 - 37.0)	33.5 (29.4 - 37.8)	37.3 (31.9 - 43.0)	33.3 (31.3 - 35.6)	38.0 (35.3 - 40.7)	34.9 (32.1 - 37.8)	38.2 (34.7 - 41.9)	41.0 (37.3 - 44.7)	41.2 (36.9 - 45.6)	35.5 (32.2 - 38.9)	32.8 (30.5 - 35.2)	36.9 (33.8 - 40.1)	35.6 (31.8 - 39.6)	32.6 (28.6 - 36.9)	29.8 (25.0 - 35.0)	34.7 (32.9 - 36.6)	39.1 (35.9 - 42.4)

\*not sure is coded as missing

\*\* Interpretation: Among 10th grade students in ESD 101, about 50% of students receiving free or reduced lunch reported feeling sad for 2+ weeks in the past 12 months. Among 10th grade students who did not receive free or reduced lunch, about 35% reported feeling sad for 2+ weeks in the past 12 months in ESD 101.

**Table 4. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by sexual orientation, by ESD, HYS 2018**

By sexual orientation	ESD 101**		ESD 105		ESD 112		ESD 113		ESD 114		ESD 121		ESD 123		ESD 171		ESD 189	
	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade	10th Grade	12th Grade
Percent with 95% Confidence Intervals																		
Hetero/straight	36.7 (34.3 - 39.2)	34.7 (32.1 - 37.4)	36.6 (34.5 - 38.7)	39.0 (36.7 - 41.5)	32.1 (30.4 - 34.2)	34.6 (32.5 - 36.9)	33.8 (32.0 - 35.7)	36.3 (34.1 - 38.7)	36.2 (33.7 - 38.8)	38.1 (35.1 - 41.1)	32.5 (29.9 - 35.2)	31.6 (28.8 - 34.6)	35.7 (33.3 - 38.1)	37.8 (34.9 - 40.8)	34.1 (31.7 - 36.5)	34.5 (31.9 - 37.3)	33.1 (31.7 - 34.6)	36.4 (34.9 - 38.1)
Lesbian/Gay/Bisexual	70.8 (64.5 - 76.4)	70.6 (63.6 - 76.7)	66.8 (60.8 - 72.3)	64.0 (57.1 - 70.4)	65.3 (60.2 - 70.0)	70.3 (65.1 - 75.1)	70.5 (65.9 - 74.8)	69.4 (64.2 - 74.1)	68.9 (63.4 - 74.0)	65.6 (59.1 - 71.6)	59.8 (55.2 - 64.1)	56.2 (50.3 - 61.9)	70.4 (63.4 - 76.5)	64.2 (56.6 - 71.2)	64.6 (57.8 - 70.8)	60.0 (52.5 - 67.0)	63.7 (60.0 - 67.3)	66.9 (63.0 - 70.6)

\*\* Interpretation: Among schools that administered the optional survey questions, about 71% of lesbian/gay or bisexual students reported feeling sad for 2+ weeks in the past 12 months, compared to about 37% of their straight/heterosexual peers in 10th grade in ESD 101.

**Table 5. Percent of students who reported feeling sad or hopeless for two or more weeks in a row in the past 12 months, by gender identity, by ESD, HYS 2018**

By gender identity	ESD 101	ESD 105	ESD 112	ESD 113	ESD 114	ESD 121	ESD 123	ESD 171	ESD 189

The HYS Planning Committee hasn't fully operationalized the use and definition of this new question.

## Appendix H: Adverse Childhood Experiences

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 101 percentages 2018			ESD 101 percentages 2016			ESD 101 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>someone else to kiss, touch, or have sex when they did not</b>	26.00%	31.70%	31.00%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	14.00%	19.80%	26.00%	13.20%	16.90%	N/A	9.00%	11.00%	18.60%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	4.90%	6.00%	7.20%	3.90%	6.30%	N/A	5.10%	6.40%	7.60%
<b>intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	14.30%	11.10%	7.70%	12.80%	11.20%	N/A	13.10%	11.30%	6.00%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 105 percentages 2018			ESD 105 percentages 2016			ESD 105 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	22.20%	26.10%	27.60%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	10.30%	17.20%	23.60%	10.10%	14.70%	20.20%	11.50%	14.30%	18.80%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	4.70%	6.30%	6.90%	2.60%	6.10%	7.70%	3.90%	7.30%	7.80%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	11.80%	8.90%	7.90%	10.70%	9.90%	7.20%	10.80%	12.00%	9.00%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 112 percentages 2018			ESD 112 percentages 2016			ESD 112 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	25.50%	30.50%	31.00%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	12.70%	17.80%	27.00%	10.60%	18.50%	21.00%	8.80%	16.20%	20.00%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	3.20%	5.30%	6.40%	2.30%	5.10%	6.50%	3.50%	5.40%	7.00%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	13.70%	10.10%	9.00%	11.50%	9.60%	7.50%	12.70%	9.40%	8.30%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 113 percentages 2018			ESD 113 percentages 2016			ESD 113 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	26.50%	32.60%	33.90%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	14.20%	19.90%	26.50%	14.70%	19.10%	22.20%	12.20%	17.00%	17.20%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	4.00%	7.30%	8.30%	4.10%	5.50%	7.70%	4.50%	5.80%	6.90%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	13.30%	12.40%	8.10%	14.00%	11.80%	7.70%	13.00%	10.10%	7.60%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 114 percentages 2018			ESD 114 percentages 2016			ESD 114 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	31.50%	36.00%	34.00%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	15.00%	21.70%	26.80%	14.60%	21.40%	22.70%	15.70%	16.90%	21.00%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	3.90%	6.60%	6.70%	4.30%	6.60%	5.90%	4.60%	8.10%	7.70%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	17.70%	11.50%	8.20%	14.70%	12.10%	7.90%	13.80%	12.70%	8.40%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 121 percentages 2018			ESD 121 percentages 2016			ESD 121 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	23.60%	31.60%	29.10%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	10.60%	18.10%	22.20%	12.50%	17.20%	20.70%	8.50%	16.20%	17.20%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	3.00%	4.70%	5.90%	2.60%	4.70%	5.20%	4.30%	5.10%	6.00%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	10.90%	9.10%	7.30%	10.60%	8.80%	7.50%	11.60%	9.00%	6.50%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 123 percentages 2018			ESD 123 percentages 2016			ESD 123 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	27.20%	32.10%	29.60%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	13.10%	19.70%	24.90%	14.90%	18.80%	23.70%	14.60%	17.30%	18.80%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	7.00%	5.10%	6.20%	3.20%	5.80%	7.30%	5.80%	6.00%	6.30%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	12.60%	8.70%	7.40%	11.80%	9.70%	6.20%	12.80%	8.90%	8.70%



Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 171 percentages 2018			ESD 171 percentages 2016			ESD 171 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	28.40%	28.10%	29.70%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	15.80%	38.80%	38.40%	15.30%	16.40%	19.60%	11.80%	13.90%	16.80%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	5.30%	6.10%	8.30%	3.50%	5.70%	5.30%	5.30%	10.30%	10.00%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	12.50%	11.20%	8.20%	11.80%	8.80%	7.10%	12.00%	9.80%	7.10%

Sexual Behavior, Sexual Violence, Healthy Relationships, & LGBTQ+ students									
OSPI Data Brief									
Question	ESD 189 percentages 2018			ESD 189 percentages 2016			ESD 189 percentages 2014		
	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade	8th grade	10th grade	12th grade
<b>Have you ever seen someone about your age pressure someone else to kiss, touch, or have sex when they did not want to? (answered yes)</b>	28.60%	31.00%	30.00%	NA	NA	NA	NA	NA	NA
<b>Have you ever been in a situation where someone made you engage in kissing, sexual touch, or intercourse when you did not want to? (answered yes)</b>	12.60%	18.80%	24.60%	12.30%	18.60%	22.60%	9.70%	13.90%	17.00%
<b>In the past 12 months, how many times did someone you were dating or going out with physically hurt you on purpose? (1 or more times)</b>	3.30%	5.10%	6.50%	2.70%	5.40%	6.90%	5.40%	5.20%	6.20%
<b>In the past 30 days, how often were you bullied, harassed, or intimidated at school or on your way to or from school: Because someone thought you were gay, lesbian, or bisexual (whether you are or not)? (1 or more times)</b>	11.60%	11.00%	10.60%	11.40%	9.90%	7.70%	11.50%	10.10%	7.10%



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