

Healthy Youth Survey: Disparities Data

Gender Identity, LGBTQ+ Statistics

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Tyler Watson, PhD

Isaac Wulff, BA, RT

Purpose and overview

- ▶ SPE Consortium has established and agreed upon key values which includes making data-informed decisions and addressing health disparities.
- ▶ Continued commitment to conversations about this to enhance our work.
- ▶ Today we will discuss tobacco, marijuana, alcohol, opioid, and mental health indicators from the 2018 HYS among gender identity choices and those who identify as LGBTQ+.

Tobacco Indicators

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Household Cigarette Smoking

Gender Identity	Household Cigarette Smoking		
	No	Yes	Total
Male	78.7% ± 3.2% 1,072	21.3% ± 3.2% 290	100.0% 1,362
Female	75.5% ± 3.8% 1,101	24.5% ± 3.8% 357	100.0% 1,458
Transgender	52.8% ± 16.1% 19	47.2% ± 16.1% 17	100.0% 36
Other	67.3% ± 10.5% 74	32.7% ± 10.5% 36	100.0% 110
don't understand question	63.6% ± 26.0% 14	36.4% ± 26.0% 8	100.0% 22

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Lifetime E-Cig Use

	Lifetime E-Cig Use		
	No	Yes	Total
Gender Identity Male	67.1% ± 4.1% 918	32.9% ± 4.1% 451	100.0% 1,369
Female	63.9% ± 4.1% 934	36.1% ± 4.1% 528	100.0% 1,462
Transgender	24.3% ± 12.6% 9	75.7% ± 12.6% 28	100.0% 37
Other	54.1% ± 8.3% 59	45.9% ± 8.3% 50	100.0% 109
don't understand question	39.1% ± 19.6% 9	60.9% ± 19.6% 14	100.0% 23

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and If one of your best friends offered you a cigarette, would you smoke it?

If one of your best friends offered you a cigarette, would you smoke it?

Sexual Orientation

	definitely no	possibly yes	Total
straight	80.3% ± 1.6% 1,894	19.7% ± 1.6% 466	100.0% 2,360
gay, lesbian, bisexual	62.8% ± 4.3% 216	37.2% ± 4.3% 128	100.0% 344
questioning, something else fits	63.1% ± 6.0% 125	36.9% ± 6.0% 73	100.0% 198
don't understand question	77.4% ± 10.9% 72	22.6% ± 10.9% 21	100.0% 93

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Do you think that you will smoke a cigarette anytime in the next year?

		Do you think that you will smoke a cigarette anytime in the next year?		
		definitely no	possibly yes	Total
Sexual Orientation	straight	80.8% ± 1.6% 1,903	19.2% ± 1.6% 452	100.0% 2,355
	gay, lesbian, bisexual	61.3% ± 3.8% 212	38.7% ± 3.8% 134	100.0% 346
	questioning, something else fits	66.8% ± 4.8% 133	33.2% ± 4.8% 66	100.0% 199
	don't understand question	70.7% ± 9.8% 65	29.3% ± 9.8% 27	100.0% 92

Marijuana Indicators

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Parental Discussions About Marijuana Use

		Parental Discussions About Marijuana Use		
		yes	no/don't remember	Total
Gender Identity	Male	61.5% ± 3.8% 774	38.5% ± 3.8% 485	100.0% 1,259
	Female	61.9% ± 2.3% 929	38.1% ± 2.3% 571	100.0% 1,500
	Transgender	43.8% ± 15.7% 21	56.3% ± 15.7% 27	100.0% 48
	Other	46.8% ± 8.5% 51	53.2% ± 8.5% 58	100.0% 109
	don't understand question	57.6% ± 17.8% 19	42.4% ± 17.8% 14	100.0% 33

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Current Marijuana Use

Gender Identity	Current Marijuana Use		
	no days	any days	Total
Male	83.0% ± 2.2% 2,186	17.0% ± 2.2% 447	100.0% 2,633
Female	83.0% ± 2.3% 2,474	17.0% ± 2.3% 506	100.0% 2,980
Transgender	67.4% ± 10.6% 58	32.6% ± 10.6% 28	100.0% 86
Other	73.3% ± 6.5% 162	26.7% ± 6.5% 59	100.0% 221
don't understand question	64.3% ± 13.8% 36	35.7% ± 13.8% 20	100.0% 56

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Parental Discussions About Marijuana Use

		Parental Discussions About Marijuana Use		
		yes	no/don't remember	Total
Sexual Orientation	straight	62.8% ± 2.7% 1,431	37.2% ± 2.7% 847	100.0% 2,278
	gay, lesbian, bisexual	54.6% ± 6.4% 206	45.4% ± 6.4% 171	100.0% 377
	questioning, something else fits	46.2% ± 6.5% 86	53.8% ± 6.5% 100	100.0% 186
	don't understand question	61.9% ± 9.1% 52	38.1% ± 9.1% 32	100.0% 84

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Youth Perceive Marijuana Use as Wrong

		Youth Perceive Marijuana Use as Wrong		
		very wrong	possibly not wrong	Total
Sexual Orientation	straight	44.4% ± 3.3% 1,022	55.6% ± 3.3% 1,280	100.0% 2,302
	gay, lesbian, bisexual	26.6% ± 4.7% 101	73.4% ± 4.7% 278	100.0% 379
	questioning, something else fits	32.4% ± 7.2% 61	67.6% ± 7.2% 127	100.0% 188
	don't understand question	48.8% ± 10.5% 42	51.2% ± 10.5% 44	100.0% 86

Alcohol Indicators

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Binge Drinking

Gender Identity

		Binge Drinking			
		none	once or twice	3 or more times	Total
Male		90.7% ± 1.2% 2,386	6.6% ± 1.1% 173	2.7% ± 0.7% 72	100.0% 2,631
Female		91.5% ± 1.4% 2,729	6.1% ± 1.2% 182	2.4% ± 0.6% 73	100.0% 2,984
Transgender		61.6% ± 8.9% 53	27.9% ± 9.7% 24	10.5% ± 6.6% 9	100.0% 86
Other		83.2% ± 4.9% 183	10.0% ± 4.6% 22	6.8% ± 3.0% 15	100.0% 220
don't understand question		71.4% ± 12.2% 40	14.3% ± 7.2% 8	14.3% ± 9.5% 8	100.0% 56

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Alcohol or Drug Use at School

Gender Identity

		Alcohol or Drug Use at School		
		no times	any times	Total
Male		85.9% ± 2.2% 1,084	14.1% ± 2.2% 178	100.0% 1,262
Female		84.2% ± 2.8% 1,277	15.8% ± 2.8% 239	100.0% 1,516
Transgender		52.2% ± 17.5% 24	47.8% ± 17.5% 22	100.0% 46
Other		75.0% ± 9.3% 81	25.0% ± 9.3% 27	100.0% 108
don't understand question		58.8% ± 18.4% 20	41.2% ± 18.4% 14	100.0% 34

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Driving After Drinking

Gender Identity	Driving After Drinking		
	no times	any times	Total
Male	95.1% ± 1.2% 1,213	4.9% ± 1.2% 63	100.0% 1,276
Female	97.4% ± 0.9% 1,481	2.6% ± 0.9% 39	100.0% 1,520
Transgender	64.6% ± 14.5% 31	35.4% ± 14.5% 17	100.0% 48
Other	84.3% ± 6.8% 91	15.7% ± 6.8% 17	100.0% 108
don't understand question	63.6% ± 21.1% 21	36.4% ± 21.1% 12	100.0% 33

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Age First Used Alcohol Regularly

	Age First Used Alcohol Regularly			
	never	13 or younger	14 or older	Total
Sexual Orientation straight	86.7% ± 1.9% 1,992	3.6% ± 0.8% 83	9.7% ± 1.6% 222	100.0% 2,297
gay, lesbian, bisexual	72.1% ± 5.2% 272	11.9% ± 4.0% 45	15.9% ± 4.4% 60	100.0% 377
questioning, something else fits	83.1% ± 5.6% 157	9.0% ± 4.5% 17	7.9% ± 3.7% 15	100.0% 189
don't understand question	76.7% ± 8.7% 66	7.0% ± 6.0% 6	16.3% ± 7.4% 14	100.0% 86

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Alcohol or Drug Use at School

Sexual Orientation

		Alcohol or Drug Use at School		
		no times	any times	Total
Sexual Orientation	straight	86.1% ± 2.0% 1,974	13.9% ± 2.0% 318	100.0% 2,292
	gay, lesbian, bisexual	71.4% ± 5.4% 270	28.6% ± 5.4% 108	100.0% 378
	questioning, something else fits	82.0% ± 6.0% 155	18.0% ± 6.0% 34	100.0% 189
	don't understand question	78.3% ± 9.7% 65	21.7% ± 9.7% 18	100.0% 83

Opioid Indicators

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Access to Drugs

Gender Identity	Access to Drugs		
	very hard	possibly not hard	Total
Male	64.1% ± 3.8% 814	35.9% ± 3.8% 456	100.0% 1,270
Female	63.7% ± 2.4% 965	36.3% ± 2.4% 549	100.0% 1,514
Transgender	40.0% ± 14.4% 20	60.0% ± 14.4% 30	100.0% 50
Other	56.4% ± 8.7% 62	43.6% ± 8.7% 48	100.0% 110
don't understand question	60.6% ± 17.2% 20	39.4% ± 17.2% 13	100.0% 33

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Number of Best Friends Who Used Illegal Drugs

		Number of Best Friends Who Used Illegal Drugs		
		no friends	any friends	Total
Gender Identity	Male	86.0% ± 2.5% 1,090	14.0% ± 2.5% 178	100.0% 1,268
	Female	87.6% ± 1.6% 1,323	12.4% ± 1.6% 187	100.0% 1,510
	Transgender	55.3% ± 19.4% 26	44.7% ± 19.4% 21	100.0% 47
	Other	75.0% ± 8.0% 81	25.0% ± 8.0% 27	100.0% 108
	don't understand question	57.6% ± 16.3% 19	42.4% ± 16.3% 14	100.0% 33

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Current Prescription Drug Use

Sexual Orientation

		Current Prescription Drug Use		
		no days	any days	Total
Sexual Orientation	straight	95.4% ± 1.2% 2,192	4.6% ± 1.2% 106	100.0% 2,298
	gay, lesbian, bisexual	84.4% ± 3.9% 320	15.6% ± 3.9% 59	100.0% 379
	questioning, something else fits	86.2% ± 4.3% 162	13.8% ± 4.3% 26	100.0% 188
	don't understand question	90.2% ± 6.2% 74	9.8% ± 6.2% 8	100.0% 82

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Friends Perceive Prescription Drug Use as Wrong

		Friends Perceive Prescription Drug Use as Wrong		
		very wrong	possibly not wrong	Total
Sexual Orientation	straight	63.7% ± 2.9% 1,456	36.3% ± 2.9% 829	100.0% 2,285
	gay, lesbian, bisexual	48.9% ± 4.3% 184	51.1% ± 4.3% 192	100.0% 376
	questioning, something else fits	54.1% ± 8.4% 100	45.9% ± 8.4% 85	100.0% 185
	don't understand question	64.3% ± 9.4% 54	35.7% ± 9.4% 30	100.0% 84

Mental Health Indicators

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Can Come Up with Ways to Solve Problems

Gender Identity

Can Come Up with Ways to Solve Problems			
	Some, a little, none of the time	A lot, most, or all the time	Total
Male	30.8% ± 2.7% 421	69.2% ± 2.7% 944	100.0% 1,365
Female	43.1% ± 3.8% 629	56.9% ± 3.8% 831	100.0% 1,460
Transgender	67.6% ± 12.1% 25	32.4% ± 12.1% 12	100.0% 37
Other	51.4% ± 9.6% 56	48.6% ± 9.6% 53	100.0% 109
don't understand question	65.2% ± 28.4% 15	34.8% ± 28.4% 8	100.0% 23

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Gender Identity and Doing Well as Other Kids My Age

Gender Identity

Doing Well as Other Kids My Age			
	Some, a little, none of the time	A lot, most, or all the time	Total
Male	34.0% ± 3.6% 465	66.0% ± 3.6% 901	100.0% 1,366
Female	35.4% ± 4.0% 514	64.6% ± 4.0% 938	100.0% 1,452
Transgender	55.6% ± 15.1% 20	44.4% ± 15.1% 16	100.0% 36
Other	53.7% ± 12.5% 58	46.3% ± 12.5% 50	100.0% 108
don't understand question	54.2% ± 20.8% 13	45.8% ± 20.8% 11	100.0% 24

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Can Come Up with Ways to Solve Problems

		Can Come Up with Ways to Solve Problems		
		Some, a little, none of the time	A lot, most, or all the time	Total
Sexual Orientation	straight	34.0% ± 2.3% 801	66.0% ± 2.3% 1,554	100.0% 2,355
	gay, lesbian, bisexual	49.1% ± 4.7% 172	50.9% ± 4.7% 178	100.0% 350
	questioning, something else fits	58.8% ± 8.6% 117	41.2% ± 8.6% 82	100.0% 199
	don't understand question	63.4% ± 10.3% 59	36.6% ± 10.3% 34	100.0% 93

Washington State Healthy Youth Survey Online Analysis - 2018

Statewide - Grade 10

Sexual Orientation and Adults to Turn to When Depressed

Sexual Orientation

Adults to Turn to When Depressed

	I never feel sad or hopeless.	Yes	No	Not sure	Total
straight	19.4% ± 1.7% 458	51.0% ± 3.1% 1,205	14.2% ± 1.9% 335	15.5% ± 1.6% 367	100.0% 2,365
gay, lesbian, bisexual	9.4% ± 3.1% 33	44.2% ± 5.7% 155	23.6% ± 4.8% 83	22.8% ± 4.3% 80	100.0% 351
questioning, something else fits	8.9% ± 3.7% 18	38.6% ± 7.1% 78	29.2% ± 6.2% 59	23.3% ± 5.8% 47	100.0% 202
don't understand question	26.0% ± 9.0% 25	44.8% ± 10.7% 43	21.9% ± 8.7% 21	7.3% ± 5.6% 7	100.0% 96

Discussion

- ▶ What came up for you as you saw these data?
- ▶ Research suggests that safe schools also contribute to substance use prevention among LGBTQ+ youth. What programs, initiatives, and interventions have you seen work to create safe schools for LGBTQ+ youth?
- ▶ Within your own role and/or organization, what are some ways you can (or already do) work to assure services are equitable for LGBTQ+ populations?