	COU	UAI NTY	HAV STA		U.S.	
PHYSICAL ACTIVITY	2017	2019	2017	2019	2019	
	%	%	%	%	%	

Were physically active at least 60 minutes per day in the past 7 days (activity that increased their heart rate and made them breathe hard) 17.7 18.1 19.3 **19.5 17.0** 0 days • 39.3 38.6 36.6 33.3 44.1 5 or more days * ◊ • 22.0 **20.0 19.6 17.1 23.2** All 7 days * ◊ • 40.8 43.3 42.4 40.4 49.5 Did exercises to strengthen or tone their muscles on three or more of the past 7 days • Attended physical education 38.5 **34.5** 39.7 **42.7 52.2** classes on one or more days in an average week (when they were in school) ◊ • Attended physical education 9.3 8.5 5.8 **8.5 25.9** classes on all five days in an average week (when they were in school) • Played on at least one sports 54.8 **54.9** 50.2 **49.9 57.4** team in the past 12 months (run by their school or community groups) ◊ • Watched television three or more 19.0 14.8 18.4 17.1 19.8 hours per day (on an average school day) † • Used computers three or more 36.5 38.0 40.7 **41.8 46.1** hours per day (played video or computer games or used a computer for something that was

school day) •					
	KAI COU		HAV STA	VAII ATE	U.S.
HEALTH	2017 %	2019 %	2017 %	2019 %	2019 %
Saw a doctor or nurse for a check-up or physical exam when they were not sick or injured in the past 12 months ◊	60.9	58.5	65.9	64.0	NA
Saw a dentist for a check-up, exam, teeth cleaning, or other dental work in the past 12 months	70.6	68.3	74.4	71.7	75.9
Never saw a dentist for a check- up, exam, teeth cleaning, or other dental work	3.0	2.4	1.8	2.0	1.9
Did not go to school because they were sick in the past 30 days \Diamond \dagger	44.1	52.2	43.1	46.7	NA
Had a concussion from playing a sport or being physically active in the past 12 months	NA	16.8	NA	15.9	15.1

not school work on an average



of Kauai County high school students had an adult outside of school they could talk to about things that were important to them.



important to them.	KAI	JAI	HAWAII STATE		U.S.
WEIGHT & NUTRITION	2017	2019	2017	2019	2019
Had obesity (≥ 95 percentile BMI for age & sex)	% 14.8	% 16.4	% 14.2	% 16.4	, -
Were overweight (≥ 85 but < 95 percentile BMI for age & sex)	16.0	15.0	14.2	14.4	16.1
Tried to lose weight or keep from gaining weight by going without eating for 24 hours or more; taking any diet pills, powders, or liquids; vomiting or taking laxatives; smoking cigarettes; or skipping meals in the past 30 days	20.8	22.3	21.1	21.5	NA
Ate fruit or drank 100% fruit juices two or more times per day in the past 7 days •	22.8	20.4	21.2	19.7	28.9
Did not eat fruit or drink 100% fruit juices in the past 7 days * •	8.9	10.5	7.5	9.5	6.3
Did not eat fruit in the past 7 days Did not drink 100% fruit juices in the past 7 days * † •			13.1 35.9		
Ate vegetables three or more times in the past 7 days	12.6	11.8	11.8	13.0	14.0
Did not eat vegetables in the past 7 days	10.1	9.3	8.4	10.0	7.9
Drank a can, bottle, or glass of soda or pop one or more times per day in the past 7 days (not diet) •	10.3	12.3	11.0	10.6	15.1
Did not drink a can, bottle, or glass of soda or pop in the past 7 days (not diet) •	35.6	37.6	37.3	38.8	31.7
Drank a can, bottle, pouch, or glass of a juice drink one or more times per day in the past 7 days (not 100% fruit juice) ◊	10.8	13.6	10.2	10.7	NA
Did not drink a can, bottle, pouch, or glass of a juice drink in the past 7 days (not 100% fruit juice)	34.6	34.0	34.2	35.9	NA
Ate breakfast on all 7 days in the past 7 days	32.6	31.9	35.9	35.4	33.1
Did not eat breakfast in the past 7 days	15.0	17.9	14.1	16.0	16.7
Went hungry most of the time or always because there was not enough food in their home in the past 30 days	8.0	7.7	6.7	6.6	NA

HAWAII YOUTH RISK BEHAVIORS

KAUAI COUNTY PUBLIC HIGH SCHOOL REPORT

HAWAII SCHOOL HEALTH SURVEY

The Hawaii School Health Survey is a joint project of the Hawaii Departments of Education (DOE) and Health (DOH) and the University of Hawaii's Curriculum Research & Development Group. It is largely funded by the DOH Substance Abuse Block Grant. This publication was supported by Cooperative Agreement number NU87PS004309, funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Department of Health and Human Services.

The results are representative of the 42,880 regular public high school students across the state of Hawaii and the 2,490 Kauai County public high school students.

For more information on the Youth Risk Behavior Survey and state and national results visit www.cdc. gov/HealthyYouth/yrbs/index.htm.

Hawaii state and county results, including by sex, grade level, and race/ethnicity, can be obtained from the Hawaii Health Data Warehouse at www.hhdw.org.







HAWAII STATE KAUAI COUNTY 2017 2019 2017 2019 2019 **SOCIO-DEMOGRAPHICS** Females 49.7 47.8 50.6 48.0 49.4 Males 50.3 52.2 49.4 52.0 50.6 Gav. lesbian, or bisexual 8.6 8.6 11.2 10.3 11.2 2.8 1.5 **3.1 1.7** NA Transgender * Race/Ethnicity (best description) Filipino 29.9 28.7 27.5 26.7 NA **9.9 16.0 10.0 6.4** 26.1 Hispanic/Latino $* \diamond \dagger \Delta$ Native Hawaiian ◊ † 27.2 31.9 23.8 25.6 NA Other Asian/Pacific Islander 0 † 3.5 5.1 13.0 21.0 NA **22.0 7.0** 15.3 **14.8** 51.2 White ◊ † Δ 0.5 **0.9 0.9 0.4** NA All other races * ◊ Multiple races * ♦ † **7.1 10.3 9.5 5.1** NA Did not describe themselves as 22.4 **22.5 19.0 15.3** NA only one race or ethnicity * ◊ Grade 9 25.5 26.4 28.2 28.6 26.6 Grade 10 25.9 26.7 25.3 26.0 25.5 Grade 11 25.0 23.4 23.7 23.6 24.2 Grade 12 23.2 23.0 22.2 21.6 23.5 Reported that either of their 14.8 20.0 19.7 24.2 NA parents or other adults in their family were serving on active duty in the military † Did not usually sleep in their 11.0 9.1 9.8 8.5 NA parent's or guardian's home in the past 30 days



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Kauai County high school students felt sad or hopeless almost every day for two or more weeks in a row in the past 12 months.

Statistically significant differences (p < 0.05) are displayed in bold. The following symbols are used to denote the specific comparisons that are statistically significant.

- * Hawaii state 2017 and 2019
- ♦ Kauai County and Hawaii state 2019
- † Kauai County 2017 and 2019
- Hawaii state and U.S. 2019

NA Not asked

Hawaii state and U.S. 2019 not comparable

1/14/21

		UAI NTY	HAV STA	VAII ATE	U.S.
PROTECTIVE FACTORS	2017		2017		2019
Wore sunscreen most of the time or always (with an SPF of 15 or higher when they were outside for more than one hour on a sunny day)		10.4			15.5
Had eight or more hours of sleep on an average school night	23.8	26.0	22.8	22.8	22.1
Talked with at least one of their parents or another adult in their family about the dangers of tobacco, alcohol, or drug use in the past 12 months	45.7	47.1	44.1	45.7	NA
Had parents or other adults in their family talk with them about what they expected them to do or not to do when it came to sex *	52.5	49.8	52.4	47.3	NA
Had at least one teacher or other adult in their school they could talk to if they had a problem	63.3	63.4	61.6	60.8	NA
Had an adult outside of school they could talk to about things that were important to them *	71.4	67.6	71.8	66.9	NA
Described their grades in school as mostly A's or B's in the past 12 months ◊ †	75.9	80.7	71.1	73.0	NA
Thought they probably or definitely would complete a post high school program such as a vocational training program, miliary service, community college, or four-year college *	68.2	73.0	68.4	72.6	NA
		UAI NTY	HAV STA		U.S.
MENTAL HEALTH & SUICIDE	2017 %	2019 %	2017 %	2019 %	2019 %
Purposely hurt themselves without wanting to die in the past 12 months (such as cutting or burning) †	16.4	20.6	19.1	19.7	NA
Felt sad or hopeless almost every day for two or more weeks in a row so that they stopped doing some usual activities in the past 12 months * †					
Never or rarely got the kind of help they needed (among students who reported having felt sad, empty, hopeless, angry, or anxious)	52.6	54.5	55.3	55.5	NA
Seriously considered attempting suicide in the past 12 months •	15.7	16.8	16.0	16.7	18.8
Made a plan about how they would attempt suicide in the past 12 months	12.9	14.9	13.8	14.6	15.7
Attempted suicide in the past 12 months	9.1	10.9	10.0	10.5	8.9
Suicide attempt resulted in an injury, poisoning, or overdose that	3.4	3.0	2.4	3.2	2.5

	COU	JAI NTY	HAV STA	VAII ATE	U.S.
INJURIES & VIOLENCE	2017 %	2019 %	2017 %	2019 %	2019 %
Rode in a car driven by someone, including themselves, who was "high" or had been using alcohol or drugs in the past 30 days ◊	24.5	27.8	20.6	21.5	NA
Were in a physical fight in the past 12 months •	16.3	15.9	16.8	16.7	21.9
Did not go to school because they felt unsafe at school or on their way to or from school in the past 30 days	9.9	11.8	9.3	12.4	8.7
Were electronically bullied in the past 12 months •	16.1	14.5	14.6	13.1	15.7
Were bullied on school property in the past 12 months •	19.9	19.2	18.4	17.0	19.5
Strongly agreed or agreed that harassment and bullying by other students is a problem at their school †	47.0	40.7	38.6	40.4	NA
Were ever physically forced to have sexual intercourse †	10.5	7.7	8.3	7.7	7.3
Experienced physical dating violence in the past 12 months by someone they were dating or going out with (among students who dated or went out with someone)	8.6	9.7	11.3	8.6	8.2
Experienced sexual dating violence in the past 12 months by someone they were dating or going out with (among students who dated or went out with someone)	NA	6.6	NA	7.7	8.2
Experienced sexual violence by anyone in the past 12 months	13.5	11.1	11.7	10.8	10.8
	KA	JAI	HAV	VAII	U.S.
SEXUAL BEHAVIORS	2017	2019	2017	2019	2019
Ever had sexual intercourse $\Diamond \Delta$	% 33.5	% 32.6	% 28.2	% 27.7	% 38.4
Had sexual intercourse for the first time before age 13 years	4.5	3.7	3.4	2.9	3.0
Had sexual intercourse with four or more persons (lifetime) ◊ •	6.7	7.5	5.4	4.6	8.6
Had sexual intercourse with at least one person in the past 3 months (students who were currently sexually active) ◊ •	24.1	24.3	19.2	17.6	27.4
Used a condom during last sexual intercourse (among students who were currently sexually active) •	53.7	46.7	42.7	45.5	54.3
Drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	30.5	23.7	22.8	20.7	21.2

		UAI INTY	HAV ST/	VAII ATE	U.S.
SEXUAL BEHAVIORS cont.	2017 %	2019 %	2017 %	2019 %	2019 %
Used the following birth control med sexual intercourse to prevent pregnature currently sexually active					
Birth control pills •	23.0	16.6	15.9	14.8	23.0
IUD or implant † •	3.2	7.6	7.9	9.7	4.8
Birth control pills; an IUD or implant; or a shot, patch, or birth control ring	32.6	29.5	29.9	29.4	30.9
Both a condom and birth control pills; an IUD or implant; or a shot, patch, or birth control ring	10.7	8.7	5.5	6.6	9.1
None •	17.1	16.5	15.8	16.0	11.9
		UAI INTY	HAV ST/	VAII ATE	U.S.
TOBACCO USE	2017 %	2019 %	2017 %	2019 %	2019 %
Ever tried cigarette smoking (even	NA	21.7	NA	17.8	24.1

Ever tried cigarette smoking (even one or two puffs) ◊ •	NA	21.7	NA	17.8	24.1
First tried cigarette smoking before age 13 years (even one or two puffs) *	10.9	9.4	10.8	7.4	7.9
Smoked cigarettes in the past 30 days * †	11.9	5.7	8.1	5.3	6.0
Smoked cigarettes frequently in the past 30 days (on 20 or more days) †	3.1	1.2	1.7	1.2	1.3
Smoked cigarettes daily in the past 30 days (on all 30 days) †	2.1	0.7	1.2	0.9	1.1
Ever used an electronic vapor product	NA	51.6	NA	48.3	50.1
First tried using an electronic vapor product before age 13 years	11.2	10.3	9.0	8.8	NA
Used an electronic vapor product in the past 30 days * \Diamond †	31.3	35.9	25.5	30.6	32.7
Used electronic vapor products frequently in the past 30 days (on 20 or more days) * ♦ †	5.2	15.1	5.1	10.4	10.7
Used electronic vapor products daily in the past 30 days (on all 30 days) * \Diamond †	3.4	11.8	3.5	7.9	7.2
Usually got their own electronic vapor products by buying them in a store in the past 30 days (among students who currently used electronic vapor products) •	NA	2.5	NA	4.7	8.1
Smoked cigarettes or used electonic vapor products in the past 30 days ∗ ◊	33.8	36.8	27.5	32.1	34.4

17.8 30.1 NA 18.0	% 50.1 17.4 24.3 31.9 14.1 84.8	16.8 24.5 NA	% 44.9 15.2 20.4 36.7 10.9 85.7	15.0 29.2 40.5
51.4 17.8 30.1 NA 18.0 88.0	50.1 17.4 24.3 31.9 14.1 84.8	49.0 16.8 24.5 NA 12.6	44.9 15.2 20.4 36.7 10.9	56.5 15.0 29.2 40.5
30.1 NA 18.0 88.0	24.3 31.9 14.1 20.7	24.5 NA 12.6	20.4 36.7 10.9 85.7	29.2 40.5 13.7
NA 18.0 88.0 18.3	31.9 14.1 84.8	NA 12.6 87.7	36.7 10.9 85.7	40.5 13.7 NA
18.0 88.0 18.3 34.2	14.1 84.8 20.7	12.6 87.7	10.9 85.7	13.7
88.0 18.3 34.2	84.8	87.7	85.7	NA
18.3 34.2	20.7			
34.2		16.8	19.6	NA
	35.4			
9.8	00	31.1	29.9	36.8
	9.2	9.1	6.9	5.6
20.9	21.5	18.1	17.2	21.7
;				
8.5	7.6	7.1	5.8	3.9
6.1	5.2	6.0	4.5	3.6
5.0	3.8	4.5	3.6	1.8
5.4	5.3	4.8	4.5	2.1
11.7	13.6	12.2	14.4	14.3
NA	9.0	NA	8.5	7.2
4.6	27	2.8	2.6	1.6
	11.7 NA	11.7 13.6 NA 9.0	11.7 13.6 12.2 NA 9.0 NA	11.7 13.6 12.2 14.4 NA 9.0 NA 8.5



of Kauai County high school students used an electronic vapor product in the past 30 days.