

Prevention Research Center for Healthy Neighborhoods at Case Western Reserve University

# 2019 Cuyahoga County Youth Risk Behavior Survey: Latinx Behavior Prevalence

## Introduction

The Prevention Research Center for Healthy Neighborhoods (PRCHN) at Case Western Reserve University has administered the Youth Risk Behavior Survey (YRBS) in school districts throughout Cuyahoga County since 2000. The YRBS is a cross-sectional tool developed by the Centers for Disease Control and Prevention (CDC) to track adolescent risk behavior over time. In fall of 2019, the PRCHN conducted the YRBS among 9<sup>th</sup> through 12<sup>th</sup> grade students in Cuyahoga County high schools. A more detailed description of the methodology is available at our website, www.prchn.org/YRBSDataCollectionAnalysis.aspx.

## Latinx Behavior Prevalence

"Latinx" is a gender-neutral term used in this report to describe youth who identify as Hispanic or Latino on the Youth Risk Behavior Survey. This report summarizes responses among the 2,293 Latinx students among the 15,350 high school students overall who completed the 2019 Cuyahoga County Youth Risk Behavior Survey. In this brief report, we present:

- <u>Behaviors that Contribute to Unintentional</u>
   <u>Injuries</u>
- <u>Violence</u>
- Depressive Symptoms and Suicide
- Tobacco and Electronic Vapor Product Use
- <u>Alcohol Use</u>
- Marijuana Use
- Other Drug Use

- Sexual Risk Behaviors
- Obesity and Weight Control
- Dietary Behaviors
- Physical Activity
- <u>Positive Youth Development</u>
- Preventative Health
- Other Health Behaviors

Data are presented for each variable for Latinx students overall, Latinx students by gender, and Cuyahoga County overall. A statistically significant difference exists between groups if the 95% confidence intervals do not overlap.

Rarely or never wore a seat belt (When riding in a car driven by someone else.)				
Category 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval)				
Latinx	16.5	17.1	19.4	
	(14.5 - 18.7)	(14.8 - 19.5)	(17.3 - 21.7)	
Latinx Female	14.3	14.8	17.0	
	(11.8 - 17.2)	(11.8 - 18.4)	(14.3 - 20.1)	
Latinx Male	18.1	17.7	21.5	
	(15.0 - 21.7)	(15.3 - 20.5)	(18.6 - 24.7)	
Cuyahoga County Overall	10.4	11.1	10.4	
	(9.2 - 11.8)	(10.3 - 12.0)	(9.6 - 11.2)	

## **Unintentional Injury Behaviors**

The prevalence of rarely or never wearing a seatbelt while riding in a car driven by someone else, was higher among the Latinx population overall than the county overall in 2015 (16.5% vs. 10.4%), 2017 (17.1% vs. 11.1%) and in 2019 (19.4% vs. 10.4%).

<b>Rode with a driver who had been drinking alcohol</b> (During the 30 days before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	26.6	29.4	21.7	
	(24.0 - 29.4)	(26.7 - 32.2)	(19.7 - 23.9)	
Latinx Female	25.6	29.6	20.9	
	(22.1 - 29.5)	(25.7 - 33.8)	(18.4 - 23.6)	
Latinx Male	27.2	28.8	22.9	
	(23.7 - 31.0)	(25.3 - 32.4)	(19.9 - 26.3)	
Cuyahoga County Overall	21.3	21.7	18.2	
	(20.1 - 22.5)	(20.8 - 22.7)	(17.3 - 19.1)	

The prevalence of riding in a car with a driver who had been drinking alcohol one or more times in the 30 days before the survey was higher among the Latinx population overall than the county overall in 2015 (26.6% vs. 21.3%), 2017 (29.4% vs. 21.7%) and in 2019 (21.7% vs. 18.2%). The prevalence of riding in a car with a driver who had been drinking alcohol was lower among the Latinx population overall in 2019 than in 2017 and in 2015 (21.7% vs. 29.4% vs. 26.6%). The prevalence of riding in a car with a driver who had been drinking alcohol was lower among Latinas in 2019 than in 2017 (20.9% vs. 29.6%).

Drove a car or other vehicle when student had been drinking alcohol (Among students who had driven a vehicle during the 30 days before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	16.8	13.7	7.9
	(13.6 - 20.6)	(11.3 - 16.5)	(5.9 - 10.6)
Latinx Female	8.9	12.8	5.8
	(6.2 - 12.6)	(9.0 - 17.9)	(3.6 - 9.3)
Latinx Male	23.8	13.2	9.8
	(18.7 - 29.7)	(10.6 - 16.3)	(7.0 - 13.6)
Cuyahoga County Overall	8.4	7.9	5.2
	(7.4 - 9.5)	(7.1 - 8.8)	(4.4 - 6.2)

The prevalence of having driven a car or other vehicle when one had been drinking alcohol, in the past 30 days, was lower among the Latinx population in 2019 than in 2015 (7.9% vs. 16.8%), and lower in 2019 than in 2017 (7.9% vs. 13.7%). The prevalence of having driven a car or other vehicle when one had been drinking alcohol was lower among Latinos in 2019 than in 2015 (9.8% vs. 23.8%).

<b>Texted or emailed while driving</b> (Among students who had driven a vehicle during the 30 days before the survey.)				
Category 2015 2017 2019 % % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	31.4	32.0	27.8	
	(27.3 - 35.8)	(27.9 - 36.4)	(23.9 - 32.0)	
Latinx Female	24.4	30.1	21.7	
	(20.0 - 29.5)	(24.2 - 36.7)	(17.2 - 27.0)	
Latinx Male	36.9	33.1	32.9	
	(30.8 - 43.3)	(28.2 - 38.3)	(27.2 - 39.1)	
Cuyahoga County Overall	37.0	37.5	35.8	
	(34.1 - 40.0)	(35.7 - 39.3)	(33.5 - 38.2)	

The prevalence of texting or emailing while driving a car was lower among the Latinx population overall than the county overall in 2019 (27.8% vs. 35.8%). The prevalence of texting or emailing while driving a car was lower among Latinas than Latinos in 2019 (21.7% vs. 32.9%).

<b>Carried a weapon</b> (Such as gun, knife, or club; one or more times during the 30 days before the survey.)					
Category	tegory 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	17.8	19.3	14.3		
	(15.7 - 20.1)	(17.2 - 21.6)	(12.4 - 16.4)		
Latinx Female	12.2	14.5	8.9		
	(9.8 - 15.0)	(11.4 - 18.3)	(7.0 - 11.2)		
Latinx Male	22.8	23.6	19.2		
	(19.4 - 26.6)	(20.8 - 26.6)	(16.4 - 22.3)		
Cuyahoga County Overall	12.1	13.7	9.4		
	(11.2 - 13.0)	(12.9 - 14.5)	(8.7 - 10.1)		

## Violence-Related Behaviors

The prevalence of carrying a weapon, such as a gun, knife or club, in the past 30 days was higher among the Latinx population overall than the county overall in 2015 (17.8% vs. 12.1%), 2017 (19.3% vs. 13.7%) and 2019 (14.3% vs. 9.4%). The prevalence of carrying a weapon was lower among the Latinx population in 2019 than in 2017 (14.3% vs. 19.3%). The prevalence of carrying a weapon was lower among Latinas than Latinos in each survey year. The prevalence of carrying a weapon was lower among Latinas in 2019 than in 2017 (8.9% vs. 14.5%).

<b>Did not go to school because of safety concerns</b> (One or more times during the 30 days before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	14.9	13.8	11.8	
	(12.8 - 17.3)	(12.1 - 15.7)	(10.2 - 13.6)	
Latinx Female	14.7	14.2	10.0	
	(11.6 - 18.5)	(11.6 - 17.2)	(8.2 - 12.1)	
Latinx Male	14.5	13.0	13.3	
	(11.9 - 17.6)	(10.7 - 15.7)	(11.1 - 15.8)	
Cuyahoga County Overall	8.2	10.6	8.1	
	(7.5 - 8.9)	(9.9 - 11.4)	(7.4 - 8.7)	

The prevalence of avoiding school because of safety concerns during the past 30 days was higher among the Latinx population overall than the county overall in 2015 (14.9% vs. 8.2%), 2017 (13.8% vs. 10.6%), and in 2019 (11.8% vs. 8.1%).

Threatened or injured with a weapon, on school property (Such as a gun, knife, or club; one or more times during the 12 months before the survey.)				
Category	201520172019%%%(95% Confidence(95% Confidence(95% ConfidenceInterval)Interval)Interval)			
Latinx	N/A	13.2 (11.3 - 15.4)	12.0 (10.2 - 14.0)	
Latinx Female	N/A	10.3 (8.1 - 13.2)	9.3 (7.3 - 11.7)	
Latinx Male	N/A	15.6 (13.0 - 18.7)	14.2 (11.6 - 17.3)	
Cuyahoga County Overall	N/A	9.0 (8.3 - 9.7)	8.5 (7.9 - 9.1)	

The prevalence of being threatened or injured with a weapon on school property in the past 12 months was higher among the Latinx population overall than the county overall in 2017 (13.2% vs. 9.0%) and in 2019 (12.0% vs. 8.5%).

<b>Could get a loaded gun</b> (In less than 24 hours.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	N/A	N/A	34.4 (31.6 - 37.4)	
Latinx Female	N/A	N/A	30.4 (26.5 - 34.5)	
Latinx Male	N/A	N/A	38.2 (33.9 - 42.7)	
Cuyahoga County Overall	N/A	N/A	27.2 (26.1 - 28.3)	

The prevalence of being able to get a loaded gun in less than 24 hours was higher among the Latinx population overall than the county overall in 2019 (34.4% vs. 27.2%).

In a physical fight (One or more times during the 12 months before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	33.0	30.1	36.1	
	(30.1 - 36.2)	(27.3 - 33.0)	(33.5 - 38.8)	
Latinx Female	26.5	24.6	32.1	
	(23.0 - 30.4)	(21.1 - 28.4)	(28.5 - 35.9)	
Latinx Male	39.4	35.0	40.0	
	(35.3 - 43.7)	(31.5 - 38.8)	(36.3 - 43.8)	
Cuyahoga County Overall	25.4	26.4	27.4	
	(23.8 - 27.0)	(25.3 - 27.5)	(26.2 - 28.6)	

The prevalence of having been in a physical fight in the past 12 months was higher among the Latinx population overall than among the county overall in 2015 (33.0% vs. 25.4%) and 2019 (36.1% vs. 27.4%). The prevalence of having been in a physical fight was higher among the Latinx population overall in 2019 than in 2017 (36.1% vs. 30.1%). The prevalence of having been in a physical fight in the past 12 months was higher among Latinos than Latinas in 2015 (39.4% vs. 26.5%), 2017 (35.0% vs. 24.6%), and in 2019 (40.0% vs. 32.1%). The prevalence of having been in a physical fight in the past 12 months was higher among Latinas in 2017 (32.1% vs. 24.6%).

Forced to have sexual intercourse			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	11.1	13.0	9.8
	(9.2 - 13.2)	(10.7 - 15.7)	(8.4 - 11.3)
Latinx Female	12.7	16.2	13.6
	(10.1 - 15.8)	(12.6 - 20.5)	(11.3 - 16.3)
Latinx Male	9.1	8.3	6.1
	(6.7 - 12.2)	(6.4 - 10.6)	(4.5 - 8.3)
Cuyahoga County Overall	7.1	7.2	6.5
	(6.5 - 7.8)	(6.6 - 7.8)	(6.0 - 7.1)

The prevalence of having been forced to have sexual intercourse was higher among the Latinx population overall than the county overall in 2015 (11.1% vs. 7.1%), 2017(13.0% vs. 7.2%), and in 2019 (9.8% vs. 6.5%). The prevalence of having been forced to have sexual intercourse was higher among Latinas than among Latinos in 2017 (16.2% vs. 8.3%) and 2019 (13.6% vs. 6.1%).

Forced to do sexual things by someone they were dating or going out with (Such as kissing, touching, or being physically forced to have sexual intercourse; one or more times during the 12 months before the survey, among the students dating.)				
Category 2015 2017 2019 % % % % (95% Confidence Interval) Interval) 2019 % (95% Confidence Interval)				
Latinx	13.5	15.2	13.5	
	(11.0 - 16.4)	(13.1 - 17.7)	(11.5 - 15.8)	
Latinx Female	13.9	16.4	16.4	
	(10.8 - 17.8)	(13.4 - 19.9)	(13.2 - 20.2)	
Latinx Male	12.7	13.0	10.7	
	(9.4 - 17.0)	(10.1 - 16.6)	(7.7 - 14.7)	
Cuyahoga County Overall	10.9	12.6	11.5	
	(9.9 - 12.0)	(11.8 - 13.5)	(10.5 - 12.5)	

The prevalence of having been forced to do sexual things by someone they were dating or going out with was similar across years, populations and gender groups.

Physically injured by someone they were dating or going out with (Such as being hit, slammed into somehting, or injured with an object or weapon; one or more times during the 12 months before the survey, among the students dating.)					
Category	gory 2015 2017 2019 % % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval)				
Latinx	15.6	11.7	12.9		
	(13.0 - 18.7)	(9.8 - 14.0)	(11.0 - 15.1)		
Latinx Female	15.5	11.5	13.8		
	(11.9 - 19.8)	(9.1 - 14.6)	(10.8 - 17.4)		
Latinx Male	14.9	11.0	12.2		
	(11.4 - 19.2)	(8.4 - 14.3)	(9.6 - 15.3)		
Cuyahoga County Overall	11.3	10.3	9.1		
	(10.3 - 12.4)	(9.6 - 11.1)	(8.3 - 9.9)		

The prevalence of having been physically injured by someone they were dating or going out with, during the past 12 months, was higher among the Latinx population overall than the county overall in 2019 (12.9% vs. 9.1%).

Bullied on school property (During the 12 months before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	21.3	19.5	16.4	
	(19.1 - 23.7)	(16.9 - 22.4)	(14.6 - 18.4)	
Latinx Female	24.0	22.2	19.5	
	(20.3 - 28.0)	(18.1 - 26.8)	(16.8 - 22.5)	
Latinx Male	18.0	15.4	12.7	
	(15.2 - 21.3)	(13.1 - 18.1)	(10.5 - 15.2)	
Cuyahoga County Overall	18.9	17.4	16.4	
	(17.8 - 20.2)	(16.6 - 18.3)	(15.5 - 17.3)	

The prevalence of having been bullied on school property during the past 12 months was lower among the Latinx population overall in 2019 than in 2015 (16.4% vs. 21.3%). The prevalence of having been bullied on school property was higher among Latinas than among Latinos in 2019 (19.5% vs. 12.7%). This is a change from previous years when the prevalence rates were similar.

<b>Electronically bullied</b> (Such as through email, chat rooms, instant messaging, websites, or text messaging; during the 12 months before the survey.)				
Category	201520172019%%%(95% Confidence(95% ConfidenceInterval)Interval)Interval)			
Latinx	18.3	17.2	15.0	
	(16.0 - 20.8)	(15.0 - 19.8)	(13.4 - 16.9)	
Latinx Female	22.5	19.5	18.7	
	(19.1 - 26.3)	(16.5 - 22.9)	(16.2 - 21.5)	
Latinx Male	13.9	13.4	10.4	
	(11.1 - 17.4)	(10.9 - 16.3)	(8.4 - 12.9)	
Cuyahoga County Overall	16.1	14.7	14.2	
	(15.0 - 17.2)	(13.9 - 15.5)	(13.2 - 15.4)	

The prevalence of having been electronically bullied during the past 12 months was higher among Latinas than among Latinos in 2015 (22.5 vs. 13.9%), 2017 (19.5% vs. 13.4%) and in 2019 (18.7% vs. 10.4%).

Electronically bullied someone (Such as through texting, Instagram, Facebook, or other social media; during the 12 months before the survey.)					
Category	tegory (95% Confidence Interval) 2015 2017 2019 % (95% Confidence (95% Confidence Interval) 105% Confidence Interval)				
Latinx	N/A	N/A	11.3 (9.5 - 13.5)		
Latinx Female	N/A	N/A	9.6 (7.5 - 12.3)		
Latinx Male	N/A	N/A	12.6 (10.1 - 15.7)		
Cuyahoga County Overall	N/A	N/A	9.2 (8.5 - 10.0)		

This item was new to the questionnaire this year. The prevalence of having electronically bullied someone during the past 12 months, was similar across populations and gender groups.

<b>Purposely hurt self without wanting to die</b> (Such as cutting or burning self; during the 12 months before the survey.)					
Category2015 % (95% Confidence Interval)2017 					
Latinx	27.0	26.1	23.9		
	(24.0 - 30.1)	(23.8 - 28.6)	(21.7 - 26.2)		
Latinx Female	35.1	32.8	30.1		
	(30.8 - 39.7)	(29.0 - 36.9)	(26.9 - 33.5)		
Latinx Male	18.6	19.1	17.6		
	(15.3 - 22.6)	(16.5 - 22.1)	(14.8 - 20.7)		
Cuyahoga County Overall	18.1	18.4	18.5		
	(17.1 - 19.1)	(17.6 - 19.1)	(17.6 - 19.4)		

## Depressive Symptoms and Suicide

The prevalence of having done something to purposely hurt oneself without wanting to die, such as cutting or burning oneself, during the past 12 months, was higher among the Latinx population overall than among the county overall in 2015 (27.0% vs. 18.1%), 2017 (26.1% vs. 18.4%), and 2019 (23.9% vs. 18.5%). The prevalence of having hurt oneself on purpose was higher among Latinas than Latinos in 2015 (35.1% vs. 18.6%), 2017 (32.8% vs. 19.1%), and 2019 (30.1% vs. 17.6%).

<b>Felt very stressed</b> (Sometimes, most of the time, or always; during the 30 days before the survey.)			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	N/A	N/A	73.8 (70.9 - 76.5)
Latinx Female	N/A	N/A	86.2 (83.3 - 88.6)
Latinx Male	N/A	N/A	61.8 (57.4 - 65.9)
Cuyahoga County Overall	N/A	N/A	77.0 (75.8 - 78.1)

The prevalence of having felt very stressed sometimes, most of the time, or always; during the past 30 days, was higher among Latinas than Latinos in 2019 (86.2% vs. 61.8%).

Felt sad or hopeless (Almost every day for 2 weeks or more in a row; during the 12 months before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	40.8	42.7	44.8	
	(37.6 - 44.1)	(39.6 - 45.9)	(42.1 - 47.4)	
Latinx Female	50.4	57.1	57.9	
	(45.9 - 54.9)	(52.3 - 61.8)	(54.5 - 61.3)	
Latinx Male	31.2	27.7	31.7	
	(27.0 - 35.7)	(24.6 - 31.0)	(28.4 - 35.2)	
Cuyahoga County Overall	28.4	30.9	33.7	
	(27.1 - 29.7)	(29.9 - 31.9)	(32.5 - 35.0)	

The prevalence of having felt so sad or hopeless almost every day for two weeks or more in a row, so that one stopped doing some usual activities; during the past 12 months, (experienced depressive symptoms) was higher among the Latinx population overall than among the county overall in 2015 (40.8% vs. 28.4%), 2017 (42.7% vs. 30.9%), and 2019 (44.8% vs. 33.7%). The prevalence of having experienced depressive symptoms was higher among Latinas than among Latinos during 2015 (50.4% vs. 31.2%), in 2017 (57.1% vs. 27.7%), and in 2019 (57.9% vs. 33.7%).

Seriously considered attempting suicide (During the 12 months before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	21.8	21.7	21.2	
	(19.2 - 24.8)	(19.1 - 24.6)	(19.0 - 23.5)	
Latinx Female	29.0	28.6	27.8	
	(24.7 - 33.6)	(24.3 - 33.2)	(24.6 - 31.2)	
Latinx Male	14.5	13.3	14.6	
	(11.2 - 18.4)	(11.1 - 15.9)	(12.1 - 17.6)	
Cuyahoga County Overall	15.7	17.4	16.4	
	(14.7 - 16.7)	(16.5 - 18.3)	(15.5 - 17.3)	

The prevalence of having seriously considered attempting suicide during the past 12 months was higher among the Latinx population overall than the county overall in 2015 (21.8% vs. 15.7%), 2017 (21.7% vs. 17.4%), and 2019 (21.2% vs. 16.4%). The prevalence of having seriously considered attempting suicide was higher among Latinas than Latinos in 2015 (29.0% vs. 14.5%), 2017 (28.6% vs. 13.3%), and in 2019 (27.8% vs. 14.6%).

Made a suicide plan (During the 12 months before the survey.)			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	N/A	N/A	17.0 (15.1 - 19.2)
Latinx Female	N/A	N/A	21.7 (18.9 - 24.8)
Latinx Male	N/A	N/A	12.4 (10.1 - 15.2)
Cuyahoga County Overall	N/A	N/A	13.2 (12.4 - 14.0)

The prevalence of having made a suicide plan in the past 12 months, was higher among the Latinx population overall than among the county overall in 2019 (17.0% vs. 13.2%). The prevalence of having made a suicide plan was higher among Latinas than Latinos in 2019 (21.7% vs. 12.4%).

Attempted suicide (One or more times during the 12 months before the survey.)					
Category2015 % (95% Confidence Interval)2017 					
Latinx	18.5	20.4	15.9		
	(16.2 - 21.0)	(18.1 - 22.9)	(13.9 - 18.0)		
Latinx Female	21.0	21.5	19.8		
	(17.6 - 24.8)	(18.2 - 25.3)	(17.1 - 22.9)		
Latinx Male	15.3	18.8	12.2		
	(12.3 - 18.8)	(15.9 - 22.1)	(9.7 - 15.3)		
Cuyahoga County Overall	11.4	11.6	8.9		
	(10.6 - 12.3)	(10.8 - 12.5)	(8.3 - 9.5)		

The prevalence of having attempted suicide during the past 12 months, was higher among the Latinx population overall than among the county overall in 2015 (18.5% vs. 11.4%), in 2017 (20.4% vs. 11.6%), and in 2019 (15.9% vs. 8.9%). The prevalence of having attempted suicide was lower among the Latinx population in 2019 than in 2017 (15.9% vs. 20.4%). The prevalence of having attempted suicide was higher among Latinas than among Latinos in 2019 (19.8% vs. 12.2%), which is different from previous years when prevalence rates were similar. The prevalence of having attempted suicide was lower among Latinos in 2019 (12.2% vs. 18.8%).

Knew someone who died by suicide			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	N/A	36.4 (33.3 - 39.7)	42.0 (39.2 - 44.8)
Latinx Female	N/A	41.2 (36.6 - 46.1)	45.3 (41.4 - 49.3)
Latinx Male	N/A	30.3 (26.6 - 34.3)	39.0 (35.0 - 43.2)
Cuyahoga County Overall	N/A	31.6 (30.6 - 32.7)	39.1 (37.7 - 40.5)

The prevalence of knowing someone who died by suicide was higher among Latinos in 2019 than in 2017 (39.0% vs. 30.3%).

<b>Ever smoked cigarettes</b> (Smoked a cigarette, even 1 or 2 puffs, on at least 1 day during their life.)				
Category 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	40.6	26.2	16.5	
	(37.2 - 44.0)	(23.4 - 29.2)	(14.6 - 18.7)	
Latinx Female	40.5	29.0	16.0	
	(36.3 - 44.9)	(24.6 - 33.7)	(13.4 - 19.1)	
Latinx Male	40.3	23.1	16.7	
	(35.3 - 45.5)	(20.1 - 26.4)	(14.1 - 19.7)	
Cuyahoga County Overall	30.2	20.4	12.9	
	(28.6 - 31.8)	(19.5 - 21.4)	(12.0 - 13.9)	

## **Tobacco Use Behaviors**

The prevalence of having ever smoked a cigarette, even one or two puffs, was higher among the Latinx population overall than among the county overall in 2015 (40.6% vs. 30.2%), 2017 (26.2% vs. 20.4%), and in 2019 (16.5% vs. 12.9%). The prevalence of having ever smoked cigarettes was lower among the Latinx population in 2019 than in 2017 and in 2015 (16.5% vs. 26.2% vs. 40.6%). The prevalence of having ever smoked cigarettes has decreased each year among Latinas and among Latinos.

<b>Current cigarette use</b> (Smoked a cigarette on at least 1 day during the 30 days before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	14.2	7.4	4.6	
	(11.9 - 17.0)	(6.1 - 9.1)	(3.6 - 6.0)	
Latinx Female	14.3	7.4	3.9	
	(11.4 - 17.9)	(5.5 - 9.9)	(2.6 - 5.8)	
Latinx Male	13.6	7.3	5.5	
	(10.3 - 17.9)	(5.7 - 9.3)	(3.9 - 7.5)	
Cuyahoga County Overall	9.8	6.2	3.9	
	(8.8 - 10.8)	(5.7 - 6.8)	(3.3 - 4.5)	

The prevalence of having smoked cigarettes on one or more days during the past 30 days (current cigarette use) decreased among the Latinx population overall from 2015 to 2017 to 2019 (14.2% vs. 7.4% vs. 4.6%). The prevalence of current cigarette use decreased among the Latina population from 2015 to 2019 (14.3% vs. 3.9%), and among the Latino population from 2015 to 2019 (13.6% vs. 5.5%).

<b>Ever used an electronic vapor product</b> (Including e-cigarettes, vapes, vape pens, e-cigars, e-hookahs, hookah pens, and mods.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	48.1	47.4	43.0
	(45.3 - 50.9)	(44.0 - 50.8)	(40.0 - 46.0)
Latinx Female	47.6	49.6	44.9
	(43.3 - 52.0)	(44.5 - 54.7)	(40.5 - 49.4)
Latinx Male	48.4	44.2	41.4
	(44.1 - 52.8)	(40.1 - 48.4)	(37.7 - 45.3)
Cuyahoga County Overall	38.0	35.5	36.9
	(36.2 - 39.8)	(34.3 - 36.8)	(35.2 - 38.6)

The prevalence of having ever used an electronic vapor product was higher among the Latinx population overall than among the county overall in 2015 (48.1% vs. 38.0%), 2017 (47.4% vs. 35.5%) and in 2019 (43.0% vs. 36.9%).

<b>Current electronic vapor product use</b> (Used at least 1 day during the 30 days before the survey.)					
201520172019Category%%(95% Confidence Interval)(95% Confidence Interval)(95% Confidence Interval)					
Latinx	26.4	19.4	15.3		
	(23.7 - 29.3)	(17.4 - 21.6)	(13.1 - 17.7)		
Latinx Female	24.8	17.9	15.7		
	(20.9 - 29.2)	(14.8 - 21.6)	(12.5 - 19.6)		
Latinx Male	27.6	20.4	14.9		
	(23.9 - 31.7)	(17.6 - 23.6)	(12.2 - 18.0)		
Cuyahoga County Overall	18.7	15.7	12.7		
	(17.4 - 20.0)	(14.8 - 16.7)	(11.7 - 13.9)		

The prevalence of having used an electronic vapor product on one or more days in the past 30 days (current electronic vapor product use) was lower among the Latinx population overall in 2019 than in 2015 (15.3% vs. 26.4%). The prevalence of current electronic vapor product use decreased among Latinas from 2015 to 2019 (24.8% vs. 15.7%). The prevalence of current electronic vapor product use decreased among Latinos from 2015 to 2017 to 2019 (27.6% vs. 20.4% vs. 14.9%).

### Usually bought electronic vapor products in a store

(Including convenience store, supermarket, discount store, gas station, or vape store, among students who used electronic vapor products during the 30 days before the survey.)				
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)	
Latinx	N/A	N/A	9.3 (6.2 - 13.9)	
Latinx Female	N/A	N/A	8.0 (4.5 - 13.9)	
Latinx Male	N/A	N/A	10.2 (5.3 - 18.8)	
Cuyahoga County Overall	N/A	N/A	9.8 (8.0 - 11.9)	

This item was new to the questionnaire this year. The prevalence of having usually bought electronic vapor products in a store, among students who used such products during the past 30 days, was similar populations and gender groups.

<b>Current cigar use</b> (Smoked a cigar, cigarillo, little cigar, or flavored cigar on at least 1 day during the 30 days before the survey.)				
Category	201520172019%%%(95% Confidence Interval)(95% Confidence Interval)(95% Confidence Interval)			
Latinx	19.7	14.7	8.4	
	(17.4 - 22.3)	(12.8 - 16.8)	(7.0 - 10.1)	
Latinx Female	19.8	14.1	8.8	
	(16.6 - 23.5)	(11.6 - 17.1)	(6.6 - 11.8)	
Latinx Male	19.7	15.3	8.0	
	(16.4 - 23.5)	(12.5 - 18.6)	(6.3 - 10.3)	
Cuyahoga County Overall	15.0	13.1	6.7	
	(13.7 - 16.5)	(12.2 - 14.0)	(6.1 - 7.4)	

The prevalence of having smoked a cigar, cigarillo, little cigar, or flavored cigar on at least one day during the 30 days before the survey (current cigar use) has decreased steadily among the Latinx population since 2015 (19.7%, 14.7%, 8.4%), respectively. The prevalence of current cigar use decreased among Latinas from 2015 to 2019 (19.8% vs. 8.8%). The prevalence of current cigar use decreased among Latinos from 2015 to 2019 (19.7% vs. 8.0%).

Usually bought cigars, cigarillos, little cigars, or flavored cigars in a store (Among students who smoked cigars during the 30 days before the survey.)					
Category	egory 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	N/A	N/A	19.4 (14.2 - 25.8)		
Latinx Female	N/A	N/A	20.3 (13.1 - 30.1)		
Latinx Male	N/A	N/A	18.8 (11.9 - 28.3)		
Cuyahoga County Overall	N/A	N/A	28.2 (24.8 - 31.8)		

This item was new to the questionnaire this year. The prevalence of having usually bought cigar products in a store, among students who used such products during the past 30 days, was similar populations and gender groups.

<b>Current use of tobacco in a waterpipe</b> (Smoked from a hookah, narghile, or water pipe on at least 1 day during the 30 days before the survey.)				
Category (95% Confidence (95% Confidence Interval) Interval)				
Latinx	23.5	12.1	6.2	
	(20.9 - 26.3)	(10.2 - 14.3)	(4.9 - 7.8)	
Latinx Female	25.5	11.4	7.2	
	(22.2 - 29.2)	(9.2 - 14.2)	(5.2 - 9.8)	
Latinx Male	21.6	12.6	5.2	
	(18.2 - 25.4)	(10.1 - 15.6)	(3.8 - 7.1)	
Cuyahoga County Overall	13.0	7.4	3.7	
	(12.0 - 14.1)	(6.7 - 8.0)	(3.2 - 4.1)	

The prevalence of having used tobacco in a waterpipe during the past 30 days (current use of tobacco in a waterpipe) was higher among Latinx students overall than among county students overall, in 2019 (6.2% vs. 3.7%), which is consistent with rate comparisons in 2015 and 2017. The prevalence of current use of tobacco in a waterpipe among Latinx students decreased from 2015 through 2019 (23.5%, 12.1%, 6.2%), respectively. The prevalence of current use of tobacco in a waterpipe decreased among Latinas from 2015 through 2019 (25.5%, 11.4%, 7.2%), respectively. The prevalence of current use of tobacco in a waterpipe decreased among Latinos from 2015 through 2019 (21.6%, 5.2%), respectively.

<b>Tried first tobacco product before age 13 years</b> (Including cigarettes, cigars, little cigars, flavored cigars, shisha or hookah tobacco, and chewing tobacco.)				
Category	201520172019%%%(95% Confidence(95% ConfidenceInterval)Interval)Interval)			
Latinx	16.4	18.2	13.4	
	(13.9 - 19.3)	(15.6 - 21.2)	(11.6 - 15.4)	
Latinx Female	14.5	18.2	12.9	
	(11.7 - 17.7)	(14.1 - 23.1)	(10.5 - 15.7)	
Latinx Male	18.1	17.7	13.7	
	(14.0 - 23.2)	(15.0 - 20.7)	(11.2 - 16.7)	
Cuyahoga County Overall	8.9	10.9	7.4	
	(8.2 - 9.7)	(10.1 - 11.7)	(6.8 - 8.0)	

The prevalence of having used a tobacco product for the first time before the age of 13 years was higher among the Latinx population overall than among the county population overall in 2015 (16.4% vs. 8.9%), 2017 (18.2% vs. 10.9%), and in 2019 (13.4% vs. 7.4%). The prevalence of having used a tobacco product for the first time before the age of 13 years was lower among the Latinx population in 2019 than in 2017 (13.4% vs. 18.2%).

<b>Ever tried to quit using all tobacco products</b> (Among students who used any tobacco products during the 12 months before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	40.9	48.3	44.1	
	(33.7 - 48.6)	(43.5 - 53.2)	(38.9 - 49.4)	
Latinx Female	44.8	52.0	48.2	
	(33.0 - 57.1)	(44.8 - 59.1)	(41.5 - 54.9)	
Latinx Male	37.2	46.7	40.9	
	(28.4 - 47.0)	(40.7 - 52.7)	(33.6 - 48.6)	
Cuyahoga County Overall	32.6	42.8	53.7	
	(29.4 - 36.0)	(40.5 - 45.1)	(50.7 - 56.6)	

The prevalence of having tried to quit using all tobacco products during the 12 months before the survey, was lower in 2019 among the Latinx population overall than among the county population overall (44.1% vs. 53.7%).

Students perceive great risk of harm from electronic vapor product use (Physically or in other ways, if use almost every day.)				
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)	
Latinx	N/A	N/A	28.4 (25.7 - 31.3)	
Latinx Female	N/A	N/A	34.8 (30.7 - 39.2)	
Latinx Male	N/A	N/A	22.9 (19.5 - 26.8)	
Cuyahoga County Overall	N/A	N/A	37.4 (35.9 - 38.8)	

The prevalence of students perceiving that there is great risk of harm from using an electronic vapor product was lower among the Latinx population overall than the county population overall in 2019 (28.4% vs. 37.4%). The prevalence of students perceiving that there is great risk of harm from using an electronic vapor product was lower among Latinos than Latinas in 2019 (22.9% vs. 34.8%).

<b>Ever used alcohol</b> (Had at least 1 drink of alcohol on at least 1 day during their life.)				
Category 2015 2017 2019 % % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval)				
Latinx	62.1	64.8	56.2	
	(59.4 - 64.7)	(61.2 - 68.2)	(53.3 - 59.1)	
Latinx Female	65.2	71.1	60.7	
	(61.4 - 68.9)	(66.3 - 75.5)	(56.7 - 64.5)	
Latinx Male	59.1	57.5	52.3	
	(54.7 - 63.4)	(53.5 - 61.4)	(48.0 - 56.5)	
Cuyahoga County Overall	58.2	58.3	49.2	
	(56.2 - 60.1)	(56.9 - 59.7)	(47.5 - 50.8)	

## **Alcohol Use Behaviors**

The prevalence of having ever used alcohol was greater among the Latinx population overall than among the county population overall, in 2019 (56.2% vs. 49.2%) and in 2017 (64.8% vs. 58.3%). The prevalence of having ever used alcohol was lower among the Latinx population overall in 2019 than in 2017 (56.2% vs. 64.8%). The population of having ever used alcohol was higher among Latinas than Latinos in 2019 (60.7% vs. 52.3%) and in 2017 (71.1% vs. (57.5%). The prevalence of having ever used alcohol decreased among Latinas from 2017 to 2019 (71.1% vs. 60.7%).

Drank alcohol before age 13 years (Other than a few sips.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	21.6	23.0	19.4
	(19.2 - 24.2)	(20.4 - 25.9)	(17.2 - 21.9)
Latinx Female	18.4	21.3	18.7
	(15.4 - 21.8)	(17.5 - 25.6)	(15.8 - 22.0)
Latinx Male	24.6	24.2	20.2
	(20.7 - 28.8)	(20.7 - 28.1)	(17.2 - 23.6)
Cuyahoga County Overall	14.4	15.3	12.2
	(13.4 - 15.5)	(14.4 - 16.4)	(11.4 - 13.0)

The prevalence of having drank alcohol for the first time before the age of 13 years was higher among the Latinx population overall than among the county population overall in 2015 (21.6% vs. 14.4%), 2017 (23.0% vs. 15.3%), and in 2019 (19.4% vs. 12.2%).

<b>Current alcohol use</b> (Had at least 1 drink of alcohol on at least 1 day during the 30 days before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	29.8	36.4	28.0	
	(26.9 - 33.0)	(33.3 - 39.7)	(25.3 - 31.0)	
Latinx Female	31.4	41.7	29.3	
	(27.4 - 35.8)	(37.1 - 46.5)	(25.5 - 33.4)	
Latinx Male	28.5	30.5	26.9	
	(24.6 - 32.7)	(27.2 - 34.1)	(23.2 - 31.0)	
Cuyahoga County Overall	29.9	30.7	28.4	
	(27.8 - 32.1)	(29.5 - 32.0)	(26.9 - 29.8)	

The prevalence of having used alcohol one or more days during the past 30 days (current alcohol use) was lower among the Latinx population overall in 2019 than in 2017 (28.0% vs. 36.4%). The prevalence of current alcohol use was lower among Latinas in 2019 than 2017 (29.3% vs. 41.7%).

Had 4 or more drinks in a row (if female) or 5 or more drinks in a row (if male) within a couple of hours (During the 30 days before the survey.)				
Category 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	18.3	20.2	17.1	
	(15.8 - 21.0)	(18.1 - 22.5)	(14.8 - 19.8)	
Latinx Female	19.0	21.4	16.8	
	(15.7 - 22.8)	(18.3 - 24.9)	(13.8 - 20.4)	
Latinx Male	17.7	18.5	17.3	
	(14.4 - 21.6)	(15.8 - 21.6)	(14.2 - 21.0)	
Cuyahoga County Overall	15.8	16.4	15.2	
	(14.0 - 17.8)	(15.4 - 17.5)	(14.1 - 16.5)	

The prevalence of having 4 or more drinks in a row (if female) or 5 or more drinks in a row (if male) during the past 30 days (binge or episodic heavy drinking), was similar across years, populations and gender groups.

Attended a party or gathering in a home where parents permitted underage alcohol use (During the 30 days before the survey.)			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	25.4 (22.9 - 28.1)	N/A	22.2 (20.1 - 24.5)
Latinx Female	27.4 (23.8 - 31.2)	N/A	24.3 (21.1 - 27.9)
Latinx Male	23.2 (19.8 - 27.0)	N/A	20.5 (17.4 - 24.1)
Cuyahoga County Overall	22.4 (21.1 - 23.9)	N/A	21.7 (20.5 - 23.0)

The prevalence of having attended a party or gathering in a home where parents permitted underage alcohol use during the past 30 days, was similar across years, populations and gender groups.

Students perceive great risk of harm from drinking alcohol (Physically or in other ways, if drink one or two alcoholic beverages nearly every day.)					
Category	201520172019%%%(95% Confidence(95% Confidence(95% ConfidenceInterval)Interval)Interval)				
Latinx	N/A	N/A	25.7 (22.9 - 28.8)		
Latinx Female	N/A	N/A	30.2 (26.2 - 34.5)		
Latinx Male	N/A	N/A	21.7 (17.9 - 26.0)		
Cuyahoga County Overall	N/A	N/A	34.1 (32.7 - 35.7)		

The prevalence of students perceiving great risk of harm from drinking alcohol nearly every day was lower among the Latinx population overall than among the county overall in 2019 (25.7% vs. 34.1%). The prevalence of students perceiving great risk of harm from drinking alcohol nearly every day was lower among Latinos than Latinas in 2019 (21.7% vs. 30.2%).

<b>Ever used marijuana</b> (Used marijuana 1 or more times during their life.)				
Category 2015 2017 2019 % % % (95% Confidence Interval) (95% Confidence Interval) (95% Confidence Interval)				
Latinx	39.8	42.9	40.9	
	(36.6 - 43.0)	(39.5 - 46.5)	(37.9 - 44.0)	
Latinx Female	38.9	43.3	43.5	
	(34.6 - 43.3)	(38.0 - 48.8)	(39.3 - 47.8)	
Latinx Male	40.8	42.1	38.7	
	(36.3 - 45.5)	(37.9 - 46.4)	(34.7 - 42.9)	
Cuyahoga County Overall	36.7	40.3	34.5	
	(34.5 - 38.9)	(38.9 - 41.8)	(33.0 - 36.0)	

## Marijuana Use Behaviors

The prevalence of having ever used marijuana was higher among the Latinx population overall than among the county population overall in 2019 (40.9% vs. 34.5%). This is different from previous administrations when rates were similar for the Latinx population and county population overall.

Tried marijuana before age 13			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	11.9	13.3	12.0
	(10.1 - 14.1)	(11.2 - 15.6)	(10.2 - 14.0)
Latinx Female	9.6	12.6	11.9
	(7.5 - 12.3)	(9.9 - 16.0)	(9.5 - 14.7)
Latinx Male	14.3	13.7	12.2
	(11.3 - 17.9)	(11.0 - 17.1)	(9.8 - 15.0)
Cuyahoga County Overall	7.6	8.5	6.0
	(6.8 - 8.4)	(7.7 - 9.3)	(5.4 - 6.5)

The prevalence of having tried marijuana for the first time before the age of 13 was higher among the Latinx population overall than the county population overall in 2015 (11.9% vs. 7.6%), in 2017 (13.3% vs. 8.5%), and in 2019 (12.0% vs. 6.0%).

<b>Current marijuana use</b> (Used marijuana 1 or more times during the 30 days before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	23.4	24.3	24.5	
	(20.7 - 26.2)	(21.7 - 27.1)	(22.0 - 27.1)	
Latinx Female	21.3	25.3	24.1	
	(18.1 - 24.9)	(21.0 - 30.1)	(20.9 - 27.6)	
Latinx Male	25.5	23.3	25.0	
	(21.5 - 29.9)	(20.3 - 26.6)	(21.6 - 28.8)	
Cuyahoga County Overall	20.6	24.7	20.3	
	(19.0 - 22.3)	(23.6 - 25.9)	(19.2 - 21.5)	

The prevalence of having used marijuana one or more times during the 30 days before the survey (current marijuana use) was higher among the Latinx population overall than among the county population overall in 2019 (24.5% vs. 20.3%). This is different from previous administrations when rates were similar.

Usually smoked marijuana in a blunt (Among students who used marijuana during the 30 days before the survey.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	59.5	64.8	63.2	
	(53.0 - 65.7)	(58.6 - 70.5)	(57.7 - 68.3)	
Latinx Female	68.1	74.5	70.3	
	(59.3 - 75.7)	(66.6 - 81.0)	(63.1 - 76.7)	
Latinx Male	52.4	54.3	57.3	
	(43.6 - 61.0)	(47.1 - 61.2)	(49.3 - 64.9)	
Cuyahoga County Overall	51.0	59.6	52.6	
	(48.0 - 53.9)	(57.8 - 61.4)	(50.1 - 55.2)	

The prevalence of usually smoking marijuana in a blunt, among those who used marijuana in the past 30 days, was higher among the Latinx population overall than among the county overall in 2019 (63.2% vs. 52.6%). This is different from previous administrations when rates were similar.

Students perceive great risk of harm from smoking marijuana (Physically or in other ways, if smoke marijuana regularly.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	N/A	N/A	17.5 (15.3 - 20.1)	
Latinx Female	N/A	N/A	18.7 (15.8 - 22.1)	
Latinx Male	N/A	N/A	16.5 (13.4 - 20.2)	
Cuyahoga County Overall	N/A	N/A	22.8 (21.4 - 24.3)	

The prevalence of students perceiving great risk of harm from smoking marijuana regularly was lower among the Latinx population overall than among the county population overall in 2019 (17.5% vs. 22.8%).

#### Ever used prescription pain medicine without a doctor's prescription or differently than how a doctor prescribed (Including any of the following: codeine, Vicodin, OxyContin, Hydrocodone, or Percocet; one or more times during their life.) 2019 2015 2017 % % % Category (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval) 20.4 19.6 N/A Latinx (17.8 - 23.2) (17.7 - 21.6) 20.4 22.4 Latinx Female N/A (16.7 - 24.5)(19.6 - 25.6)20.0 17.3 Latinx Male N/A (16.7 - 23.7)(14.7 - 20.3)13.6 13.7 Cuyahoga County Overall N/A (12.7 - 14.6)(12.9 - 14.5)

**Other Drug Use Behaviors** 

The prevalence of having ever used prescription pain medicine without a doctor's prescription or differently than how a doctor prescribed was higher among the Latinx population overall than among the county population overall in 2017 (20.4% vs. 13.6%) and in 2019 (19.6% vs. 13.7%).

<b>Ever used synthetic drugs</b> (Including any of the following: "designer drugs" such as synthetic marijuana, K2, Spice, fake weed, King Kong, Yucatan Fire, Moon Rocks, herbal incense, or bath salts; one or more times during their life.)					
Category	201520172019%%%(95% Confidence Interval)(95% Confidence Interval)(95% Confidence Interval)				
Latinx	12.3	11.4	9.4		
	(10.4 - 14.5)	(9.6 - 13.4)	(7.8 - 11.3)		
Latinx Female	10.7	8.4	7.8		
	(8.2 - 13.7)	(6.4 - 10.8)	(5.8 - 10.5)		
Latinx Male	13.4	13.8	10.8		
	(10.8 - 16.6)	(11.2 - 16.9)	(8.7 - 13.4)		
Cuyahoga County Overall	7.0	7.3	5.4		
	(6.2 - 7.8)	(6.6 - 8.1)	(4.9 - 5.9)		

The prevalence of having ever used synthetic drugs was higher among the Latinx population overall than among the county population overall in 2015 (12.3% vs. 7.0%), 2017 (11.4% vs. 7.3%), and in 2019 (9.4% vs. 5.4%).

<b>Ever used an illicit drug</b> (Including any of the following: any form of cocaine, heroin, methamphetamines, ketamine, speed, LSD, or ecstasy; one or more times during their life.)					
Category	201520172019%%%(95% Confidence(95% ConfidenceInterval)Interval)Interval)				
Latinx	9.4	9.8	7.2		
	(7.7 - 11.4)	(8.1 - 11.8)	(5.7 - 9.1)		
Latinx Female	7.5	5.8	5.9		
	(5.6 - 10.0)	(4.2 - 8.0)	(4.0 - 8.5)		
Latinx Male	11.1	13.0	8.3		
	(8.6 - 14.3)	(10.7 - 15.8)	(6.3 - 11.0)		
Cuyahoga County Overall	5.6	6.9	4.4		
	(4.9 - 6.3)	(6.2 - 7.7)	(4.0 - 4.9)		

The prevalence of having ever used an illicit drug was higher among the Latinx population overall than among the county population overall in 2015 (9.4% vs. 5.6%), 2017 (9.8% vs. 6.9%), and in 2019 (7.2% vs. 4.4%).

Offered, sold, or given illegal drugs on school property (One or more times during the 12 months before the survey.)				
Category 2015 2017 2019 % % % % % % % % % % % % % % % % % % %				
Latinx	N/A	20.3 (18.1 - 22.7)	15.3 (13.5 - 17.4)	
Latinx Female	N/A	19.5 (16.5 - 22.8)	15.6 (13.2 - 18.2)	
Latinx Male	N/A	20.8 (17.9 - 24.2)	15.2 (12.5 - 18.3)	
Cuyahoga County Overall	N/A	17.6 (16.7 - 18.5)	13.3 (12.5 - 14.2)	

The prevalence of having been offered, sold, or given illegal drugs on school property one or more times in the past 12 months, was lower among the Latinx population overall in 2019 than in 2017 (15.3% vs. 20.3%).

<b>Ever had sexual intercourse</b> (Had sexual intercourse 1 or more times during their life.)					
Category 2015 2017 2019 % % % % % (95% Confidence Interval) (95% Confidence Interval) (95% Confidence Interval)					
Latinx	42.6	45.9	39.3		
	(38.7 - 46.6)	(42.2 - 49.7)	(36.2 - 42.4)		
Latinx Female	35.3	43.5	34.6		
	(30.5 - 40.4)	(38.4 - 48.7)	(30.7 - 38.7)		
Latinx Male	49.8	48.7	44.5		
	(44.5 - 55.2)	(43.8 - 53.6)	(39.9 - 49.2)		
Cuyahoga County Overall	39.6	40.0	35.3		
	(37.6 - 41.6)	(38.6 - 41.5)	(33.4 - 37.2)		

## **Sexual Activity Behaviors**

The prevalence of having ever had sexual intercourse was higher among Latinos than among Latinas in 2019 (44.5% vs. 34.6%). This is different from 2017 when rates were similar (48.7% vs. 43.5%).

Had sexual intercourse before age 13 years				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	7.9	6.6	5.4	
	(6.2 - 10.0)	(5.4 - 8.2)	(4.1 - 7.0)	
Latinx Female	3.2	2.8	3.6	
	(2.1 - 5.0)	(1.8 - 4.4)	(2.4 - 5.4)	
Latinx Male	12.6	10.6	7.3	
	(9.7 - 16.1)	(8.4 - 13.3)	(5.2 - 10.2)	
Cuyahoga County Overall	5.3	4.9	4.0	
	(4.7 - 6.0)	(4.4 - 5.6)	(3.5 - 4.6)	

The prevalence of having had sexual intercourse for the first time before the age of 13 years was higher among Latinos than among Latinas in 2015 (12.6% vs. 3.2%) and in 2017 (10.6% vs. 2.8%). This differs from 2019 when prevalence rates were similar (7.3% vs. 3.6%).

Had sexual intercourse with 4 or more people (Among students who had ever had sexual intercourse.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	12.3	9.2	8.4	
	(10.1 - 15.0)	(7.5 - 11.2)	(7.0 - 10.0)	
Latinx Female	6.4	6.2	5.2	
	(4.6 - 9.0)	(4.5 - 8.4)	(3.8 - 7.2)	
Latinx Male	18.4	12.5	11.6	
	(14.9 - 22.3)	(9.7 - 15.9)	(9.2 - 14.6)	
Cuyahoga County Overall	11.1	9.8	8.0	
	(9.6 - 12.8)	(9.0 - 10.6)	(7.2 - 8.9)	

The prevalence of having had sexual intercourse with 4 or more people, among those who have ever had sexual intercourse, was lower among the Latinx population overall in 2019 than in 2015 (8.4% vs. 12.3%). The prevalence of having had sexual intercourse with 4 or more people was higher among Latinos than among Latinas in 2015 (18.4% vs. 6.4%), 2017 (12.5% vs. 6.2%), and in 2019 (11.6% vs. 5.2%).

<b>Currently sexually active</b> (Had sexual intercourse with at least 1 person during the 3 months before the survey.)					
Category	2015 % 2017 2019 % (95% Confidence Interval) 2017 (95% Confidence (95% Confidence Interval) (95% Confidence Interval) (95% Confidence Interval)				
Latinx	28.6	32.7	27.0		
	(25.3 - 32.2)	(29.5 - 36.1)	(24.5 - 29.7)		
Latinx Female	25.4	33.8	26.4		
	(21.1 - 30.1)	(29.4 - 38.6)	(23.1 - 30.1)		
Latinx Male	32.1	31.3	27.7		
	(27.6 - 36.8)	(27.2 - 35.7)	(23.9 - 31.9)		
Cuyahoga County Overall	28.1	28.2	25.2		
	(26.4 - 30.0)	(26.9 - 29.6)	(23.6 - 26.9)		

The prevalence of having had sexual intercourse with at least one person during the three months before the survey (currently sexually active), was similar across years, populations and gender groups.

Drank alcohol or used drugs before having sexual intercourse (Among students who were currently sexually active.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	19.9	20.2	19.9	
	(15.3 - 25.5)	(15.8 - 25.5)	(16.0 - 24.5)	
Latinx Female	21.3	18.0	19.4	
	(14.8 - 29.6)	(12.7 - 24.9)	(14.3 - 25.7)	
Latinx Male	18.9	23.1	20.0	
	(12.9 - 26.7)	(17.4 - 30.0)	(14.2 - 27.3)	
Cuyahoga County Overall	17.1	18.3	17.8	
	(14.9 - 19.5)	(16.6 - 20.2)	(16.0 - 19.8)	

The prevalence of having drank alcohol or used drugs before having sexual intercourse among students who were currently sexually active, was similar across years, populations and gender groups.

Used a condom during last sexual intercourse (Among students who were currently sexually active.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	48.8	53.3	44.2	
	(43.2 - 54.5)	(47.9 - 58.6)	(39.2 - 49.3)	
Latinx Female	39.6	49.4	42.2	
	(32.0 - 47.7)	(40.8 - 58.0)	(35.8 - 48.8)	
Latinx Male	56.1	57.8	46.6	
	(48.1 - 63.9)	(50.9 - 64.4)	(38.8 - 54.6)	
Cuyahoga County Overall	56.6	55.7	53.8	
	(52.9 - 60.3)	(53.2 - 58.2)	(51.1 - 56.6)	

The prevalence of having used a condom during the last sexual intercourse, among students who were currently sexually active, was lower among the Latinx population overall than among the county population overall in 2019 (44.2% vs. 53.8%). This is different from previous administrations when rates were similar.

Been or gotten someone pregnant (One or more times during their life.)				
Category2015 %2017 %2019 %(95% Confidence 				
Latinx	5.4	4.3	2.8	
	(4.1 - 7.2)	(3.4 - 5.5)	(2.0 - 3.9)	
Latinx Female	4.2	4.3	2.7	
	(2.9 - 6.0)	(3.0 - 6.1)	(1.7 - 4.1)	
Latinx Male	6.5	4.4	2.9	
	(4.3 - 9.6)	(3.2 - 6.1)	(1.7 - 4.9)	
Cuyahoga County Overall	3.4	2.9	2.2	
	(3.0 - 3.9)	(2.5 - 3.3)	(1.8 - 2.5)	

The prevalence of having been or gotten someone pregnant was lower among the Latinx population overall in 2019 than in 2015 (2.8% vs. 5.4%).

Ever been taught about AIDS or HIV infection in school			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	78.9	69.6	62.8
	(75.9 - 81.5)	(66.4 - 72.7)	(59.5 - 65.9)
Latinx Female	81.2	70.2	62.0
	(77.5 - 84.4)	(65.9 - 74.1)	(57.7 - 66.2)
Latinx Male	76.8	69.3	63.9
	(72.5 - 80.6)	(65.3 - 73.1)	(59.8 - 67.8)
Cuyahoga County Overall	84.0	81.1	76.0
	(82.9 - 85.1)	(80.0 - 82.2)	(74.7 - 77.2)

The prevalence of having ever been taught about AIDS or HIV infection in school was lower among the Latinx population overall than among the county population overall in 2015 (78.9% vs. 84.0%), in 2017 (69.6% vs. 81.1%), and in 2019 (62.8% vs. 76.0%). The prevalence of having ever been taught about AIDS or HIV infection in school was lower among the Latinx population overall in 2019 than in 2017 than in 2015 (62.8% vs. 69.6% vs. 78.9%).

Ever been tested for HIV, the virus that causes AIDS				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	17.9	19.0	15.5	
	(15.6 - 20.5)	(16.6 - 21.7)	(13.7 - 17.6)	
Latinx Female	17.9	16.0	14.3	
	(14.9 - 21.5)	(13.4 - 19.1)	(11.9 - 17.2)	
Latinx Male	18.0	19.6	16.7	
	(15.0 - 21.5)	(16.8 - 22.8)	(13.9 - 20.0)	
Cuyahoga County Overall	14.3	13.9	11.4	
	(13.4 - 15.3)	(13.0 - 14.8)	(10.5 - 12.3)	

The prevalence of having ever been tested for HIV was higher among the Latinx population overall than among the county population overall in 2015 (17.9% vs. 14.3%), in 2017 (19.0% vs. 13.9%), and in 2019 (15.5% vs. 11.4%).

Ever been tested for an STD other than HIV				
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)	
Latinx	N/A	N/A	12.8 (11.1 - 14.7)	
Latinx Female	N/A	N/A	12.6 (10.4 - 15.2)	
Latinx Male	N/A	N/A	13.3 (10.7 - 16.4)	
Cuyahoga County Overall	N/A	N/A	9.9 (9.1 - 10.7)	

The prevalence of having ever been tested for an STD other than HIV, was higher among the Latinx population overall than among the county population overall in 2019 (12.8% vs. 9.9%).

Adults in family have talked about expectations with students about sex (What to do or not to do about sex.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	N/A	61.1 (57.8 - 64.2)	55.8 (52.7 - 58.8)	
Latinx Female	N/A	64.3 (59.1 - 69.2)	60.0 (55.8 - 64.1)	
Latinx Male	N/A	57.9 (54.0 - 61.7)	51.2 (47.0 - 55.5)	
Cuyahoga County Overall	N/A	60.0 (58.7 - 61.2)	56.4 (55.1 - 57.6)	

The prevalence of having an adult in their family who had talked with students about their expectations about sex (what to do or not to do about having sex), was lower among Latinos than among Latinas in 2019 (51.2% vs. 60.0%).

<b>Obese</b> (Having a BMI of >95th percentile for age and sex. Calculated from self-reported height and weight, adjusted for sex and age.)				
Category	201520172019%%%(95% Confidence(95% Confidence(95% ConfidenceInterval)Interval)Interval)			
Latinx	16.8	20.9	19.8	
	(14.4 - 19.6)	(18.7 - 23.3)	(17.4 - 22.6)	
Latinx Female	15.5	20.2	17.1	
	(12.0 - 19.9)	(16.7 - 24.3)	(14.0 - 20.6)	
Latinx Male	17.9	21.6	22.3	
	(14.9 - 21.4)	(19.0 - 24.4)	(18.8 - 26.2)	
Cuyahoga County Overall	13.3	15.5	16.1	
	(12.3 - 14.3)	(14.7 - 16.3)	(15.2 - 17.1)	

The prevalence of having obesity (having a body mass index greater than the 95<sup>th</sup> percentile for one's age and sex), was higher among the Latinx population overall than the county population overall in 2015 (16.8% vs. 13.3%), 2017 (20.9% vs. 15.5%), and in 2019 (19.8% vs. 16.1%).

<b>Overweight</b> (Having a BMI >85th percentile and <95th percentile for age and sex. Calculated from self- reported height and weight, adjusted for sex and age.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	19.5	18.4	20.6
	(16.9 - 22.4)	(16.1 - 21.0)	(18.2 - 23.3)
Latinx Female	23.5	19.0	25.7
	(19.3 - 28.3)	(15.8 - 22.7)	(21.9 - 29.9)
Latinx Male	15.8	17.8	16.2
	(13.1 - 19.0)	(15.3 - 20.7)	(13.2 - 19.7)
Cuyahoga County Overall	18.2	17.8	16.6
	(16.6 - 20.0)	(16.8 - 18.8)	(15.7 - 17.4)

The prevalence of having overweight (having a body mass index greater than the 85<sup>th</sup> percentile and less than the 95<sup>th</sup> percentile for one's age and sex) was higher among the Latinx population overall than among the county population overall in 2019 (20.6% vs. 16.6%). This is different from previous years when the rates were similar. The prevalence of having overweight was higher among Latinas than among Latinos in 2015 (23.5% vs. 15.8%) and in 2019 (25.7% vs. 16.2%).

Describes self as slightly or very overweight			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	34.5	32.6	32.7
	(31.7 - 37.3)	(30.2 - 35.2)	(30.1 - 35.3)
Latinx Female	42.6	38.9	36.0
	(38.8 - 46.4)	(34.9 - 43.1)	(32.7 - 39.5)
Latinx Male	26.2	26.9	29.2
	(22.6 - 30.2)	(24.0 - 30.0)	(25.6 - 33.0)
Cuyahoga County Overall	29.9	31.1	28.3
	(28.5 - 31.3)	(30.0 - 32.1)	(27.2 - 29.5)

The prevalence of describing oneself as slightly or very overweight was higher among the Latinx population overall than among the county population overall in 2015 (34.5% vs. 29.9%) and in 2019 (32.7% vs. 28.3%). The prevalence of describing oneself as slightly or very overweight was similar for Latinas and Latinos in 2019 (36.0% vs. 29.2%). This differs from 2015 (42.6% vs. 26.2%) and 2017 (38.9% vs. 26.9%), when the prevalence of describing oneself as slightly or very overweight was higher among Latinas than Latinos.

Trying to lose weight			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	48.0	48.5	47.9
	(44.8 - 51.2)	(45.7 - 51.3)	(45.3 - 50.6)
Latinx Female	60.5	58.2	55.5
	(56.4 - 64.4)	(53.9 - 62.4)	(51.8 - 59.1)
Latinx Male	35.6	38.5	40.1
	(31.3 - 40.0)	(35.0 - 42.3)	(36.3 - 44.1)
Cuyahoga County Overall	42.5	44.1	42.8
	(40.8 - 44.2)	(43.1 - 45.1)	(41.6 - 44.1)

The prevalence of trying to lose weight was higher among the Latinx population overall than the county population overall in 2015 (48.0% vs. 42.5%), 2017 (48.5% vs. 44.1%), and in 2019 (47.9% vs. 42.8%). The prevalence of trying to lose weight was higher among Latinas than Latinos in 2015 (60.5% vs. 35.6%), 2017 (58.2% vs. 44.1%) and in 2019 (55.5% vs. 40.1%)

Ate fruits and vegetables 5 or more times per day (During the 7 days before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	21.6	19.9	21.2
	(19.0 - 24.5)	(17.7 - 22.2)	(19.1 - 23.5)
Latinx Female	18.2	17.1	19.7
	(15.0 - 22.0)	(14.0 - 20.8)	(16.7 - 23.1)
Latinx Male	24.7	22.5	22.6
	(21.1 - 28.8)	(19.7 - 25.4)	(19.5 - 26.0)
Cuyahoga County Overall	20.8	19.5	17.2
	(19.6 - 22.1)	(18.7 - 20.4)	(16.2 - 18.2)

## **Dietary Behaviors**

The prevalence of having eaten fruits and vegetables 5 or more times per day during the week before the survey, was higher among the Latinx population overall than among the county population overall in 2019 (21.2% vs. 17.2%).

Drank water at school on average every day (Including water from a fountain, a sink or faucet, a bottle, a reusable bottle student brought from home, or some other source; during an average school week.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	34.5	46.1	48.4
	(31.3 - 37.8)	(42.7 - 49.4)	(45.4 - 51.4)
Latinx Female	33.4	49.0	49.7
	(29.4 - 37.7)	(43.7 - 54.3)	(45.8 - 53.5)
Latinx Male	36.1	44.6	47.8
	(31.6 - 40.8)	(41.0 - 48.2)	(43.8 - 51.9)
Cuyahoga County Overall	48.9	57.7	56.8
	(47.2 - 50.7)	(56.2 - 59.3)	(55.6 - 58.0)

The prevalence of having drank water at school on average every day during a typical school week, was lower among the Latinx population overall than among the county population overall in 2015 (34.5% vs. 48.9%), 2017 (46.1% vs. 57.7%), and in 2019 (48.4% vs. 56.8%). The prevalence of having drank water at school every day was higher among the Latinx population in 2019 than in 2015 (48.4% vs. 34.5%). The prevalence of having drank water at school every day was higher among the Latinx population in 2019 than in 2015 (48.4% vs. 34.5%). The prevalence of having drank water at school every day was higher among Latinas in 2019 than in 2015 (49.7% vs. 33.4%); and higher among Latinos in 2019 than in 2015 (47.8% vs. 36.1%).

Did not eat breakfast every day (During the 7 days before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	76.9	78.6	75.9
	(74.2 - 79.4)	(76.1 - 80.9)	(73.6 - 78.1)
Latinx Female	81.3	79.4	80.4
	(77.5 - 84.6)	(74.7 - 83.5)	(77.4 - 83.0)
Latinx Male	72.1	77.1	72.1
	(67.9 - 75.9)	(74.1 - 79.8)	(68.4 - 75.5)
Cuyahoga County Overall	70.1	71.7	73.6
	(68.7 - 71.5)	(70.5 - 72.8)	(72.1 - 75.0)

The prevalence of not eating breakfast every day during the past 7 days was similar among the Latinx population overall to the county population overall in 2019 (75.9% vs. 73.6%), which differs from previous years when Latinx students were more likely to report that they did not eat breakfast every day during the past 7 days. The prevalence of not eating breakfast every day was higher among Latinas than among Latinos in 2015 (81.3% vs. 72.1%) and in 2019 (80.4% vs. 72.1%).

Ate fast food meal or snack on 1 or more days (Includes McDonalds, Taco Bell, or KFC; during the 7 days before the survey.)					
Category	201520172019%%%(95% Confidence(95% Confidence(95% ConfidenceInterval)Interval)Interval)				
Latinx	80.7	77.1	77.9		
	(78.2 - 83.1)	(74.0 - 79.9)	(75.5 - 80.2)		
Latinx Female	79.6	76.5	80.1		
	(75.9 - 82.8)	(71.7 - 80.7)	(77.0 - 82.8)		
Latinx Male	81.9	78.8	76.7		
	(78.5 - 85.0)	(75.8 - 81.6)	(72.9 - 80.0)		
Cuyahoga County Overall	70.5	71.2	73.1		
	(68.8 - 72.2)	(70.2 - 72.3)	(72.0 - 74.2)		

The prevalence of having eaten a fast food meal or snack on one or more days during the past 7 days was higher among the Latinx population overall than among the county population overall in 2015 (80.7% vs. 70.5%), in 2017 (77.1% vs. 71.2%), and in 2019 (77.9% vs. 73.1%).

Went hungry because not enough food in the home (Sometimes, most of the time, or always; during the 30 days before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	20.6	24.9	23.6
	(18.2 - 23.3)	(22.4 - 27.5)	(21.0 - 26.4)
Latinx Female	20.1	25.5	24.3
	(16.6 - 24.1)	(21.6 - 29.9)	(20.9 - 27.9)
Latinx Male	20.9	24.3	23.0
	(17.6 - 24.6)	(21.2 - 27.6)	(19.4 - 27.2)
Cuyahoga County Overall	15.0	18.4	16.5
	(13.9 - 16.2)	(17.5 - 19.3)	(15.6 - 17.5)

The prevalence of having gone hungry some of the time, most of the time or always during the past 30 days, because there was not enough food in the home, was higher among the Latinx population overall than among the county population overall in 2015 (20.6% vs. 15.0%), 2017 (24.9% vs. 18.4%). and in 2019 (23.6% vs. 16.5%).

Participated in 60 or more minutes of physical activity on 5 or more days (During the 7 days before the survey.)				
Category2015 % (95% Confidence Interval)2017 % % (95% Confidence Interval)2019 % % (95% Confidence Interval)				
Latinx	33.6	32.4	34.0	
	(30.7 - 36.6)	(29.4 - 35.5)	(31.1 - 37.0)	
Latinx Female	25.3	26.7	27.0	
	(21.9 - 29.0)	(22.2 - 31.6)	(23.6 - 30.6)	
Latinx Male	42.5	39.1	40.7	
	(38.1 - 47.0)	(35.4 - 43.0)	(36.3 - 45.2)	
Cuyahoga County Overall	42.8	40.9	41.0	
	(41.2 - 44.4)	(39.6 - 42.1)	(39.7 - 42.4)	

# **Physical Activity Behaviors**

The prevalence of having participated in 60 or more minutes of physical activity on 5 or more of the past 7 days was lower among the Latinx population overall than among the county population overall in 2015 (33.6% vs. 42.8%), 2017 (32.4% vs. 40.9%), and in 2019 (34.0% vs. 41.0%). The prevalence of having participated in 60 or more minutes of physical activity on 5 or more of the past 7 days was lower among Latinas than Latinos in 2015 (25.3% vs. 42.5%), in 2017 (26.7% vs. 39.1%), and in 2019 (27.0% vs. 40.7%).

Did not participate in 60 or more minutes of physical activity on any day (During the 7 days before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	25.9	24.4	23.9
	(22.9 - 29.2)	(21.8 - 27.1)	(21.4 - 26.5)
Latinx Female	30.1	27.4	27.5
	(26.1 - 34.5)	(23.4 - 31.8)	(24.2 - 31.0)
Latinx Male	21.4	19.7	20.6
	(17.7 - 25.6)	(17.1 - 22.6)	(17.2 - 24.4)
Cuyahoga County Overall	17.7	17.9	19.1
	(16.5 - 18.9)	(17.0 - 18.8)	(18.2 - 20.0)

The prevalence of not participating in 60 or more minutes of physical activity on any day in the past 7 days was higher among the Latinx population overall than the county population overall in 2015 (25.9% vs. 17.7%), in 2017 (24.4% vs. 17.9%), and in 2019 (23.9% vs. 19.1%). The prevalence of not participating in 60 or more minutes of physical activity on any day in the past 7 days was higher among Latinas than Latinos in 2015 (30.1% vs. 21.4%), in 2017 (27.4% vs. 19.7%), and in 2019 (27.5% vs. 20.6%).

Watched television 3 or more hours per day (One an average school day.)				
Category	2015	2017	2019	
	%	%	%	
	(95% Confidence	(95% Confidence	(95% Confidence	
	Interval)	Interval)	Interval)	
Latinx	33.2	26.8	27.2	
	(30.1 - 36.5)	(24.4 - 29.5)	(24.8 - 29.8)	
Latinx Female	33.3	27.9	29.0	
	(28.8 - 38.0)	(24.1 - 32.1)	(25.9 - 32.3)	
Latinx Male	33.7	26.1	25.0	
	(29.7 - 37.9)	(23.4 - 29.0)	(21.6 - 28.7)	
Cuyahoga County Overall	25.7	23.9	21.2	
	(24.3 - 27.2)	(22.9 - 25.0)	(20.3 - 22.2)	

The prevalence of watching television 3 or more hours per day on an average school day, was higher among the Latinx population overall than among the county population overall in 2015 (33.2% vs. 25.7%) and in 2019 (27.2% vs. 21.2%). The prevalence of watching television 3 or more hours per day on an average school day was lower among the Latinx population in 2019 than in 2015 (27.2% vs. 33.2%).

Played video or computer games or used a computer 3 or more hours per day (On an average school day for something that was not school work; includes playing games, watching videos, texting, or using social media on a smartphone, computer, Xbox, PlayStation, iPad, or other tablet.)					
Category	Category (95% Confidence Interval) 2015 2017 2019 % % % (95% Confidence Interval) Interval) 105% Confidence				
Latinx	48.7	47.6	54.3		
	(45.4 - 52.0)	(44.5 - 50.7)	(51.8 - 56.8)		
Latinx Female	50.3	48.9	49.5		
	(45.8 - 54.8)	(44.1 - 53.7)	(46.1 - 52.9)		
Latinx Male	47.6	47.1	58.9		
	(42.8 - 52.4)	(43.2 - 51.1)	(54.8 - 62.8)		
Cuyahoga County Overall	40.1	44.8	49.6		
	(38.1 - 42.0)	(43.6 - 46.0)	(48.5 - 50.8)		

The prevalence of using a computer 3 or more hours per day on average school days for something that was not school work, was higher among the Latinx population overall than among the county population overall in 2015 (48.7% vs. 40.1%) and in 2019 (54.3% vs. 49.6%). The prevalence of using a computer 3 or more hours per day on average school days for non-school use, was higher among the Latinx population in 2019 than in 2017 (54.3% vs. 47.6%). The prevalence of using a computer 3 or more hours per day on average school days for non-school use, was higher among the Latinx population in 2019 than in 2017 (54.3% vs. 47.6%). The prevalence of using a computer 3 or more hours per day on average school days for non-school use, was higher among Latinos than among Latinas in 2019 (58.9% vs. 49.5%).

Played on 1 or more sports teams (During the 12 months before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	48.1	51.0	51.3
	(44.9 - 51.4)	(47.9 - 54.1)	(48.7 - 53.9)
Latinx Female	42.0	44.2	49.1
	(38.2 - 46.0)	(39.3 - 49.1)	(45.4 - 52.8)
Latinx Male	53.9	58.5	53.2
	(48.9 - 58.7)	(54.7 - 62.2)	(49.2 - 57.2)
Cuyahoga County Overall	61.5	60.0	62.0
	(59.7 - 63.4)	(58.7 - 61.3)	(60.6 - 63.4)

The prevalence of having played on one or more sports teams during the past 12 months, was lower among the Latinx population overall than among the county population overall in 2015 (48.1% vs. 61.5%), 2017 (51.0% vs. 60.0%), and 2019 (51.3% vs. 62.0%). In 2019, the prevalence of having played on one or more sports teams during the past 12 months, was similar among Latinas and Latinos (49.1% vs. 53.2%). In 2015 and in 2017 Latinos were more likely than Latinas to have played on one or more sports teams during the past 12 months.

Spent at least 1 day in clubs or organizations out side of school (During the 7 days before the survey.)				
Category2015 % (95% Confidence Interval)2017 % % (95% Confidence Interval)2019 % % (95% Confidence Interval)				
Latinx	41.7	42.7	44.3	
	(38.9 - 44.6)	(39.5 - 45.9)	(41.4 - 47.2)	
Latinx Female	39.7	45.5	45.4	
	(35.8 - 43.8)	(40.7 - 50.4)	(41.7 - 49.1)	
Latinx Male	43.4	40.6	42.6	
	(39.4 - 47.5)	(36.8 - 44.5)	(38.7 - 46.7)	
Cuyahoga County Overall	51.0	49.8	52.0	
	(49.1 - 52.9)	(48.5 - 51.1)	(50.3 - 53.7)	

## **Positive Youth Development**

The prevalence of having spent at least one day in clubs or organizations outside of school during the past 7 days was lower among the Latinx population overall than the county population overall in 2015 (41.7% vs. 51.0%), 2017 (42.7% vs. 49.8%), and in 2019 (44.3% vs. 52.0%).

Spent at least 1 hour helping other people without getting paid to make one's community a better place for people to live (During the 7 days before the survey.)				
Category2015 % (95% Confidence Interval)2017 % % (95% Confidence Interval)2019 % % (95% Confidence Interval)				
Latinx	N/A	38.7 (35.8 - 41.7)	42.2 (39.6 - 44.8)	
Latinx Female	N/A	36.8 (33.0 - 40.7)	44.0 (40.4 - 47.7)	
Latinx Male	N/A	40.4 (36.5 - 44.3)	40.1 (36.5 - 43.8)	
Cuyahoga County Overall	N/A	39.1 (38.1 - 40.2)	39.3 (38.0 - 40.6)	

The prevalence of having spent at least one hour helping others without getting paid to make one's community a better place to live, during the past 7 days, was similar across years, populations and gender groups.

Parents talk with student about school almost every day			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	43.8	43.1	44.8
	(40.8 - 46.9)	(40.1 - 46.2)	(41.9 - 47.8)
Latinx Female	45.7	43.3	44.5
	(40.9 - 50.5)	(38.6 - 48.1)	(40.5 - 48.5)
Latinx Male	41.8	42.2	44.9
	(37.6 - 46.1)	(38.5 - 46.1)	(40.5 - 49.3)
Cuyahoga County Overall	54.4	50.6	50.8
	(52.7 - 56.2)	(49.5 - 51.8)	(49.3 - 52.3)

The prevalence of having parents who talked with their student about school almost every day was lower among the Latinx population overall than among the county population overall in 2015 (43.8% vs. 54.4%), 2017 (43.1% vs. 50.6%), and in 2019 (44.8% vs. 50.8%).

Students help decide what goes on in school (Agree and strongly agree.)			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	N/A	44.4 (41.3 - 47.5)	50.8 (47.8 - 53.8)
Latinx Female	N/A	42.1 (37.4 - 46.9)	48.7 (44.8 - 52.5)
Latinx Male	N/A	45.8 (42.0 - 49.6)	52.7 (48.5 - 56.9)
Cuyahoga County Overall	N/A	49.8 (48.7 - 50.9)	47.8 (46.6 - 49.1)

The prevalence of students agreeing or strongly agreeing that students help decide what goes on in their school, was lower among the Latinx population in 2019 than in 2017 (50.8% vs. 44.4%).

Students feel like they matter to people in their community (Agree and strongly agree.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	40.2	39.3	39.9
	(37.4 - 43.1)	(36.0 - 42.6)	(37.2 - 42.8)
Latinx Female	34.2	31.3	33.4
	(30.1 - 38.5)	(27.0 - 36.0)	(29.8 - 37.1)
Latinx Male	45.4	46.5	46.3
	(41.7 - 49.3)	(42.5 - 50.5)	(42.5 - 50.2)
Cuyahoga County Overall	47.1	43.6	42.3
	(45.0 - 49.2)	(42.3 - 45.0)	(41.2 - 43.5)

The prevalence of students agreeing or strongly agreeing that they feel like they matter to people in their community was lower among Latinas than among Latinos in 2015 (34.2% vs. 45.4%), 2017 (31.3% vs. 46.5%), and in 2019 (33.4% vs. 46.3%).

Students feel close to people at their school (Agree and strongly agree.)				
Category2015 %2017 %2019 %(95% Confidence 				
Latinx	N/A	N/A	56.7 (53.8 - 59.5)	
Latinx Female	N/A	N/A	51.6 (47.6 - 55.5)	
Latinx Male	N/A	N/A	62.3 (58.0 - 66.3)	
Cuyahoga County Overall	N/A	N/A	62.7 (61.4 - 63.9)	

The prevalence of students agreeing or strongly agreeing that they feel close to people at their school was lower among the Latinx population overall than among the county population overall in 2019 (56.7% vs. 62.7%). The prevalence of students agreeing or strongly agreeing that they feel close to people at their school was lower among Latinas than among Latinos (51.6% vs. 62.3%).

Obtained 8 or more hours of sleep (On an average school night.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	21.9	19.6	24.2
	(19.7 - 24.3)	(17.5 - 21.9)	(21.7 - 26.9)
Latinx Female	22.5	18.2	23.5
	(19.4 - 26.1)	(15.4 - 21.3)	(20.3 - 26.9)
Latinx Male	21.1	21.4	24.9
	(17.8 - 24.9)	(18.6 - 24.5)	(21.3 - 28.9)
Cuyahoga County Overall	20.4	20.1	21.5
	(19.1 - 21.7)	(19.2 - 21.1)	(20.5 - 22.6)

The prevalence of having obtained eight or more hours of sleep on average school nights, was similar across years, populations and gender groups.

Had a supportive adult (One or more adults, other than a parent, who student would feel comfortable seeking help from if there was an important issue or question affecting their life.)					
Category	Category 2015 2017 2019 % % % (95% Confidence (95% Confidence (95% Confidence Interval) Interval) Interval)				
Latinx	77.0	71.6	75.0		
	(74.0 - 79.7)	(68.9 - 74.2)	(72.5 - 77.4)		
Latinx Female	77.7	74.2	77.7		
	(73.4 - 81.5)	(69.9 - 78.1)	(74.2 - 80.9)		
Latinx Male	76.5	70.2	72.2		
	(72.7 - 79.9)	(66.9 - 73.4)	(68.4 - 75.7)		
Cuyahoga County Overall	82.0	77.2	77.8		
	(80.8 - 83.1)	(76.2 - 78.3)	(76.8 - 78.8)		

The prevalence of students having one or more adults, other than a parent, who one would feel comfortable seeking help from if there was an important issue or question affecting their life, was similar among the Latinx population overall and the county population overall in 2019 (75.0% vs. 77.8%). This is different from 2015 and 2017 when the prevalence of having a supportive adult was lower among the Latinx population overall than among the county population overall.

<b>Described their grades in school as A's and B's</b> (During the 12 months before the survey.)			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	59.8	64.3	64.4
	(56.2 - 63.3)	(60.5 - 67.9)	(61.0 - 67.7)
Latinx Female	65.8	68.2	73.3
	(60.9 - 70.4)	(61.9 - 73.9)	(69.3 - 76.9)
Latinx Male	53.4	59.6	55.7
	(48.7 - 58.1)	(55.5 - 63.5)	(50.7 - 60.6)
Cuyahoga County Overall	76.6	76.3	78.6
	(74.7 - 78.3)	(75.0 - 77.5)	(77.2 - 79.9)

The prevalence of students describing their grades in school as A's and B's during the past 12 months, was lower among the Latinx population overall than among the county population overall in 2015 (59.8% vs. 76.6%), 2017 (64.3% vs. 76.3%), and in 2019 (64.4% vs. 78.6%). The prevalence of students describing their grades in school as A's and B's during the past 12 months was higher among Latinas than among Latinos in 2019 (73.3% vs. 55.7%).

Described health in general as fair or poor			
Category	2015	2017	2019
	%	%	%
	(95% Confidence	(95% Confidence	(95% Confidence
	Interval)	Interval)	Interval)
Latinx	15.7	25.6	24.7
	(13.6 - 18.0)	(23.3 - 28.0)	(22.3 - 27.3)
Latinx Female	20.9	31.9	29.4
	(17.7 - 24.6)	(27.9 - 36.1)	(26.4 - 32.7)
Latinx Male	10.4	19.9	19.2
	(8.0 - 13.3)	(16.8 - 23.3)	(16.0 - 22.9)
Cuyahoga County Overall	13.0	19.3	19.1
	(11.8 - 14.1)	(18.3 - 20.3)	(18.2 - 20.0)

#### **Preventive Health Behaviors**

The prevalence of describing one's health in general as fair or poor was higher among the Latinx population overall than among the county population overall in 2017 (25.6% vs. 19.3%), and in 2019 (24.7% vs. 19.1%). The prevalence of describing one's health in general as fair or poor was higher among the Latinx population in 2019 than in 2015 (24.7% vs. 15.7%). The prevalence of describing one's health in general as fair or poor was higher among Latinas than among Latinos in 2015 (20.9% vs. 10.4%), 2017 (31.9% vs. 19.9%), and in 2019 (29.4% vs. 19.2%).

Saw a doctor or nurse for check-up or physical exam (During the 12 months before the survey.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	62.0	63.5	64.3	
	(58.8 - 65.0)	(60.6 - 66.4)	(61.5 - 67.0)	
Latinx Female	62.9	64.6	69.4	
	(59.0 - 66.6)	(59.8 - 69.2)	(65.6 - 73.0)	
Latinx Male	61.5	62.5	59.3	
	(57.2 - 65.6)	(58.9 - 65.9)	(55.1 - 63.3)	
Cuyahoga County Overall	71.3	70.3	75.7	
	(69.8 - 72.8)	(69.0 - 71.6)	(74.5 - 76.9)	

The prevalence of having seen a doctor or nurse for a check-up or physical exam in the past 12 months, was lower among the Latinx population overall than among the county population overall in 2015 (62.0% vs. 71.3%), 2017 (63.5% vs. 70.3%), and in 2019 (64.3% vs. 75.7%). The prevalence of having seen a doctor or nurse for a check-up or physical exam was lower among Latinos than among Latinas in 2019 (59.3% vs. 69.4%).

Saw a dentist for check-up, exam, teeth cleaning, or other routine dental work (Not including emergencies; during the 12 months before the survey.)				
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)	
Latinx	75.6 (72.9 - 78.1)	N/A	60.3 (56.9 - 63.5)	
Latinx Female	77.2 (73.7 - 80.3)	N/A	60.9 (56.4 - 65.2)	
Latinx Male	73.7 (69.7 - 77.3)	N/A	59.9 (55.2 - 64.4)	
Cuyahoga County Overall	84.2 (83.0 - 85.4)	N/A	73.4 (72.1 - 74.6)	

The prevalence of having seen a dentist for a check-up or other routine dental work during the past 12 months, was lower among the Latinx population overall than among the county population overall in 2015 (75.6% vs. 84.2%) and in 2019 (60.3% vs. 73.4%). The prevalence of having seen a dentist for routine dental work was lower among the Latinx population in 2019 than in 2015 (60.3% vs. 75.6%); lower among Latinas in 2019 than in 2015 (60.9% vs. 77.2%); and lower among Latinos in 2019 than in 2015 (59.9% vs. 73.7%).

Received appropriate help when student felt sad, empty, hopeless, angry or anxious			
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)
Latinx	N/A	N/A	54.3 (50.7 - 57.8)
Latinx Female	N/A	N/A	53.6 (49.3 - 57.9)
Latinx Male	N/A	N/A	55.2 (49.9 - 60.3)
Cuyahoga County Overall	N/A	N/A	49.5 (47.9 - 51.0)

This item was new to the questionnaire this year. The prevalence of having received appropriate help when one felt sad, empty, hopeless, angry or anxious, was similar across populations and gender groups.

Use or awaken to use smartphone right before or when asleep (To text, check social media, or the internet; sometimes, most of the time, or always.)					
Category	ategory 2015 2017 2019 % (95% Confidence (95% Confidence (95% Confidence Interval) Interval)				
Latinx	N/A	N/A	72.3 (69.6 - 74.9)		
Latinx Female	N/A	N/A	75.5 (71.7 - 79.0)		
Latinx Male	N/A	N/A	68.6 (64.6 - 72.4)		
Cuyahoga County Overall	N/A	N/A	71.7 (70.5 - 72.9)		

## **Other Health Behaviors**

This item was new to the questionnaire this year. The prevalence of sometimes, most of the time, or always, having used or awakened to use a smartphone right before or when asleep, was similar across populations and gender groups.

Lives with 2 parents (biological or step-parent) (Either in same or separate homes.)				
Category2015 % (95% Confidence Interval)2017 				
Latinx	n/a	n/a	61.7 (59.1 - 64.3)	
Latinx Female	n/a	n/a	61.8 (58.2 - 65.2)	
Latinx Male	n/a	n/a	61.6 (57.3 - 65.8)	
Cuyahoga County Overall	n/a	n/a	67.7 (66.4 - 69.0)	

The prevalence of students reporting that they live with two parents, either in the same or separate homes), was lower among the Latinx population overall than among the county population overall in 2019 (61.7% vs. 67.7%).

<b>Does not usually sleep in parent or guardian's home (homelessness)</b> (Sleeps in home of friend or family, in shelter, motel, car or no usual place.)				
Category	201520172019%%%(95% Confidence(95% Confidence(95% ConfidenceInterval)Interval)Interval)			
Latinx	N/A	13.0 (11.1 - 15.2)	8.4 (6.9 - 10.4)	
Latinx Female	N/A	8.6 (6.4 - 11.4)	6.1 (4.1 - 9.1)	
Latinx Male	N/A	16.5 (13.9 - 19.6)	10.5 (8.2 - 13.4)	
Cuyahoga County Overall	N/A	7.5 (6.7 - 8.3)	4.5 (4.0 - 5.0)	

The prevalence of homelessness was higher among the Latinx population overall than among the county population overall in 2017 (13.0% vs. 7.5%) and in 2019 (8.4% vs. 4.5%). The prevalence of homelessness was lower among the Latinx population in 2019 than in 2017 (8.4% vs. 13.0%); and lower among Latinos in 2019 than in 2017 (10.5% vs. 16.5%).

Never or rarely feels safe and secure in neighborhood				
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)	
Latinx	N/A	19.1 (16.7 - 21.7)	13.6 (12.0 - 15.5)	
Latinx Female	N/A	15.6 (12.7 - 19.0)	13.1 (10.8 - 15.8)	
Latinx Male	N/A	20.1 (17.4 - 23.1)	14.5 (12.1 - 17.2)	
Cuyahoga County Overall	N/A	11.1 (10.1 - 12.1)	9.2 (8.5 - 10.0)	

The prevalence of never or rarely feeling safe and secure in their neighborhood was higher among the Latinx population overall than among the county population overall in 2017 (19.1% vs. 11.1%) and in 2019 (13.6% vs. 9.2%). The prevalence of never or rarely feeling safe and secure in their neighborhood was lower among the Latinx population in 2019 than in 2017 (13.6% s. 19.1%); and lower among Latinos in 2019 than in 2017 (14.5% vs. 20.1%).

<b>Parent(s) or guardian(s) have been in prison or jail</b> (During the 12 months before the survey.)					
Category	2015	2017	2019		
	%	%	%		
	(95% Confidence	(95% Confidence	(95% Confidence		
	Interval)	Interval)	Interval)		
Latinx	15.5	14.3	13.2		
	(13.1 - 18.3)	(12.3 - 16.6)	(11.3 - 15.3)		
Latinx Female	13.0	10.9	13.1		
	(10.0 - 16.8)	(9.0 - 13.3)	(10.6 - 16.2)		
Latinx Male	18.0	15.5	13.4		
	(14.0 - 22.8)	(12.9 - 18.6)	(10.8 - 16.4)		
Cuyahoga County Overall	8.1	9.4	7.9		
	(7.4 - 8.9)	(8.7 - 10.1)	(7.3 - 8.5)		

The prevalence of having a parent or guardian who had been in prison or jail during the past 12 months was higher among the Latinx population overall than the county population overall in 2015 (15.5% vs. 8.1%), 2017 (14.3% vs. 9.4%), and in 2019 (13.2% vs. 7.9%).

Had been stopped, questioned, or searched by police (One or more times during the 12 months before the survey.)					
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)		
Latinx	N/A	24.7 (21.9 - 27.8)	22.0 (19.6 - 24.7)		
Latinx Female	N/A	18.1 (14.2 - 22.8)	16.3 (13.8 - 19.2)		
Latinx Male	N/A	29.5 (26.2 - 33.1)	26.9 (22.9 - 31.4)		
Cuyahoga County Overall	N/A	23.5 (22.5 - 24.6)	19.4 (18.2 - 20.6)		

The prevalence of having been stopped, questioned or searched by police one or more times during the past 12 months, was higher among Latinos than among Latinas in 2017 (29.5% vs. 18.1%) and in 2019 (26.9% vs. 16.3%).

<b>Described encounters with police as negative or mostly negative</b> (Of those who had encounters with the police during the 12 months before the survey.)					
Category	2015 % (95% Confidence Interval)	2017 % (95% Confidence Interval)	2019 % (95% Confidence Interval)		
Latinx	N/A	30.3 (26.4 - 34.4)	33.0 (28.7 - 37.6)		
Latinx Female	N/A	30.6 (24.5 - 37.4)	34.1 (28.3 - 40.4)		
Latinx Male	N/A	29.2 (24.0 - 34.9)	31.0 (25.7 - 36.8)		
Cuyahoga County Overall	N/A	26.2 (24.5 - 28.0)	21.7 (20.2 - 23.3)		

The prevalence of describing encounters with police as negative or mostly negative, during the past 12 months, was higher among the Latinx population overall than among the county population overall in 2019 (33.0% vs. 21.7%). This is different from 2017 when prevalence was similar.

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