

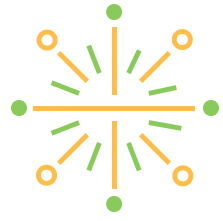


2018 Suicide in Georgia Data Sheet: Suicide by Year, Age, & Methods

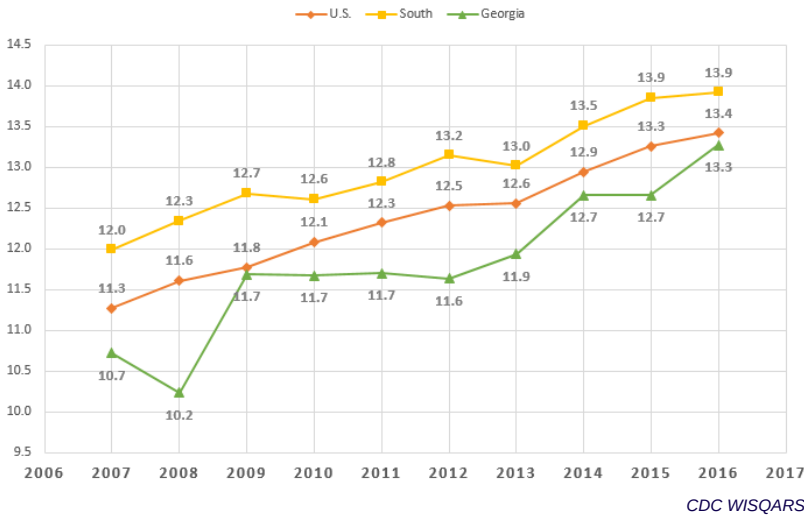
In 2016, suicide in Georgia was the...

- 2nd leading cause of death for ages 10-14 & 25-34,
- 3rd leading cause of death for ages 15-24,
- 4th leading cause of death for ages 35-44 & 45-54,
- and the 10th leading cause of death for ages 55-64.

CDC WISQARS

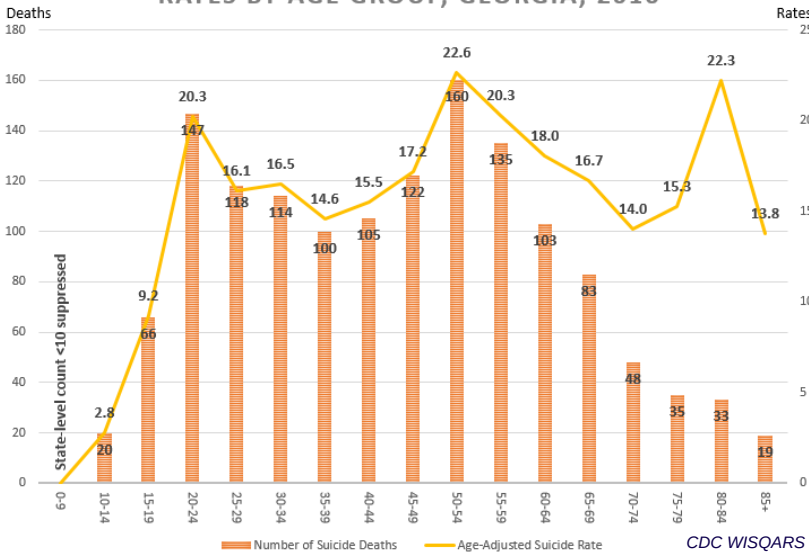


10-YEAR TREND OF AGE-ADJUSTED SUICIDE RATES, 2007-2016



Suicide rates (deaths per 100,000) have been increasing in the U.S., in the South, and in Georgia. Georgia's suicide rates have typically been under the national average over the last 10 years, while the South's rates are over the national average.

SUICIDE DEATHS & AGE-ADJUSTED SUICIDE RATES BY AGE GROUP, GEORGIA, 2016

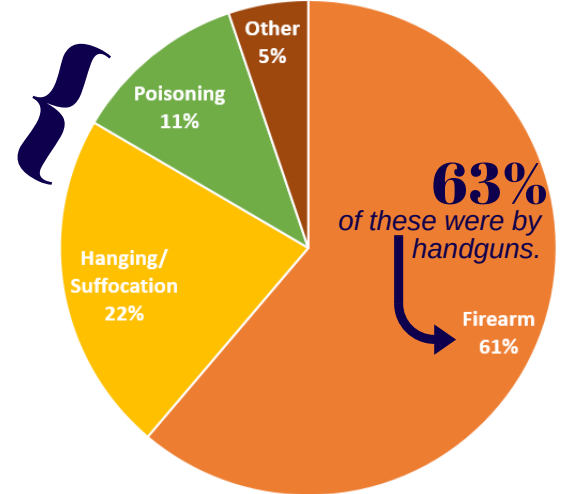


In 2016, suicide deaths and rates were highest for ages 50-54, followed by ages 20-24. In the 80-84 age group, the suicide rate peaks, but the number of deaths is not as high in older age.

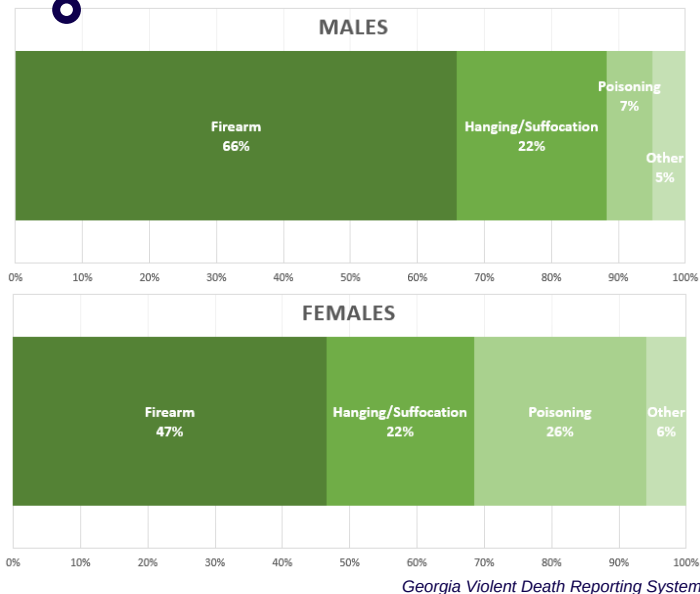
Suicide Death Means & Methods, Georgia, 2015

These suicides were...

76% male
24% female



The most commonly used means resulting in suicide death were firearms, both for males and females, though firearms were a larger percentage of male deaths than female deaths. Poisoning accounted for a larger percentage of female than male suicide deaths. Hanging/suffocation was the same across sex.



Please note: analysis for statistical significance has not been conducted; descriptions of trends assess absolute values only.



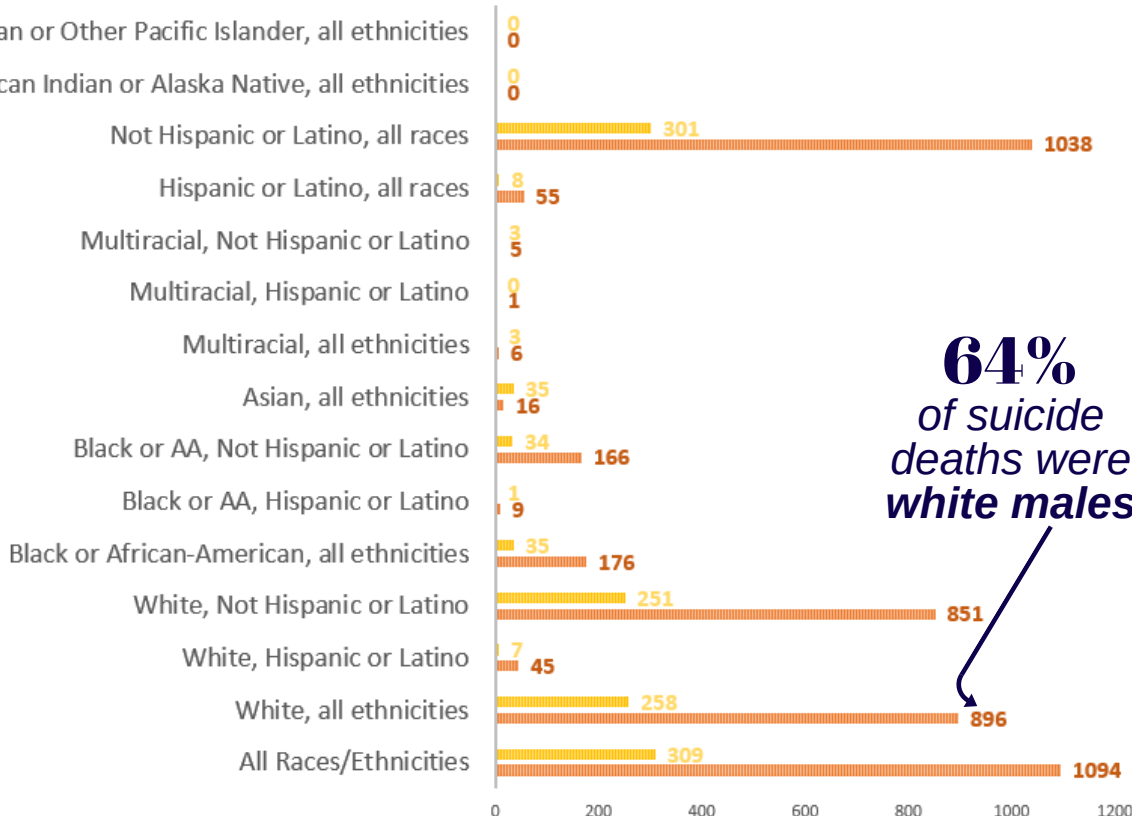
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*2018 Suicide in Georgia Data Sheet:
Suicide by Sex, Race & Ethnicity*

SUICIDE DEATHS BY SEX & RACE/ETHNICITY, GEORGIA, 2016

■ Female Suicide Deaths ■ Male Suicide Deaths

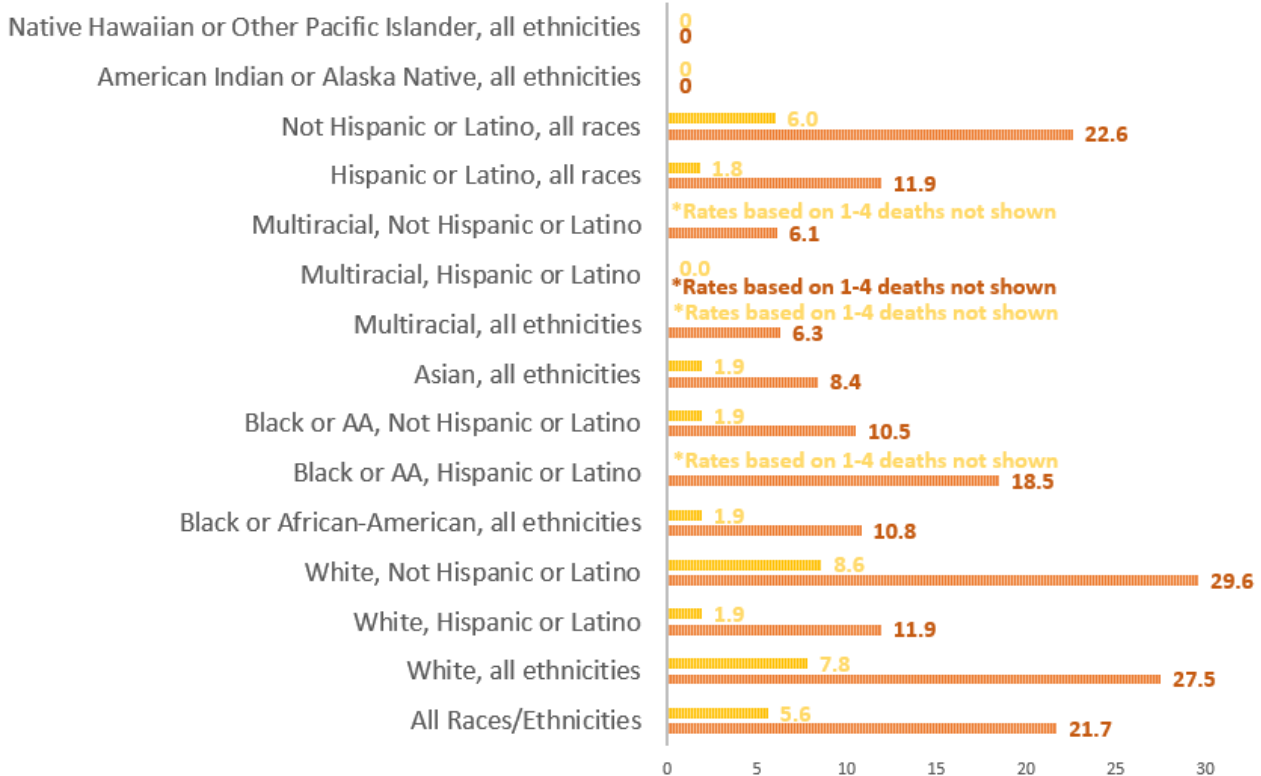
The demographic trends for suicide deaths differ from the demographic trends for suicide attempts, with **higher suicide mortality for males** and **higher suicide morbidity for females**.



64%
of suicide deaths were **white males**

AGE-ADJUSTED SUICIDE DEATH RATES BY SEX & RACE/ETHNICITY, GEORGIA, 2016

■ Female Age-Adjusted Suicide Rate ■ Male Age-Adjusted Suicide Rate



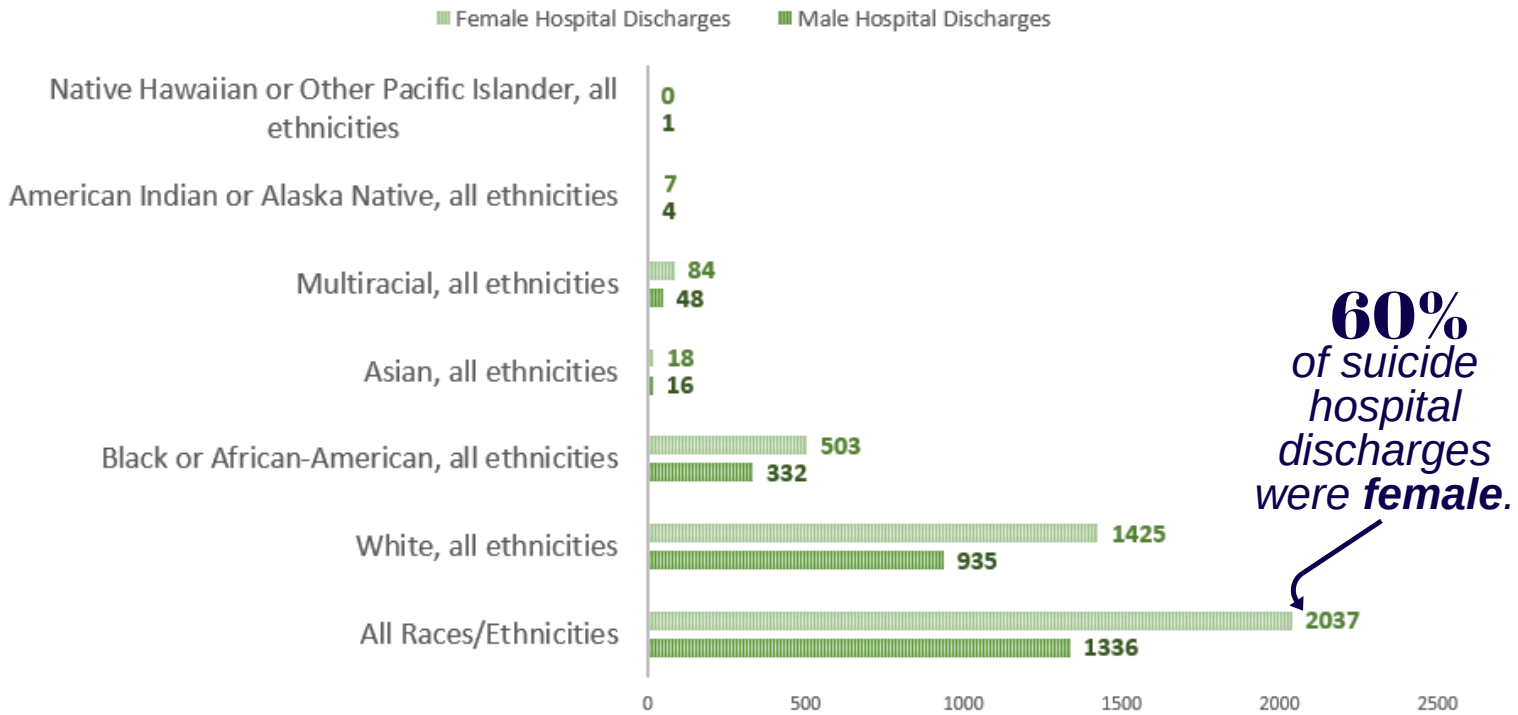


**2018 Suicide in Georgia Data Sheet:
Hospital Discharge by Sex & Race**



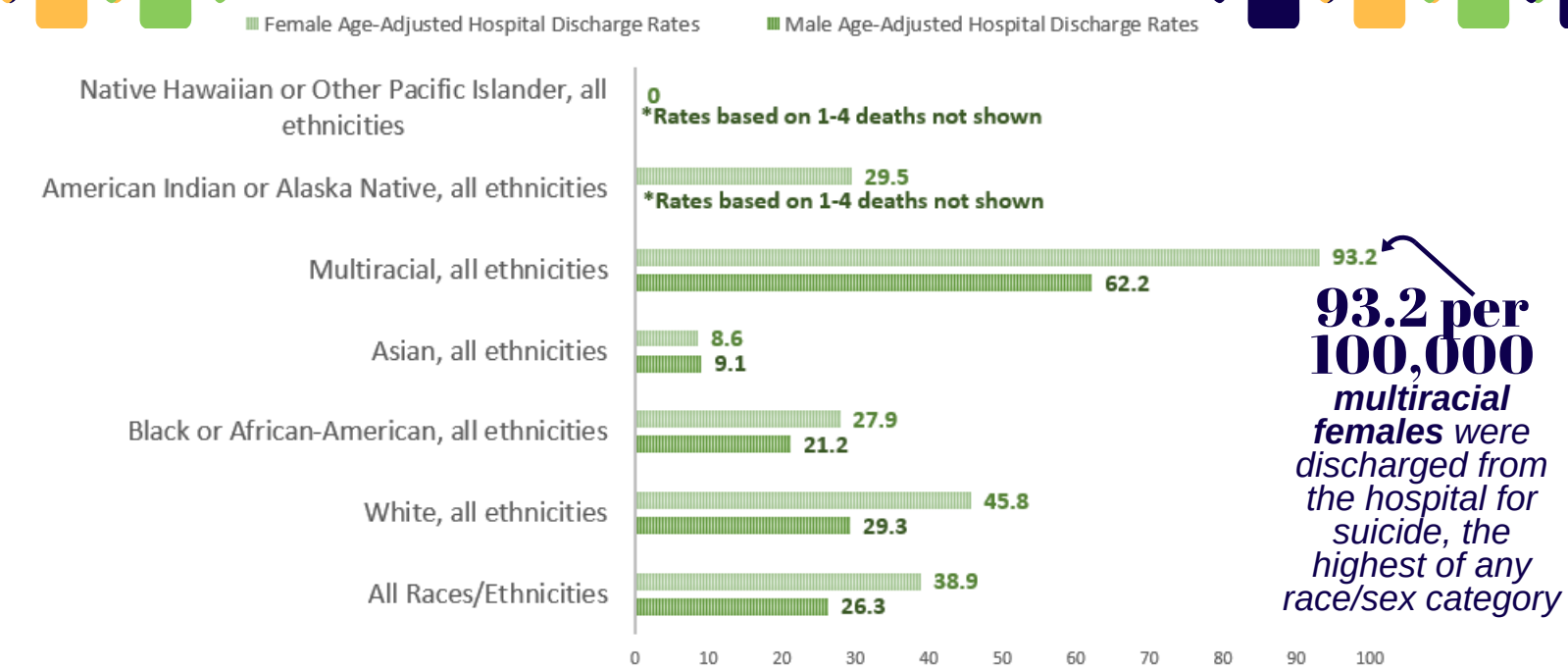
Georgia's suicide hospital discharge measures are used as a proxy for severe suicide attempts that do not result in death. Females make up the majority of suicide hospital discharges in Georgia.

SUICIDE HOSPITAL DISCHARGES BY SEX & RACE/ETHNICITY, GEORGIA, 2016



60% of suicide hospital discharges were **female**.

AGE-ADJUSTED SUICIDE HOSPITAL DISCHARGE RATES BY SEX & RACE/ETHNICITY, GEORGIA, 2016



93.2 per 100,000 multiracial females were discharged from the hospital for suicide, the highest of any race/sex category



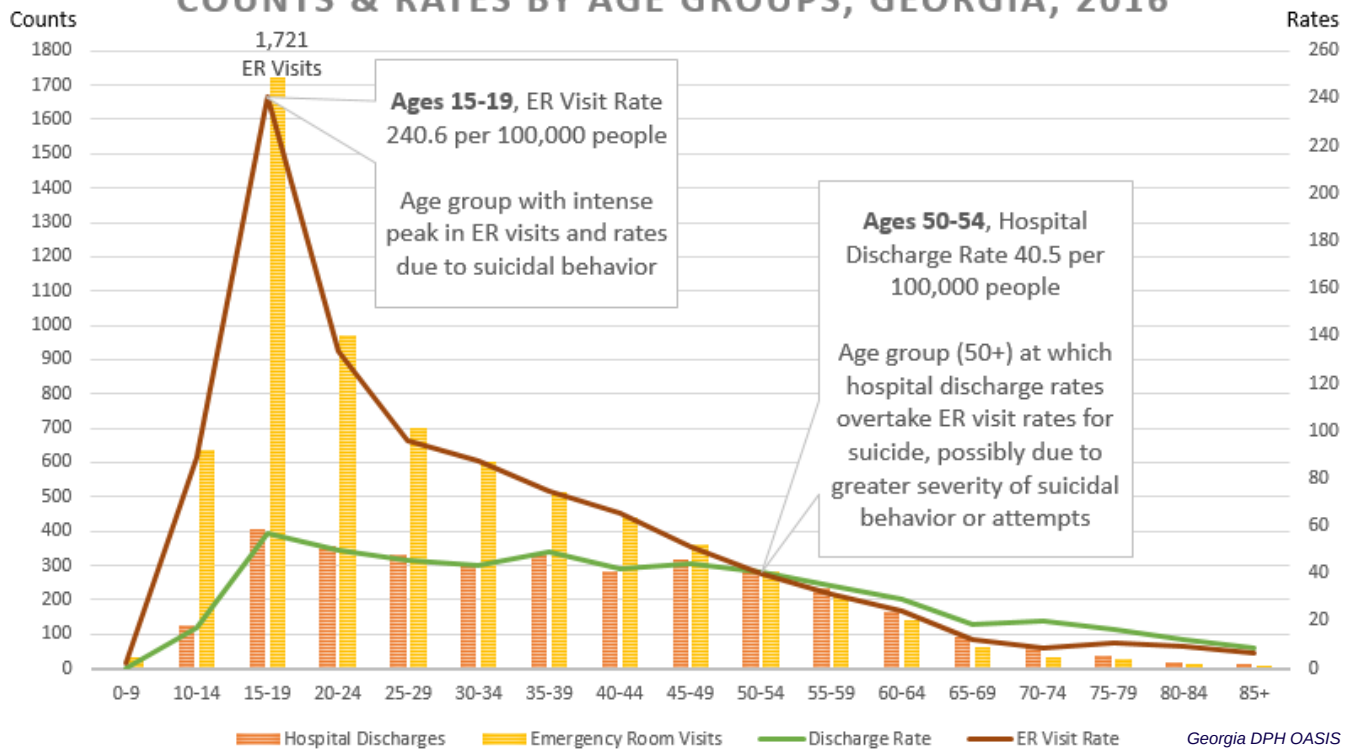
Suicide Ideation & Attempts, 6th-12th Grade Georgia Public School Students

Students grades 6-12 are approximately ages 10-18. When asked about the past 12 months during the following academic years, about **9%** report seriously considering attempting, about **4%** report attempting at least once, and **<1%** report attempting more than 5 times. However, about **17%** of students who have attempted in the past 12 months have done so more than 5 times.

Measures	2016-2017 (n=672,307)	2016- 2017 (%)	2015-2016 (n=663,797)	2015- 2016 (%)	2014-2015 (n=629,648)	2014- 2015 (%)
Seriously considered attempting suicide during past 12 months	58,583	8.7%	57,677	8.7%	58,372	9.3%
Attempting suicide at least once in past 12 months	25,758	3.8%	27,014	4.1%	27,985	4.4%
Attempting suicide more than 5 times in past 12 months	4,372	0.7%	4,731	0.7%	4,905	0.8%
Percentage of students who have ever attempted attempting more than 5 times		17.0%		17.5%		17.5%

Georgia Student Health Survey 2.0

SUICIDE HOSPITAL DISCHARGE & EMERGENCY ROOM COUNTS & RATES BY AGE GROUPS, GEORGIA, 2016



Georgia's suicide emergency room (ER) visit measures are used as a proxy for severe suicidal ideation to suicidal behaviors, including suicide attempts. Younger age groups tend to have greater ER visit counts and rates, while older age groups tend to have greater hospital discharge rates.

Please note: analysis for statistical significance has not been conducted; descriptions of trends assess absolute values only.



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*2018 Suicide in Georgia Data Sheet:
Geographical Statistics*

Counties by Age-Adjusted Suicide Rates per 100,000 people, Georgia, 2016

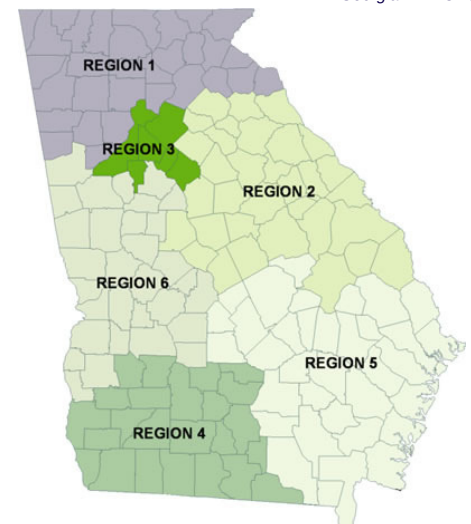
Georgia's counties are listed from left to right, top to bottom, from the highest to lowest age-adjusted suicide death rates in 2016. Counties with 1-4 suicides show an asterisk (*), as rates based on 1-4 deaths are not shown; however, these rates are greater than 0, and fall anywhere between the highest and lowest death rates, depending on the population size of the county.

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Crawford	6	6	50.1
Dodge	5	7	36.3
Brantley	5	6	35.5
Union	1	10	34.5
Pulaski	5	5	34.4
Bleckley	5	5	33.4
Grady	4	8	33.4
Berrien	4	6	32.5
Lumpkin	1	8	30.9
Jones	2	8	29.5
Stephens	1	7	26.2
Habersham	1	11	25.7
Elbert	2	5	25.2
Emanuel	2	6	23.6
Meriwether	6	5	23.4
Floyd	1	23	23.3
Fannin	1	5	22.8
Walton	2	21	22.8
Madison	2	7	22.7
Bartow	1	25	22.5
Catoosa	1	17	22.4
Franklin	1	6	22.2
Decatur	4	6	22.1
Barrow	2	17	21.9
Burke	2	5	21.6
Baldwin	2	10	20.9
Peach	6	5	20.5
Tattnall	5	5	20.5
Dawson	1	5	19.6
Lee	4	6	19.3
Gordon	1	11	18.9
Liberty	5	11	18.8
Ware	5	7	18.8
Effingham	5	11	18.6
Wayne	5	6	18.4
Monroe	2	5	18.0

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Walker	1	12	17.8
Rockdale	3	16	17.6
Glynn	5	15	17.4
Hall	1	37	17.4
Houston	6	25	16.6
White	1	5	16.5
Chatham	5	48	15.8
Cherokee	1	38	15.8
Jackson	2	10	15.6
Carroll	6	18	15.2
Newton	3	16	15.2
Spalding	6	9	15.2
Columbia	2	22	14.8
Bibb	2	21	14.3
Troup	6	10	13.8
Gilmer	1	7	13.6
Polk	1	6	13.4
Laurens	5	6	13.3
Muscogee	6	27	13.1
Cobb	1	98	12.4
Gwinnett	3	115	12.4
Clarke	2	15	12.3
Lowndes	4	13	12.3
Bulloch	5	8	11.9
Coweta	6	17	11.7
Paulding	1	19	11.6
Henry	6	25	11.3
Dougherty	4	10	11.0
Whitfield	1	11	11.0
Richmond	2	21	10.2
Douglas	1	14	10.1
Fulton	3	109	10.1
Colquitt	4	5	9.6
Forsyth	1	19	9.1
Fayette	6	10	8.3
Clayton	3	22	7.9
DeKalb	3	58	7.2

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Coffee	5	4	*
Crisp	6	4	*
Hart	1	4	*
Oglethorpe	2	4	*
Pickens	1	4	*
Pike	6	4	*
Rabun	1	4	*
Tift	4	4	*
Upson	6	4	*
Bryan	5	3	*
Chattahoochee	6	3	*
Dooly	6	3	*
Evans	5	3	*
Harris	6	3	*
Lamar	6	3	*
McDuffie	2	3	*
Mitchell	4	3	*
Morgan	2	3	*
Murray	1	3	*
Oconee	2	3	*
Putnam	2	3	*
Sumter	6	3	*
Thomas	4	3	*
Washington	2	3	*
Wilkinson	2	3	*
Worth	4	3	*

Georgia DPH OASIS



Georgia's average age-adjusted suicide death rate for 2016 was **13.3 per 100,000 people.**



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**2018 Suicide in Georgia Data Sheet:
Geographical Statistics**

**Cont'd Counties by Age-Adjusted
Suicide Rates, Georgia, 2016**

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Appling	5	2	*
Banks	1	2	*
Ben Hill	4	2	*
Brooks	4	2	*
Camden	5	2	*
Candler	5	2	*
Charlton	5	2	*
Chattooga	1	2	*
Cook	4	2	*
Dade	1	2	*
Greene	2	2	*
Jefferson	2	2	*
Macon	6	2	*
Montgomery	5	2	*
Seminole	4	2	*
Taylor	6	2	*
Terrell	4	2	*
Toombs	5	2	*
Twiggs	2	2	*
Wilcox	5	2	*
Wilkes	2	2	*

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Atkinson	5	1	*
Bacon	5	1	*
Butts	6	1	*
Clinch	5	1	*
Early	4	1	*
Haralson	1	1	*
Heard	6	1	*
Irwin	4	1	*
Jasper	2	1	*
Jeff Davis	5	1	*
Jenkins	2	1	*
Long	5	1	*
Miller	4	1	*
Pierce	5	1	*
Quitman	6	1	*
Telfair	5	1	*
Towns	1	1	*
Treutlen	5	1	*
Turner	4	1	*
Warren	2	1	*

County	Region	Suicide Deaths	
		Number of Suicides	Age-Adjusted Suicide Rate
Baker	4	0	0
Calhoun	4	0	0
Clay	6	0	0
Echols	4	0	0
Glascocock	2	0	0
Hancock	2	0	0
Johnson	5	0	0
Lanier	4	0	0
Lincoln	2	0	0
McIntosh	5	0	0
Marion	6	0	0
Randolph	6	0	0
Schley	6	0	0
Screven	2	0	0
Stewart	6	0	0
Talbot	6	0	0
Taliaferro	2	0	0
Webster	6	0	0
Wheeler	5	0	0

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Rural & Non-Rural Suicides & Age-Adjusted Rates, Georgia, 2016

Counties	Suicide Deaths	Age-Adjusted Suicide Rate
Rural	298	16.3
Non-Rural	1,105	12.6
All of Georgia	1,403	13.3

Rural counties have higher suicide rates per 100,000 people, but lower numbers of suicides than non-rural counties. In 2016, **79%** of suicides were in non-rural counties of Georgia.

Georgia DPH OASIS

Region	Suicide Deaths		Hospital Discharges		Emergency Room Visits	
	Number of Suicides	Age-Adjusted Suicide Rate	Total Number of Discharges	Age-Adjusted Discharge Rate	Total Number of ER Visits	Age-Adjusted ER Rate
1	417	14.7	839	31.2	1951	75.3
2	206	15.6	568	44.2	902	70.6
3	336	10.4	815	25.4	1670	52.8
4	81	13.7	206	35.1	365	62.5
5	172	15.1	435	39.1	846	75.4
6	191	13.4	510	36.9	1016	74.1
Georgia	1403	13.3	3373	32.7	6750	66.4

Regional Summary of Suicide & Suicidal Behaviors, Georgia, 2016

- Regions 2, 5, & 1:** highest suicide death rates
- Regions 2, 5, & 6:** highest suicide hospital discharge rates
- Regions 1, 3, & 2:** greatest number of both suicide deaths & hospital discharges
- Regions 5, 1, & 6:** highest suicide ER visit rates
- Regions 1, 3, & 6:** greatest number of suicide ER visits

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