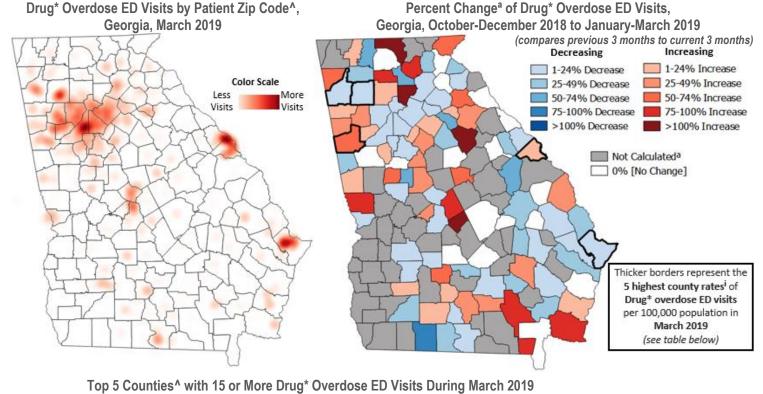
Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, March 2019

<u>What is Syndromic Surveillance (SS)?</u> SS is used as an early detection method for potential clusters or outbreaks, by tracking drug overdose-related emergency department (ED) visits based on the patient's chief complaint upon admission and/or discharge diagnosis. Participating Georgia hospitals and urgent care facilities share these SS data within the State Electronic Notifiable Disease Surveillance System (SendSS).



	·	Monthly Rate ⁱ per 100,000 Population <u>March 2019</u>	Monthly Rate ⁱ per 100,000 Population April 2018 - March 2019
County	CARROLL	39.1	0
	RICHMOND	31.9	80]
	BARTOW	31.0	80]

80]
80]
80]

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Statewide,
1,063 ED visits for
Drug* overdoses
occurred in
March 2019,
compared to 1,296 in
March 2018

Data source: Suspected drug overdose ED/Urgent Care visits by chief complaint upon admission and/or discharge diagnosis reported to DPH Syndromic Surveillance. See data limitations here.
*Drugs may include any over the counter, prescription, or illicit drug.

FLOYD

CHATHAM

22.8

22.7

Note: SS data is not the same as emergency department discharge data; drug overdose SS data is limited and based on accuracy of chief complaint and/or discharge diagnosis and what is reported to DPH SS. Data is subject to change due to the current number of participating facilities and/or improvements to data quality. Data shown on this report may not depict the true burden of drug overdose in Georgia.



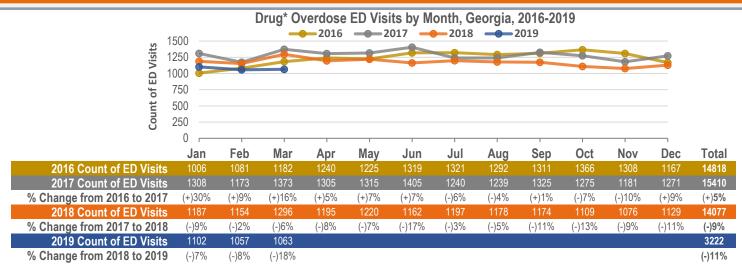
[^]Zip code and county are based on patient residence.

Rate indicates visits per 100,000 persons using 2017 Census data as the denominator. Excluded rates for counties with <15 visits.

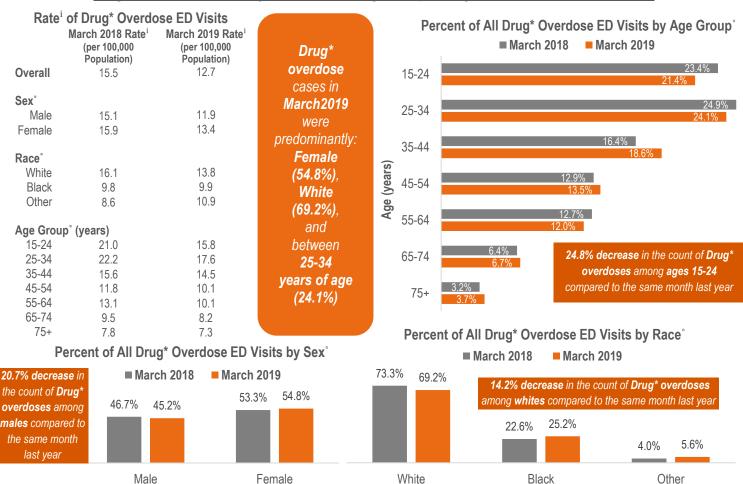
^aPercent change data by county excludes counties with less than 3 visits.

Note: All data excludes patients ≤14 years of age. Counts represent the number of ED visits instead of the number of patients, therefore, patients with repeat visits may have been counted more than once.

Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, March 2019



Drug* Overdose ED Visits by Sex, Race, and Age Group, Georgia, March 2018 and March 2019



Link(s) of interest:

JAMA Article: Trends and Patterns of Geographic Variation in Opioid Prescribing Practices by States, United States, 2006-2017

CDC Infographic: Preventing an Opioid Overdose

Data source: Suspected drug overdose ED/Urgent Care visits by chief complaint upon admission and/or discharge diagnosis reported to DPH Syndromic Surveillance. See data limitations here.
*Drugs may include any over the counter, prescription, or illicit drug.

Note: All data excludes patients ≤14 years of age. Counts represent the number of ED visits instead of the number of patients, therefore, patients with repeat visits may have been counted more than once

Note: SS data is not the same as emergency department discharge data; drug overdose SS data is limited and based on accuracy of chief complaint and/or discharge diagnosis and what is reported to DPH SS. Data is subject to change due to the current number of participating facilities and/or improvements to data quality. Data shown on this report may not depict the true burden of drug overdose in Georgia.



Rate indicates visits per 100,000 persons using 2017 Census data as the denominator. Excluded rates for counties with <15 visits.

[°]Cases with unknown sex, race, and age group were excluded from respective analyses.