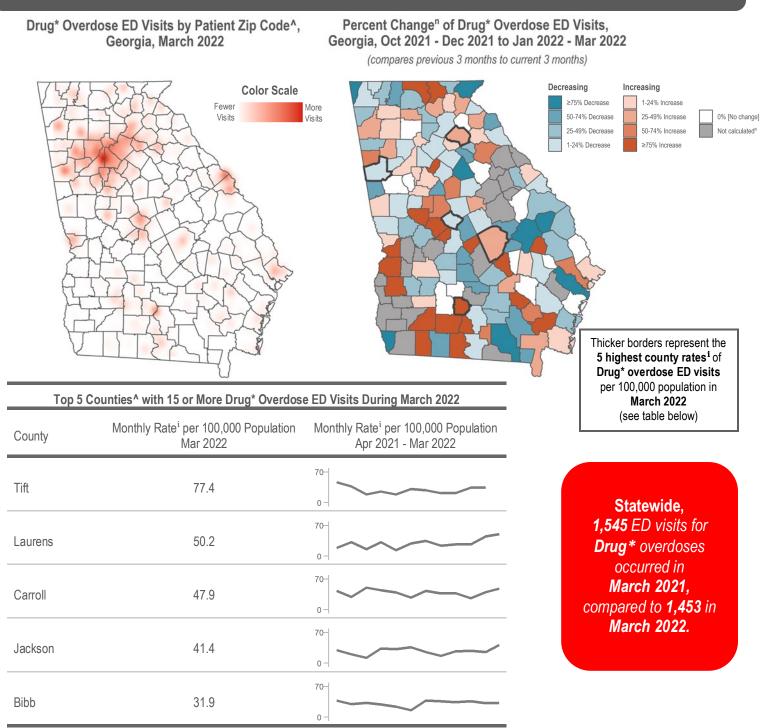
## Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, March 2022

<u>What is Syndromic Surveillance (SS)?</u> SS is used as an early detection method for potential clusters or outbreaks, by tracking suspected drug overdose-involved 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).



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.

<sup>^</sup>Zip code and county are based on patient residence.

<sup>i</sup>Rate indicates visits per 100,000 persons using 2020 Census data as the denominator. Excluded rates for counties with <15 visits.

<sup>n</sup>Percent change data by county excludes counties with less than 3 visits.

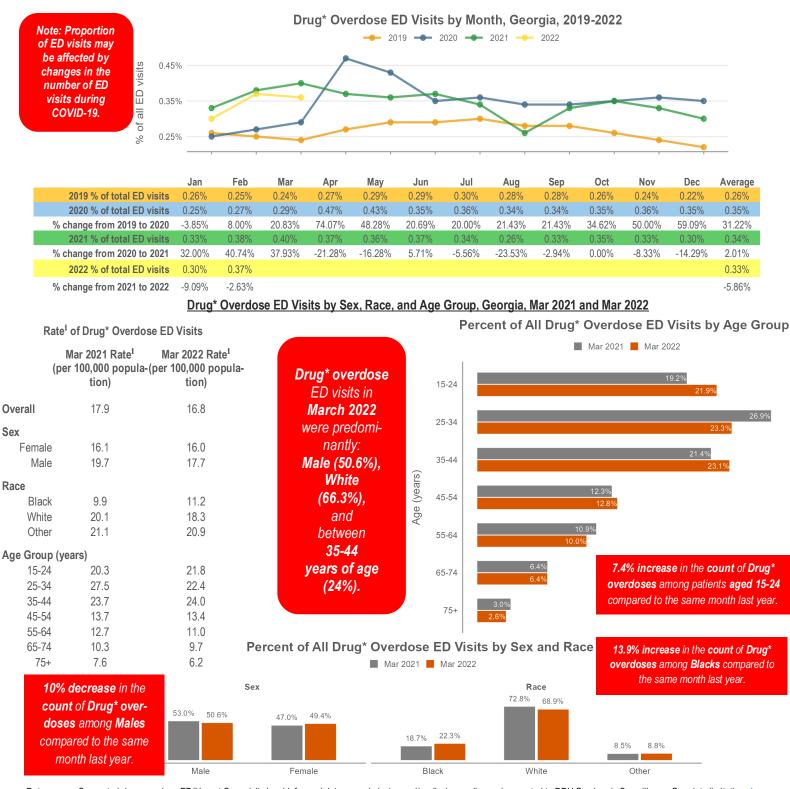
\*Drug Specific Categories are not mutually exclusive and include illicit and prescription drugs. Specific drugs identified using the chief complaint and/or discharge diagnosis fields and are not meant to be comprehensive.

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.

DPH

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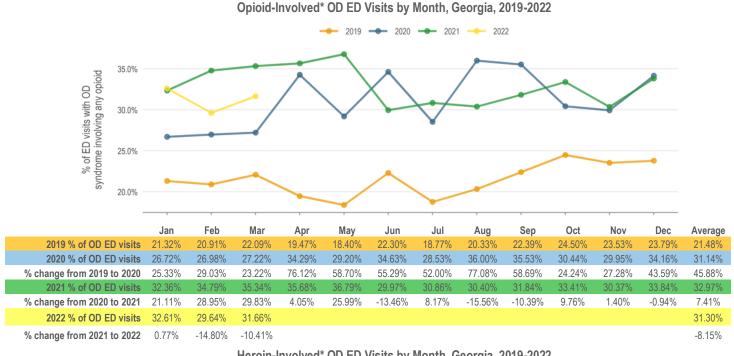
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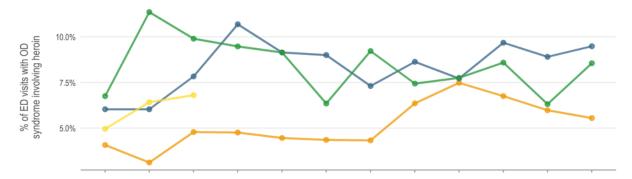
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DPH

## Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, March 2022







	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2019 % of OD ED visits	4.08%	3.12%	4.79%	4.76%	4.46%	4.36%	4.33%	6.36%	7.49%	6.76%	5.98%	5.55%	5.17%
2020 % of OD ED visits	6.04%	6.04%	7.84%	10.69%	9.15%	9.01%	7.31%	8.64%	7.72%	9.68%	8.91%	9.49%	8.38%
% change from 2019 to 2020	48.04%	93.59%	63.67%	124.58%	105.16%	106.65%	68.82%	35.85%	3.07%	43.20%	49.00%	70.99%	67.72%
2021 % of OD ED visits	6.76%	11.36%	9.90%	9.48%	9.15%	6.35%	9.23%	7.44%	7.76%	8.59%	6.32%	8.56%	8.41%
% change from 2020 to 2021	11.92%	88.08%	26.28%	-11.32%	0.00%	-29.52%	26.27%	-13.89%	0.52%	-11.26%	-29.07%	-9.80%	4.02%
2022 % of OD ED visits	4.96%	6.42%	6.81%										6.06%
% change from 2021 to 2022	-26.63%	-43.49%	-31.21%										-33.78%

## Link(s) of interest:

Georgia Department of Public Health, 2021 Quarterly Drug Overdose Surveillance Report, Quarter 3

Trends in and Characteristics of Drug Overdose Deaths Involving Illicitly Manufactured Fentanyls – United States, 2019 - 2020

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**DPH**