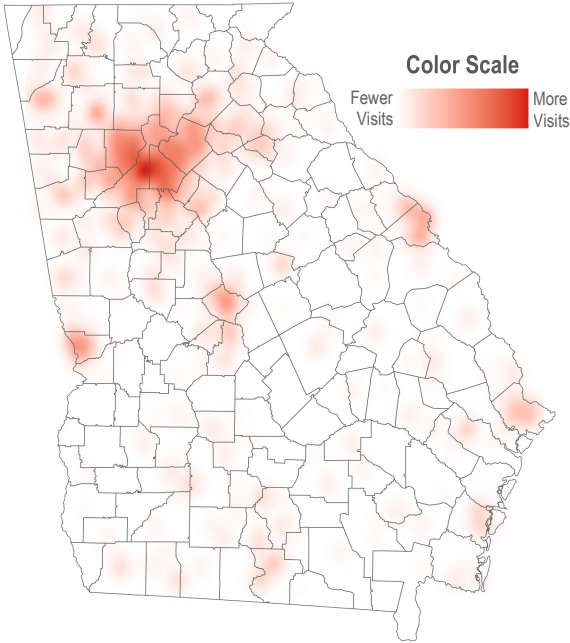


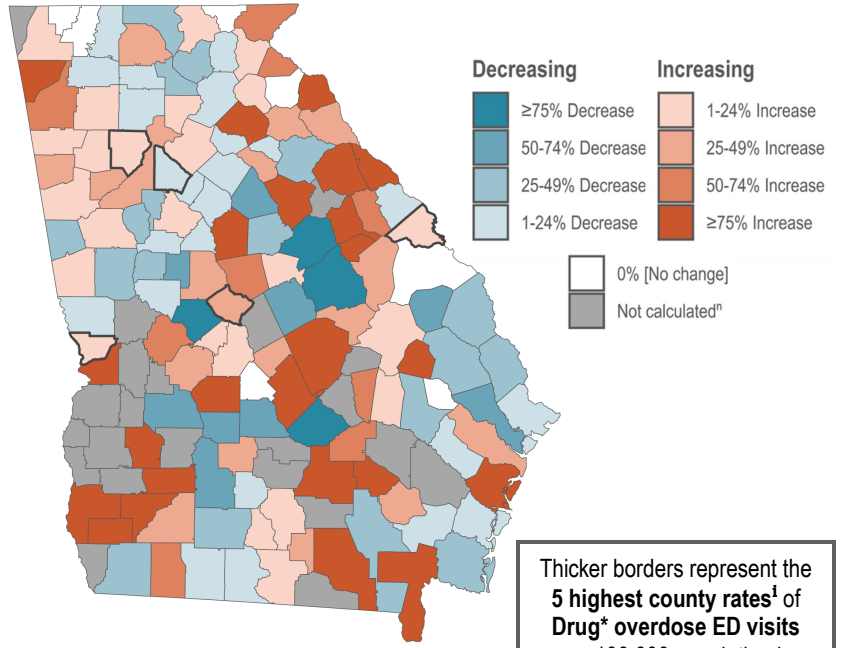
# Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, July 2025

**What is Syndromic Surveillance (SyS)?** SyS 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 SyS data within the State Electronic Notifiable Disease Surveillance System (SendSS).

Drug\* Overdose ED Visits by Patient Zip Code<sup>^</sup>, Georgia, July 2025



Percent Change<sup>^</sup> of Drug\* Overdose ED Visits, Georgia, Feb 2025 - Apr 2025 to May 2025 - Jul 2025 (compares previous 3 months to current 3 months)



## Top 5 Counties<sup>^</sup> with 15 or More Drug\* Overdose ED Visits During July 2025

County	Monthly Rate <sup>1</sup> per 100,000 Population Jul 2025	Monthly Rate <sup>1</sup> per 100,000 Population Aug 2024 - Jul 2025
Bibb	22.4	
Cobb	21.5	
Richmond	20.7	
Muscogee	20.0	
DeKalb	18.5	

Thicker borders represent the **5 highest county rates<sup>1</sup>** of Drug\* overdose ED visits per 100,000 population in July 2025 (see table below)

**Statewide, 1,443 ED visits for Drug\* overdoses occurred in July 2025, compared to 1,785 in July 2024.**

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>1</sup>Rate indicates visits per 100,000 persons using 2023 Census data as the denominator. Excluded rates for counties with <15 visits.

<sup>^</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.

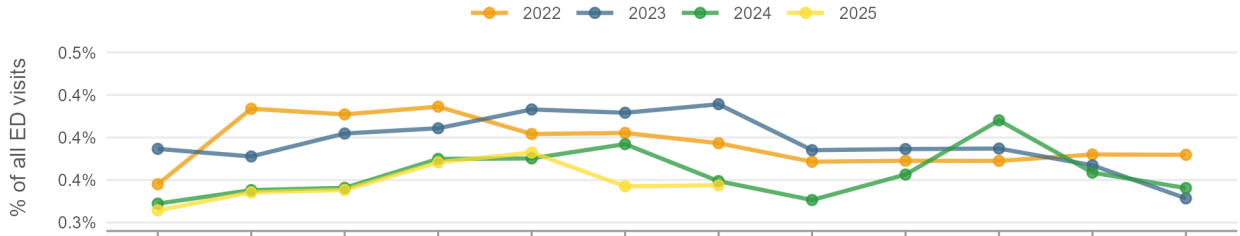
Note: All data excludes patients ≤9 years of age. Counts represent the number of ED visits instead of the number of patients, therefore, patients with repeat visits may have been counted more than once.

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# Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, July 2025

## Drug\* Overdose ED Visits by Month, Georgia, 2022-2025

Note: Proportion of ED visits may be affected by changes in the number of ED visits during COVID-19.



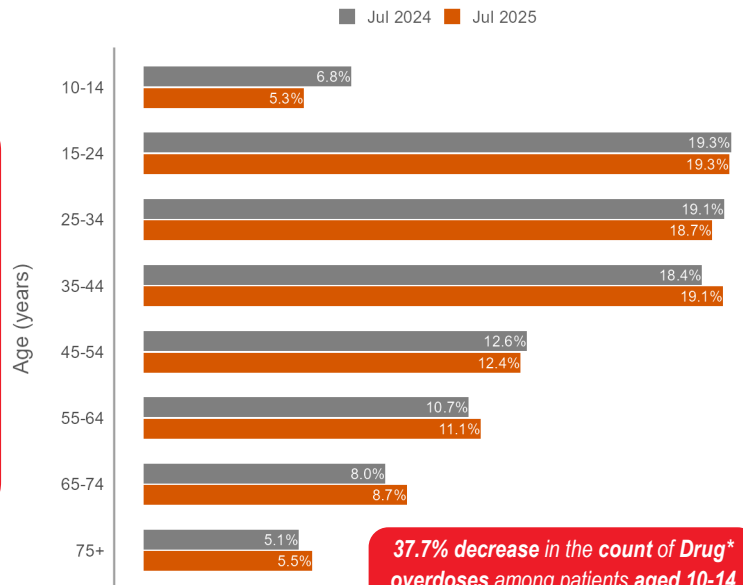
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2022 % of total ED visits	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
2023 % of total ED visits	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.4%
% change from 2022 to 2023	10.5%	-12.2%	-5.9%	-6.6%	8.2%	4.7%	12.6%	4.1%	4.4%	4.6%	-3.3%	-13.6%	0.6%
2024 % of total ED visits	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.4%
% change from 2023 to 2024	-17.4%	-11.0%	-14.8%	-8.6%	-12.7%	-8.8%	-20.8%	-16.3%	-8.6%	7.7%	-3.1%	3.2%	-9.3%
2025 % of total ED visits	0.3%	0.3%	0.3%	0.4%	0.4%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.3%
% change from 2024 to 2025	-1.8%	-1.3%	-0.5%	0.2%	0.6%	-12.2%	-1.8%						-2.4%

## Drug\* Overdose ED Visits by Sex, Race, and Age Group, Georgia, July 2024 and July 2025

### Rate<sup>1</sup> of Drug\* Overdose ED Visits

	Jul 2024 Rate <sup>1</sup> (per 100,000 population)	Jul 2025 Rate <sup>1</sup> (per 100,000 population)
Overall	18.1	14.7
Sex		
Female	18.8	14.8
Male	17.4	14.4
Race		
Black	16.5	13.3
White	17.4	14.3
Other	14.0	8.3
Age Group (years)		
10-14	16.7	10.4
15-24	22.4	18.0
25-34	22.1	17.5
35-44	21.8	18.2
45-54	15.9	12.7
55-64	14.1	11.8
65-74	13.6	11.9
75+	12.8	11.2

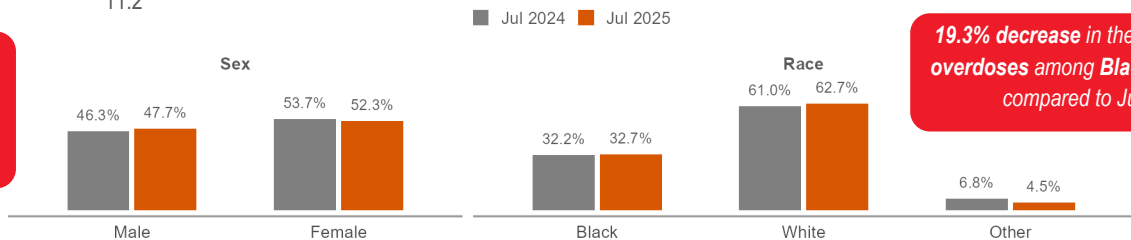
### Percent of All Drug\* Overdose ED Visits by Age Group



Drug\* overdose ED visits in July 2025 were predominantly: Female (52.3%), White (57.4%), and between 25-34 years of age (19.3%).

37.7% decrease in the count of Drug\* overdoses among patients aged 10-14 when compared to July 2024.

### Percent of All Drug\* Overdose ED Visits by Sex and Race



21.3% decrease in the count of Drug\* overdoses among Females when compared to July 2024.

19.3% decrease in the count of Drug\* overdoses among Black patients when compared to July 2024.

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>1</sup>Zip code and county are based on patient residence.

<sup>2</sup>Rate indicates visits per 100,000 persons using 2023 Census data as the denominator. Excluded rates for counties with <15 visits.

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

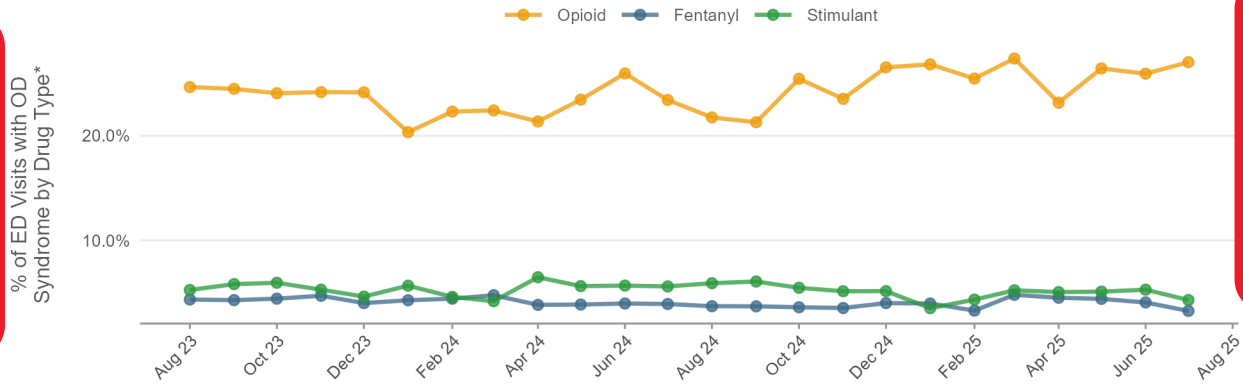
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Note: SyS data is not the same as emergency department discharge data; drug overdose SyS data is limited and based on accuracy of chief complaint and/or discharge diagnosis and what is reported to DPH SyS. Data is subject to change due to the current 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.

# Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, July 2025

OD ED Visits by Month and Drug Type\*, Georgia, August 2024 - July 2025



32.9% decrease in the count of drug overdose visits mentioning stimulants when compared to July 2024.

Note: Due to limitations with drug testing in EDs, Fentanyl and Stimulant categories are likely under-represented.

% of ED Visits with OD Syndrome Involving Any Opioid, Georgia, 2022—2025

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2022 % of OD ED visits	23.8%	21.4%	23.0%	24.3%	23.1%	26.1%	23.7%	24.0%	21.5%	20.9%	22.7%	24.0%	23.2%
2023 % of OD ED visits	22.6%	23.8%	26.0%	23.7%	22.9%	25.9%	25.7%	24.7%	24.5%	24.1%	24.2%	24.2%	24.4%
% change from 2022 to 2023	-5.4%	11.2%	13.2%	-2.7%	-1.2%	-1.1%	8.2%	2.8%	14.0%	15.0%	6.3%	0.6%	5.1%
2024 % of OD ED visits	20.3%	22.3%	22.4%	21.4%	23.5%	26.0%	23.4%	21.8%	21.3%	25.4%	23.5%	26.5%	23.1%
% change from 2023 to 2024	-9.8%	-6.4%	-13.7%	-9.7%	2.6%	0.3%	-8.7%	-11.8%	-13.0%	5.7%	-2.7%	9.9%	-4.8%
2025 % of OD ED visits	26.8%	25.5%	27.4%	23.2%	26.4%	25.9%	27.0%						26.0%
% change from 2024 to 2025	31.8%	14.1%	22.1%	8.4%	12.7%	-0.1%	15.4%						14.9%

% of ED Visits with OD Syndrome Involving Fentanyl, Georgia, 2022—2025

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2022 % of OD ED visits	1.3%	1.2%	2.3%	2.7%	2.7%	2.3%	2.7%	3.2%	2.5%	2.6%	2.4%	3.2%	2.4%
2023 % of OD ED visits	3.9%	4.4%	4.0%	3.4%	3.7%	4.5%	4.7%	4.3%	4.3%	4.4%	4.7%	4.0%	4.2%
% change from 2022 to 2023	192.9%	273.0%	76.2%	25.1%	38.8%	99.0%	73.6%	35.1%	70.6%	70.9%	96.9%	25.6%	89.8%
2024 % of OD ED visits	4.3%	4.4%	4.8%	3.8%	3.9%	4.0%	3.9%	3.7%	3.7%	3.6%	3.5%	4.0%	4.0%
% change from 2023 to 2024	8.5%	1.2%	18.8%	14.0%	4.1%	-12.0%	-16.9%	-14.8%	-13.9%	-18.4%	-24.8%	-0.0%	-4.5%
2025 % of OD ED visits	4.0%	3.3%	4.8%	4.5%	4.4%	4.1%	3.3%						4.1%
% change from 2024 to 2025	-7.2%	-25.6%	1.0%	17.7%	13.7%	2.6%	-16.9%						-2.1%

% of ED Visits with OD Syndrome Involving a Stimulant, Georgia, 2022—2025

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2022 % of OD ED visits	5.0%	5.4%	5.5%	5.6%	5.6%	6.6%	5.3%	5.4%	5.0%	4.3%	5.9%	4.3%	5.3%
2023 % of OD ED visits	5.4%	5.2%	4.9%	5.2%	5.8%	4.7%	5.5%	5.3%	5.8%	6.0%	5.3%	4.6%	5.3%
% change from 2022 to 2023	7.4%	-3.8%	-10.4%	-8.5%	5.3%	-29.1%	2.5%	-2.3%	15.7%	38.5%	-10.2%	8.3%	1.1%
2024 % of OD ED visits	5.7%	4.6%	4.2%	6.5%	5.6%	5.7%	5.6%	5.9%	6.1%	5.5%	5.1%	5.2%	5.5%
% change from 2023 to 2024	5.7%	-11.7%	-14.6%	25.5%	-3.7%	20.6%	2.4%	12.4%	4.2%	-8.1%	-3.0%	11.3%	3.4%
2025 % of OD ED visits	3.5%	4.3%	5.2%	5.1%	5.1%	5.3%	4.3%						4.7%
% change from 2024 to 2025	-37.9%	-5.8%	24.9%	-21.8%	-9.5%	-7.0%	-23.3%						-11.5%

Link(s) of interest:

[Georgia Department of Public Health, Drug Overdose EMS Monthly Reports, February – April 2025](#)

[CDC MMWR, Drug Overdose Deaths Involving Stimulants – United States, January 2018 – June 2024](#)

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](#).

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