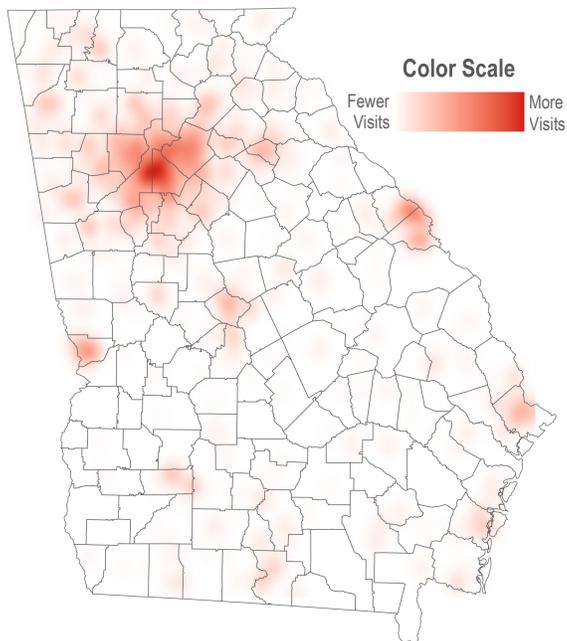


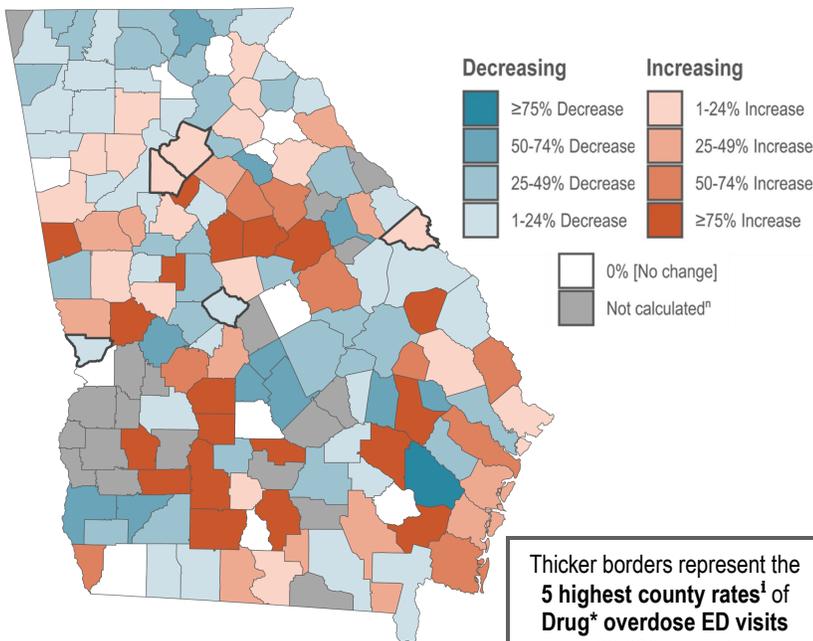
# Syndromic Surveillance Drug Overdose Emergency Department Visits: Georgia, September 2025

**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, September 2025



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



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

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

County	Monthly Rate <sup>i</sup> per 100,000 Population Sep 2025	Monthly Rate <sup>i</sup> per 100,000 Population Oct 2024 - Sep 2025
Richmond	25.2	
DeKalb	21.8	
Muscogee	20.5	
Bibb	20.1	
Gwinnett	19.5	

**Statewide, 1,530 ED visits for Drug\* overdoses occurred in September 2025, compared to 1,813 in September 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>i</sup>Rate indicates visits per 100,000 persons using 2023 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.

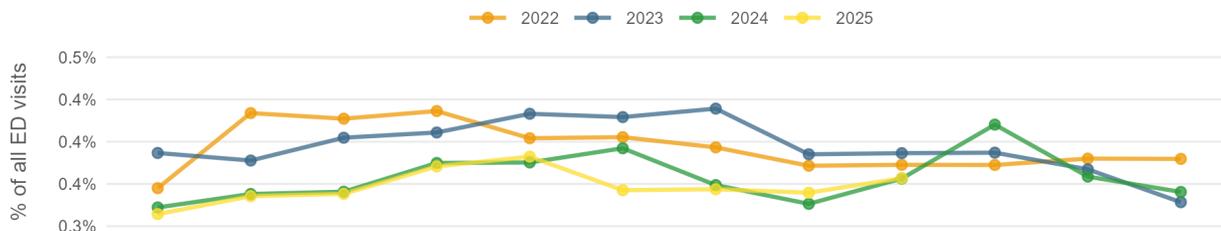
Note: All data excludes patients ≤9 years of age. Counts represent the number of ED visits instead of the number of patients, therefore, patients with repeat visits may have been counted more than once.

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, September 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.



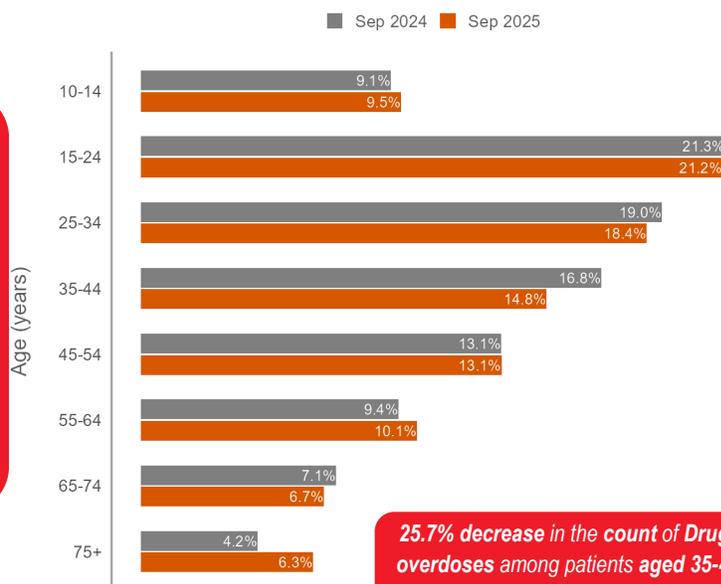
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
2022 % of total ED visits	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
2023 % of total ED visits	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.4%
% change from 2022 to 2023	10.5%	-12.2%	-5.9%	-6.6%	8.2%	4.7%	12.6%	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%	2.9%	-0.9%				-1.6%

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

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

	Sep 2024 Rate <sup>1</sup> (per 100,000 population)	Sep 2025 Rate <sup>1</sup> (per 100,000 population)
Overall	18.4	15.5
<b>Sex</b>		
Female	19.6	16.5
Male	17.1	14.5
<b>Race</b>		
Black	17.5	15.1
White	17.3	14.0
Other	16.5	10.2
<b>Age Group (years)</b>		
10-14	22.6	19.9
15-24	25.0	21.0
25-34	22.3	18.3
35-44	20.2	15.0
45-54	16.9	14.2
55-64	12.6	11.4
65-74	12.3	9.7
75+	10.8	13.5

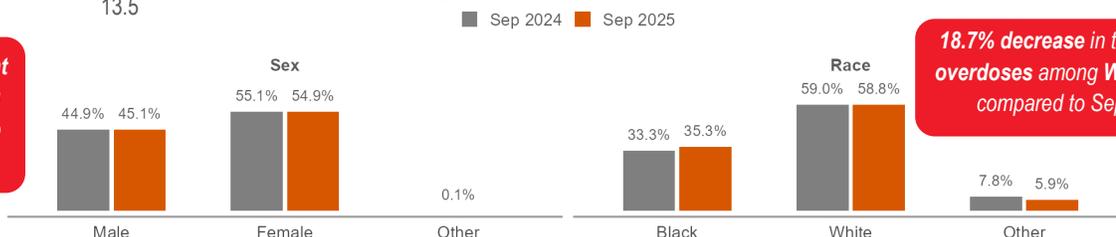
### Percent of All Drug\* Overdose ED Visits by Age Group



Drug\* overdose ED visits in September 2025 were predominantly: Female (54.8%), White (53.3%), and between 15-24 years of age (21.2%).

25.7% decrease in the count of Drug\* overdoses among patients aged 35-44 when compared to September 2024.

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



16.0% decrease in the count of Drug\* overdoses among Females when compared to September 2024.

18.7% decrease in the count of Drug\* overdoses among White patients when compared to September 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.

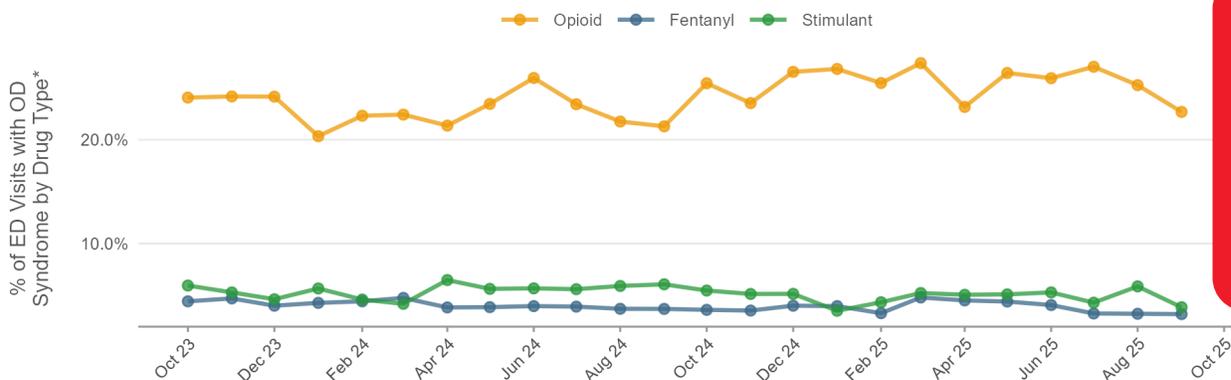
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Note: All data excludes patients ≤9 years of age. Counts represent the number of ED visits instead of the number of patients, therefore, patients with repeat visits may have been counted more than once.

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, September 2025

## OD ED Visits by Month and Drug Type\*, Georgia, October 2024 - September 2025



**46.4%** decrease in the count of drug overdose visits mentioning any stimulant when compared to September 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%	25.3%	22.7%				25.6%
% change from 2024 to 2025	31.8%	14.1%	22.1%	8.4%	12.7%	-0.1%	15.4%	16.2%	6.5%				14.1%

### % 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%	3.2%	3.2%				3.9%
% change from 2024 to 2025	-7.2%	-25.6%	1.0%	17.7%	13.7%	2.6%	-16.9%	-12.8%	-13.3%				-4.5%

### % 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%	5.9%	3.9%				4.7%
% change from 2024 to 2025	-37.9%	-5.8%	24.9%	-21.8%	-9.5%	-7.0%	-23.3%	-0.6%	-36.4%				-13.0%

#### Link(s) of interest:

[Georgia Department of Public Health, Prescription Drug Monitoring Program Quarterly Reports, Q4 2024 – Q2 2025](#)

[Journal of Frontiers in Multidisciplinary Research, Xylazine and Fentanyl Co-Involvement in U.S. Overdose Deaths: A Systematic Review of Public Health Trends, Mechanisms, and Intervention Gaps](#)

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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