



**KENTUCKY INJURY PREVENTION
AND RESEARCH CENTER**

Kentucky Resident Emergency Department Visits for Nonfatal Drug Overdoses, 2020–2024

County Appendices

Prepared by

Meghan Steel (meghansteel@uky.edu)

Mira Mirzaian (mira.mirzaian@uky.edu)

Lara Daniels (lara.daniels@uky.edu)

Released by

Kentucky Injury Prevention and Research Center (KIPRC)

2365 Harrodsburg Road, B340

Lexington, KY 40504

as bona fide agent for the Kentucky Department for Public Health

Suggested Citation

Steel, M., Mirzaian, M., Daniels, L. (2026). *Kentucky Resident Emergency Department Visits for Nonfatal Drug Overdoses, 2020–2024*. Kentucky Injury Prevention and Research Center.



Kentucky Public Health
Prevent. Promote. Protect.

UK University of
Kentucky
College of Public Health

Contents

1	Introduction	1
1.1	About this Report	1
1.2	Definitions	2
2	Fentanyl	3
3	Methamphetamine	19
4	All Drugs.	35

1 Introduction

1.1 About this Report

This report is an appendix to the annual report, which presents the burden of emergency department (ED) visits due to nonfatal drug overdoses among Kentucky residents, from 2020 to 2024. Events represent encounters of care and may be greater than the total number of Kentucky residents who visited an ED for a nonfatal drug overdose. Non-Kentucky residents visiting a Kentucky ED are not included in the counts of events. This report also does not include events for Kentucky residents who visited an ED located outside of the Commonwealth. These limitations result in a likely undercount of all drug overdose ED visits that occurred in Kentucky or among Kentucky residents.

Counts less than ten and rates based on counts less than ten were suppressed in accordance with state data management policy. Rates based on counts less than 20 are unstable and should be interpreted with caution. Population estimates are based on the U.S. Census Bureau's Annual County Resident Population Estimates by Age, Sex, Race, and Hispanic Origin. All rates presented in this report have been age-adjusted using the U.S. Standard 2000 population.

This project is supported by the Centers for Disease Control and Prevention (CDC) of the U.S. Department of Health and Human Services (HHS) as part of cooperative agreement 1 NU17CE010186 totaling \$16,222,256 with 0% financed with nongovernmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement by, CDC, HHS, or the U.S. government. For more information, please visit [CDC.gov](https://www.cdc.gov).

1.2 Definitions

The data sources for the Kentucky resident data in this report are the Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, both owned by the Office of Data Analytics with the Cabinet for Health and Family Services. Data are provisional and subject to change. The definitions used in this report conform to the standards set by the Council of State and Territorial Epidemiologists for identifying injury events using hospital records. The identification of a drug overdose ED visit was based on ICD-10-CM codes listed under any diagnosis category and did not rely solely on the primary diagnosis. Drug overdoses of all intents (i.e., unintentional, suicide, homicide, and undetermined) were included in this report, unless otherwise stated. Only events representing initial encounters were included in this report, as determined by a seventh character in the ICD-10-CM code of “A” or missing.

Overdose visits identified by specific drug types are not mutually exclusive and will not sum to equal the “all drugs” category. A drug overdose record that includes codes for more than one drug type will be counted under each category. The following ICD-10 codes were used to identify drug overdoses:

DRUG TYPE	ICD-10-CM CODE
All Drugs	T36.X–T50.X
Any Opioid	T40.0–T40.4, T40.6
Any Stimulant	T40.5, T43.6
Heroin	T40.1
Non-Heroin Opioid	T40.0, T40.2–T40.4, T40.6
Prescription Opioid	T40.0, T40.2–T40.3
Synthetic Opioid	T40.4
Fentanyl	T40.45
Unspecified Opioid	T40.6
Cocaine	T40.5
Other Psychostimulant	T43.6
Methamphetamine	T43.61
Benzodiazepine	T42.4
Cannabis	T40.7

The first full years for which the ICD-10 codes for fentanyl and methamphetamine were available were 2021 and 2023, respectively. Prior to the introduction of these specific codes, fentanyl involvement was captured by the more general “synthetic opioids” code and methamphetamine was captured by the more general “other psychostimulants” code. The transition to the use of the fentanyl code from the synthetic opioids code and to the use of the methamphetamine code from the other psychostimulants code is not yet well understood. Please interpret the corresponding data with care.

2 Fentanyl

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Adair	0.0	0.0	0	0	N/A
Allen	*	*	<5	<5	N/A
Anderson	*	*	7	<5	N/A
Ballard	0.0	*	0	<5	N/A
Barren	*	0.0	<5	0	N/A
Bath	*	*	<5	<5	N/A
Bell	*	*	<5	<5	N/A
Boone	13.0 [†]	10.1 [†]	17	13	-23.5%
Bourbon	*	*	<5	<5	N/A
Boyd	35.9 [†]	*	16	7	-56.2%
Boyle	*	*	9	<5	N/A
Bracken	*	0.0	<5	0	N/A
Breathitt	*	0.0	<5	0	N/A
Breckinridge	*	*	<5	<5	N/A
Bullitt	*	15.0 [†]	<5	12	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Butler	*	*	<5	<5	N/A
Caldwell	0.0	0.0	0	0	N/A
Calloway	0.0	*	0	<5	N/A
Campbell	27.9	13.4 [†]	24	14	-41.7%
Carlisle	*	0.0	<5	0	N/A
Carroll	*	*	<5	<5	N/A
Carter	*	*	6	<5	N/A
Casey	*	*	<5	<5	N/A
Christian	*	*	<5	7	N/A
Clark	*	*	<5	5	N/A
Clay	*	51.1 [†]	<5	10	N/A
Clinton	*	0.0	<5	0	N/A
Crittenden	0.0	0.0	0	0	N/A
Cumberland	*	0.0	<5	0	N/A
Daviess	11.0 [†]	*	10	9	-10%

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Edmonson	*	0.0	<5	0	N/A
Elliott	0.0	*	0	<5	N/A
Estill	*	*	6	7	16.7%
Fayette	32.6	17.6	103	56	-45.6%
Fleming	*	*	<5	<5	N/A
Floyd	*	*	9	6	-33.3%
Franklin	*	*	<5	5	N/A
Fulton	0.0	0.0	0	0	N/A
Gallatin	*	*	<5	<5	N/A
Garrard	*	*	<5	<5	N/A
Grant	*	*	<5	6	N/A
Graves	*	*	<5	<5	N/A
Grayson	*	*	<5	<5	N/A
Green	0.0	*	0	<5	N/A
Greenup	*	*	<5	7	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Hancock	*	0.0	<5	0	N/A
Hardin	17.3 [†]	21.6	18	23	27.8%
Harlan	*	*	8	9	12.5%
Harrison	*	0.0	<5	0	N/A
Hart	*	0.0	<5	0	N/A
Henderson	*	*	7	<5	N/A
Henry	0.0	*	0	<5	N/A
Hickman	0.0	0.0	0	0	N/A
Hopkins	*	*	9	<5	N/A
Jackson	*	*	<5	<5	N/A
Jefferson	24.4	28.2	181	205	13.3%
Jessamine	35.8 [†]	*	17	8	-52.9%
Johnson	0.0	0.0	0	0	N/A
Kenton	32.2	22.3	54	34	-37%
Knott	*	*	<5	<5	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Knox	*	*	<5	<5	N/A
Larue	*	0.0	<5	0	N/A
Laurel	20.3 [†]	*	11	<5	N/A
Lawrence	0.0	*	0	<5	N/A
Lee	0.0	*	0	<5	N/A
Leslie	0.0	0.0	0	0	N/A
Letcher	*	*	<5	<5	N/A
Lewis	*	*	<5	<5	N/A
Lincoln	*	*	<5	<5	N/A
Livingston	*	0.0	<5	0	N/A
Logan	*	*	<5	<5	N/A
Lyon	0.0	0.0	0	0	N/A
Madison	18.3 [†]	14.7 [†]	16	14	-12.5%
Magoffin	0.0	0.0	0	0	N/A
Marion	*	*	5	<5	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Marshall	*	*	<5	6	N/A
Martin	*	*	<5	<5	N/A
Mason	*	*	<5	<5	N/A
McCracken	24.7 [†]	*	14	<5	N/A
McCreary	*	*	<5	<5	N/A
McLean	*	0.0	<5	0	N/A
Meade	0.0	*	0	<5	N/A
Menifee	0.0	*	0	<5	N/A
Mercer	*	*	<5	<5	N/A
Metcalfe	0.0	0.0	0	0	N/A
Monroe	0.0	0.0	0	0	N/A
Montgomery	*	*	<5	<5	N/A
Morgan	*	*	<5	<5	N/A
Muhlenberg	*	*	<5	5	N/A
Nelson	*	*	<5	<5	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Nicholas	*	0.0	<5	0	N/A
Ohio	*	0.0	<5	0	N/A
Oldham	*	*	<5	<5	N/A
Owen	*	*	<5	<5	N/A
Owsley	*	0.0	<5	0	N/A
Pendleton	*	0.0	<5	0	N/A
Perry	*	*	6	<5	N/A
Pike	*	*	6	<5	N/A
Powell	*	*	<5	<5	N/A
Pulaski	*	*	5	5	0%
Robertson	0.0	0.0	0	0	N/A
Rockcastle	*	*	<5	<5	N/A
Rowan	*	*	5	<5	N/A
Russell	*	*	<5	<5	N/A
Scott	18.3 [†]	*	12	6	-50%

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving fentanyl among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Shelby	*	*	<5	8	N/A
Simpson	*	*	<5	<5	N/A
Spencer	0.0	0.0	0	0	N/A
Taylor	*	*	7	5	-28.6%
Todd	0.0	0.0	0	0	N/A
Trigg	*	0.0	<5	0	N/A
Trimble	0.0	0.0	0	0	N/A
Union	*	*	<5	<5	N/A
Warren	21.8	12.6 [†]	33	17	-48.5%
Washington	*	*	5	<5	N/A
Wayne	*	0.0	<5	0	N/A
Webster	0.0	*	0	<5	N/A
Whitley	*	*	8	<5	N/A
Wolfe	0.0	0.0	0	0	N/A
Woodford	*	*	5	<5	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

3 Methamphetamine

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Adair	0.0	0.0	0	0	N/A
Allen	*	*	<5	<5	N/A
Anderson	*	*	<5	<5	N/A
Ballard	0.0	0.0	0	0	N/A
Barren	*	*	<5	5	N/A
Bath	*	*	<5	<5	N/A
Bell	*	*	<5	<5	N/A
Boone	*	*	<5	<5	N/A
Bourbon	*	*	<5	<5	N/A
Boyd	*	*	8	<5	N/A
Boyle	*	*	5	5	0%
Bracken	0.0	0.0	0	0	N/A
Breathitt	*	*	<5	<5	N/A
Breckinridge	*	*	<5	<5	N/A
Bullitt	*	*	<5	6	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Butler	*	*	<5	<5	N/A
Caldwell	0.0	0.0	0	0	N/A
Calloway	*	0.0	<5	0	N/A
Campbell	*	*	<5	<5	N/A
Carlisle	0.0	0.0	0	0	N/A
Carroll	*	*	<5	<5	N/A
Carter	*	*	<5	<5	N/A
Casey	*	*	<5	6	N/A
Christian	*	*	<5	<5	N/A
Clark	*	*	<5	7	N/A
Clay	*	*	7	9	28.6%
Clinton	0.0	*	0	<5	N/A
Crittenden	*	0.0	<5	0	N/A
Cumberland	*	0.0	<5	0	N/A
Daviess	*	*	8	6	-25%

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Edmonson	*	*	<5	<5	N/A
Elliott	0.0	0.0	0	0	N/A
Estill	*	*	<5	5	N/A
Fayette	5.3 [†]	4.9 [†]	15	14	-6.7%
Fleming	*	0.0	<5	0	N/A
Floyd	*	*	6	<5	N/A
Franklin	*	*	<5	<5	N/A
Fulton	0.0	0.0	0	0	N/A
Gallatin	*	0.0	<5	0	N/A
Garrard	*	*	6	<5	N/A
Grant	*	*	<5	<5	N/A
Graves	*	*	<5	<5	N/A
Grayson	*	*	<5	<5	N/A
Green	0.0	*	0	<5	N/A
Greenup	*	0.0	<5	0	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Hancock	0.0	0.0	0	0	N/A
Hardin	*	*	<5	9	N/A
Harlan	*	*	5	<5	N/A
Harrison	*	0.0	<5	0	N/A
Hart	*	*	<5	<5	N/A
Henderson	*	*	<5	<5	N/A
Henry	*	*	<5	<5	N/A
Hickman	0.0	0.0	0	0	N/A
Hopkins	*	*	<5	<5	N/A
Jackson	*	*	<5	<5	N/A
Jefferson	7.6	6.4	56	45	-19.6%
Jessamine	*	*	7	<5	N/A
Johnson	*	0.0	<5	0	N/A
Kenton	*	*	<5	<5	N/A
Knott	0.0	0.0	0	0	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change ² in Number of Deaths from 2023 to 2024
Knox	*	*	<5	5	N/A
Larue	0.0	*	0	<5	N/A
Laurel	*	*	7	8	14.3%
Lawrence	*	*	<5	<5	N/A
Lee	*	0.0	<5	0	N/A
Leslie	0.0	*	0	<5	N/A
Letcher	*	0.0	<5	0	N/A
Lewis	*	0.0	<5	0	N/A
Lincoln	*	0.0	<5	0	N/A
Livingston	*	*	<5	<5	N/A
Logan	*	*	5	<5	N/A
Lyon	*	0.0	<5	0	N/A
Madison	13.5 [†]	*	12	<5	N/A
Magoffin	0.0	0.0	0	0	N/A
Marion	0.0	0.0	0	0	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Marshall	*	*	<5	<5	N/A
Martin	0.0	0.0	0	0	N/A
Mason	*	*	<5	<5	N/A
McCracken	*	*	5	8	60%
McCreary	*	*	<5	<5	N/A
McLean	*	*	<5	<5	N/A
Meade	0.0	*	0	<5	N/A
Menifee	0.0	*	0	<5	N/A
Mercer	*	*	<5	<5	N/A
Metcalfe	*	0.0	<5	0	N/A
Monroe	*	*	<5	<5	N/A
Montgomery	*	*	<5	<5	N/A
Morgan	0.0	0.0	0	0	N/A
Muhlenberg	*	*	<5	<5	N/A
Nelson	*	*	<5	<5	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Nicholas	*	*	<5	<5	N/A
Ohio	*	0.0	6	0	-100%
Oldham	*	*	<5	<5	N/A
Owen	0.0	0.0	0	0	N/A
Owsley	0.0	0.0	0	0	N/A
Pendleton	*	0.0	<5	0	N/A
Perry	*	*	<5	<5	N/A
Pike	*	*	7	<5	N/A
Powell	*	*	<5	<5	N/A
Pulaski	*	*	7	6	-14.3%
Robertson	0.0	0.0	0	0	N/A
Rockcastle	*	0.0	<5	0	N/A
Rowan	*	*	5	<5	N/A
Russell	*	0.0	<5	0	N/A
Scott	*	0.0	<5	0	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

† Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates¹ of emergency department visits for nonfatal drug overdose involving methamphetamine among Kentucky residents, by county of residence, 2023–2024

County	Age-Adjusted Rate, 2023	Age-Adjusted Rate, 2024	Number of Deaths, 2023	Number of Deaths, 2024	Percentage Change² in Number of Deaths from 2023 to 2024
Shelby	*	*	<5	<5	N/A
Simpson	*	*	<5	<5	N/A
Spencer	*	*	<5	<5	N/A
Taylor	*	*	<5	<5	N/A
Todd	0.0	0.0	0	0	N/A
Trigg	0.0	*	0	<5	N/A
Trimble	0.0	*	0	<5	N/A
Union	*	0.0	<5	0	N/A
Warren	*	12.7 [†]	9	17	88.9%
Washington	*	*	<5	<5	N/A
Wayne	*	*	<5	<5	N/A
Webster	*	0.0	<5	0	N/A
Whitley	31.2 [†]	34.8 [†]	10	11	10%
Wolfe	0.0	*	0	<5	N/A
Woodford	*	0.0	<5	0	N/A

¹ Rates are presented as the number of deaths per 100,000 residents.

² Percentage change values are not available if there were no deaths in 2023 or if there were less than five deaths in either 2023 or 2024.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution.

Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data source: Kentucky Outpatient Services Database Files and Inpatient Hospitalization Claims Files, Office of Data Analytics, Cabinet for Health and Family Services. Data extracted March 2026. Data are provisional and subject to change.

4 All Drugs

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Adair	2020	50	312.7	15	91.9 [†]	<5	*
	2021	57	316.7	12	73.3 [†]	6	*
	2022	50	268.3	12	79.3 [†]	<5	*
	2023	45	252.1	6	*	<5	*
	2024	32	164.3	<5	*	0	0.0
Allen	2020	35	188.6	7	*	0	0.0
	2021	34	171.8	7	*	5	*
	2022	35	170.2	8	*	<5	*
	2023	39	198.4	6	*	<5	*
	2024	41	194.5	6	*	6	*
Anderson	2020	68	305.6	33	153.5	<5	*
	2021	64	279.2	25	113.5	6	*
	2022	65	295.4	27	122.8	<5	*
	2023	62	266.2	25	100.6	<5	*
	2024	58	239.4	16	65.4 [†]	<5	*
Ballard	2020	17	236.5 [†]	<5	*	<5	*
	2021	19	230.8 [†]	<5	*	<5	*
	2022	7	*	0	0.0	0	0.0
	2023	8	*	0	0.0	<5	*
	2024	12	166.4 [†]	<5	*	0	0.0

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Barren	2020	123	284.4	31	65.2	8	*
	2021	112	273.4	18	36.9 [†]	12	28.9 [†]
	2022	119	289.1	26	65.4	<5	*
	2023	107	251.2	18	40.2 [†]	<5	*
	2024	109	250.4	<5	*	6	*
Bath	2020	59	531.6	32	292.4	<5	*
	2021	60	506.9	31	272.3	6	*
	2022	48	395.0	20	169.4	<5	*
	2023	52	445.2	20	180.9	7	*
	2024	36	297.9	12	100.1 [†]	<5	*
Bell	2020	98	437.0	30	122.5	12	56.3 [†]
	2021	75	338.6	14	59.2 [†]	<5	*
	2022	78	350.0	16	67.8 [†]	8	*
	2023	89	422.6	17	88.2 [†]	5	*
	2024	66	305.7	9	*	7	*
Boone	2020	439	340.5	230	179.7	24	19.2
	2021	352	269.2	139	106.5	17	13.0 [†]
	2022	315	235.5	124	93.5	6	*
	2023	227	167.8	85	62.9	13	10.3 [†]
	2024	218	158.5	54	39.5	14	11.1 [†]

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Bourbon	2020	79	461.0	44	273.8	6	*
	2021	95	530.2	46	262.4	7	*
	2022	67	363.6	18	112.1 [†]	5	*
	2023	65	354.8	29	167.6	5	*
	2024	58	311.1	20	115.1	6	*
Boyd	2020	255	575.9	122	279.7	10	21.7 [†]
	2021	280	648.0	134	315.7	16	38.8 [†]
	2022	235	527.6	90	204.2	11	26.9 [†]
	2023	217	481.8	79	171.8	9	*
	2024	166	372.5	50	107.3	6	*
Boyle	2020	106	362.2	40	139.3	9	*
	2021	117	411.1	46	169.6	8	*
	2022	96	338.5	40	145.9	11	41.6 [†]
	2023	128	450.6	50	186.0	11	38.1 [†]
	2024	119	393.0	23	79.6	6	*
Bracken	2020	28	399.0	19	274.7 [†]	<5	*
	2021	31	396.8	12	164.4 [†]	<5	*
	2022	22	273.0	10	121.0 [†]	<5	*
	2023	16	202.8 [†]	<5	*	<5	*
	2024	11	148.1 [†]	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Breathitt	2020	53	403.2	22	167.7	7	*
	2021	42	336.1	11	90.2 [†]	<5	*
	2022	39	325.6	16	134.4 [†]	5	*
	2023	33	277.1	19	160.3 [†]	<5	*
	2024	30	233.9	8	*	5	*
Breckinridge	2020	52	292.3	18	99.3 [†]	<5	*
	2021	62	347.7	17	93.7 [†]	6	*
	2022	53	276.0	21	122.2	<5	*
	2023	54	271.3	13	64.4 [†]	<5	*
	2024	53	253.0	11	52.3 [†]	<5	*
Bullitt	2020	303	395.1	172	231.2	17	23.2 [†]
	2021	309	399.8	162	213.5	13	16.9 [†]
	2022	271	344.4	134	170.9	14	17.8 [†]
	2023	217	269.2	83	100.9	9	*
	2024	190	233.6	75	90.3	10	12.6 [†]
Butler	2020	22	197.7	<5	*	0	0.0
	2021	31	278.7	8	*	<5	*
	2022	28	246.5	<5	*	<5	*
	2023	21	171.5	<5	*	<5	*
	2024	27	220.5	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Caldwell	2020	22	199.7	6	*	<5	*
	2021	35	284.7	<5	*	<5	*
	2022	31	275.1	6	*	<5	*
	2023	33	264.9	<5	*	0	0.0
	2024	29	211.0	<5	*	0	0.0
Calloway	2020	77	206.5	13	38.6 [†]	8	*
	2021	72	191.8	10	23.8 [†]	5	*
	2022	63	184.5	13	37.7 [†]	5	*
	2023	64	180.2	8	*	5	*
	2024	69	207.6	5	*	<5	*
Campbell	2020	402	448.3	266	293.0	14	16.6 [†]
	2021	404	448.0	254	282.6	20	21.8
	2022	264	295.4	128	143.9	12	12.8 [†]
	2023	192	215.3	92	104.6	9	*
	2024	149	166.4	57	62.3	7	*
Carlisle	2020	<5	*	<5	*	0	0.0
	2021	6	*	<5	*	<5	*
	2022	16	379.8 [†]	<5	*	<5	*
	2023	8	*	<5	*	0	0.0
	2024	10	207.0 [†]	<5	*	0	0.0

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Carroll	2020	46	462.1	23	246.9	7	*
	2021	58	571.4	27	273.5	<5	*
	2022	56	556.6	32	317.7	5	*
	2023	51	469.6	17	156.4 [†]	<5	*
	2024	43	420.6	13	132.5 [†]	<5	*
Carter	2020	86	374.5	38	178.3	5	*
	2021	123	527.2	60	279.9	<5	*
	2022	94	379.7	40	168.7	6	*
	2023	91	398.5	34	160.5	<5	*
	2024	55	227.6	15	68.5 [†]	<5	*
Casey	2020	45	308.8	7	*	12	89.1 [†]
	2021	46	311.2	12	83.2 [†]	9	*
	2022	40	263.6	7	*	7	*
	2023	52	378.3	14	110.8 [†]	7	*
	2024	35	228.7	10	53.3 [†]	6	*
Christian	2020	146	219.0	25	40.7	13	24.5 [†]
	2021	158	230.9	43	69.6	17	27.5 [†]
	2022	129	195.6	36	56.2	16	25.2 [†]
	2023	114	167.9	27	43.8	10	15.5 [†]
	2024	121	177.6	19	31.3 [†]	7	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Clark	2020	147	421.9	69	201.5	14	42.5 [†]
	2021	164	475.0	85	244.4	9	*
	2022	133	397.9	69	212.3	11	35.2 [†]
	2023	118	333.0	40	115.2	6	*
	2024	134	392.2	47	145.5	11	35.5 [†]
Clay	2020	77	373.9	27	125.7	5	*
	2021	104	504.2	33	154.6	19	87.9 [†]
	2022	87	448.1	21	106.9	14	74.3 [†]
	2023	77	405.3	16	78.8 [†]	8	*
	2024	91	460.9	26	127.3	15	83.9 [†]
Clinton	2020	19	234.4 [†]	<5	*	<5	*
	2021	22	253.0	<5	*	<5	*
	2022	23	267.1	<5	*	0	0.0
	2023	16	176.8 [†]	8	*	0	0.0
	2024	15	178.3 [†]	<5	*	<5	*
Crittenden	2020	18	211.4 [†]	<5	*	<5	*
	2021	24	280.2	<5	*	<5	*
	2022	18	230.4 [†]	<5	*	<5	*
	2023	19	217.4 [†]	<5	*	<5	*
	2024	18	236.8 [†]	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Cumberland	2020	11	185.2 [†]	<5	*	<5	*
	2021	12	231.1 [†]	<5	*	<5	*
	2022	23	429.1	8	*	<5	*
	2023	15	263.6 [†]	<5	*	<5	*
	2024	17	270.7 [†]	<5	*	<5	*
Davies	2020	335	343.0	44	41.1	19	20.4 [†]
	2021	298	296.9	42	43.9	16	18.1 [†]
	2022	330	328.3	62	61.0	28	30.0
	2023	308	304.1	63	62.8	28	28.8
	2024	305	304.4	50	47.7	13	13.9 [†]
Edmonson	2020	18	157.9 [†]	6	*	5	*
	2021	20	188.8	7	*	<5	*
	2022	24	236.6	8	*	<5	*
	2023	22	204.2	6	*	<5	*
	2024	18	164.5 [†]	<5	*	<5	*
Elliott	2020	18	269.2 [†]	6	*	<5	*
	2021	21	332.4	11	168.1 [†]	0	0.0
	2022	12	176.4 [†]	<5	*	0	0.0
	2023	14	229.5 [†]	<5	*	0	0.0
	2024	12	168.7 [†]	<5	*	0	0.0

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Estill	2020	82	664.1	39	319.5	<5	*
	2021	84	659.3	36	283.4	5	*
	2022	91	692.5	44	327.9	7	*
	2023	79	631.0	44	346.9	<5	*
	2024	64	483.2	35	276.0	7	*
Fayette	2020	1,230	385.0	580	183.8	86	27.4
	2021	1,037	329.2	459	145.2	87	27.1
	2022	1,055	336.9	483	154.9	81	26.1
	2023	1,125	357.7	437	141.3	68	21.9
	2024	890	285.2	271	87.0	51	16.4
Fleming	2020	48	345.4	24	180.4	5	*
	2021	47	344.4	19	141.7 [†]	10	78.6 [†]
	2022	38	262.6	16	116.6 [†]	<5	*
	2023	33	219.6	11	87.3 [†]	<5	*
	2024	20	138.2	<5	*	<5	*
Floyd	2020	154	487.6	43	129.9	26	88.3
	2021	185	597.0	41	133.4	24	81.5
	2022	122	379.9	26	77.2	9	*
	2023	164	509.4	39	129.8	15	49.4 [†]
	2024	113	350.7	18	52.6 [†]	10	30.7 [†]

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Franklin	2020	195	406.6	81	172.7	10	20.0 [†]
	2021	198	419.7	91	198.1	14	29.0 [†]
	2022	176	370.8	58	124.1	8	*
	2023	154	319.7	33	69.7	11	22.0 [†]
	2024	145	307.2	27	58.0	6	*
Fulton	2020	6	*	<5	*	<5	*
	2021	10	162.9 [†]	<5	*	<5	*
	2022	6	*	<5	*	<5	*
	2023	8	*	<5	*	0	0.0
	2024	<5	*	<5	*	0	0.0
Gallatin	2020	36	441.5	20	229.4	0	0.0
	2021	32	415.1	15	202.1 [†]	<5	*
	2022	27	349.7	13	175.5 [†]	<5	*
	2023	29	340.0	18	216.8 [†]	<5	*
	2024	16	193.2 [†]	8	*	0	0.0
Garrard	2020	81	542.5	36	258.9	6	*
	2021	81	525.6	35	236.9	<5	*
	2022	59	372.6	26	172.5	<5	*
	2023	70	420.2	31	189.9	8	*
	2024	49	320.0	12	80.6 [†]	6	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Grant	2020	151	638.6	91	387.5	7	*
	2021	132	574.9	58	259.6	5	*
	2022	92	383.4	38	157.1	6	*
	2023	73	286.7	16	69.3 [†]	<5	*
	2024	62	251.4	20	90.1	<5	*
Graves	2020	118	334.9	15	40.0 [†]	17	50.9 [†]
	2021	107	313.8	14	42.6 [†]	19	56.8 [†]
	2022	94	262.3	12	31.6 [†]	13	42.8 [†]
	2023	63	171.3	11	24.2 [†]	6	*
	2024	81	231.1	10	25.3 [†]	7	*
Grayson	2020	99	428.2	25	112.1	12	51.9 [†]
	2021	90	367.9	23	96.5	17	72.6 [†]
	2022	108	444.0	21	87.2	10	45.2 [†]
	2023	117	461.6	28	111.5	<5	*
	2024	101	404.6	13	53.4 [†]	<5	*
Green	2020	22	188.9	5	*	0	0.0
	2021	21	229.3	5	*	0	0.0
	2022	32	336.0	14	145.3 [†]	<5	*
	2023	23	234.1	<5	*	<5	*
	2024	30	290.9	8	*	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Greenup	2020	88	273.2	47	142.0	<5	*
	2021	116	379.2	44	141.5	7	*
	2022	74	228.2	22	71.6	5	*
	2023	92	283.6	36	116.6	<5	*
	2024	71	230.1	18	61.5 [†]	<5	*
Hancock	2020	24	266.4	<5	*	<5	*
	2021	16	175.7 [†]	<5	*	<5	*
	2022	16	188.1 [†]	0	0.0	<5	*
	2023	16	186.7 [†]	<5	*	0	0.0
	2024	20	218.4	5	*	0	0.0
Hardin	2020	376	350.0	118	110.6	36	34.8
	2021	427	395.5	128	120.5	28	27.7
	2022	371	338.6	119	107.3	13	11.5 [†]
	2023	356	324.3	94	86.9	20	18.5
	2024	354	324.2	75	69.8	23	21.6
Harlan	2020	97	387.4	39	153.1	22	93.8
	2021	127	542.0	36	143.8	27	122.8
	2022	92	383.4	17	66.0 [†]	12	51.5 [†]
	2023	107	464.0	30	128.7	10	42.8 [†]
	2024	96	397.4	19	79.2 [†]	6	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Harrison	2020	75	427.1	33	186.7	5	*
	2021	99	568.1	58	330.3	6	*
	2022	62	369.7	29	163.1	5	*
	2023	83	467.0	32	187.7	6	*
	2024	52	297.3	11	68.5 [†]	0	0.0
Hart	2020	45	230.8	10	55.8 [†]	<5	*
	2021	46	267.7	11	63.8 [†]	5	*
	2022	48	256.4	15	88.9 [†]	7	*
	2023	44	219.8	9	*	<5	*
	2024	37	201.3	<5	*	<5	*
Henderson	2020	107	242.1	27	63.5	<5	*
	2021	164	388.9	36	83.7	13	32.2 [†]
	2022	145	359.2	26	65.5	13	30.8 [†]
	2023	134	322.5	27	61.5	8	*
	2024	153	358.8	20	35.6	6	*
Henry	2020	62	458.0	32	243.1	<5	*
	2021	68	476.5	37	272.3	<5	*
	2022	71	505.0	25	181.3	<5	*
	2023	46	306.8	16	118.7 [†]	<5	*
	2024	53	355.7	19	137.6 [†]	6	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Hickman	2020	6	*	0	0.0	<5	*
	2021	5	*	0	0.0	<5	*
	2022	10	241.4 [†]	<5	*	<5	*
	2023	9	*	0	0.0	0	0.0
	2024	<5	*	0	0.0	0	0.0
Hopkins	2020	132	325.1	28	67.1	5	*
	2021	138	330.7	17	42.2 [†]	10	26.0 [†]
	2022	131	303.3	37	90.2	8	*
	2023	103	245.6	23	54.5	<5	*
	2024	134	303.2	20	35.0	6	*
Jackson	2020	40	296.0	15	115.4 [†]	6	*
	2021	36	291.1	13	106.1 [†]	6	*
	2022	31	250.7	10	76.3 [†]	<5	*
	2023	43	359.4	13	110.6 [†]	7	*
	2024	44	327.6	11	72.6 [†]	<5	*
Jefferson	2020	4,360	578.2	2,383	315.6	263	35.1
	2021	4,221	563.2	2,197	292.8	247	33.0
	2022	3,777	507.2	1,973	265.5	224	29.9
	2023	3,332	448.4	1,575	211.4	196	25.7
	2024	2,879	388.2	1,193	161.4	194	26.2

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Jessamine	2020	285	571.4	162	330.9	17	35.7 [†]
	2021	259	519.6	133	270.5	14	27.5 [†]
	2022	211	418.6	103	207.8	15	28.4 [†]
	2023	188	377.6	79	160.5	22	43.9
	2024	147	285.1	38	74.4	16	32.6 [†]
Johnson	2020	74	357.4	10	52.6 [†]	7	*
	2021	58	273.7	12	58.0 [†]	11	57.1 [†]
	2022	66	327.7	14	68.6 [†]	10	54.3 [†]
	2023	54	262.3	5	*	5	*
	2024	52	262.3	6	*	<5	*
Kenton	2020	967	589.4	610	368.6	33	20.2
	2021	742	449.4	435	263.2	37	23.3
	2022	616	378.1	303	184.7	22	12.5
	2023	444	270.8	197	118.1	22	13.8
	2024	352	212.3	124	74.4	17	10.5 [†]
Knott	2020	44	373.6	12	113.3 [†]	<5	*
	2021	53	434.6	11	87.8 [†]	<5	*
	2022	49	415.0	8	*	5	*
	2023	41	329.9	6	*	<5	*
	2024	36	299.6	9	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Knox	2020	88	302.6	24	77.2	8	*
	2021	106	371.5	21	66.2	9	*
	2022	85	293.4	17	58.9 [†]	10	37.6 [†]
	2023	90	317.4	21	69.8	8	*
	2024	93	333.5	10	35.5 [†]	10	34.0 [†]
Larue	2020	37	277.1	13	99.8 [†]	5	*
	2021	29	207.8	<5	*	<5	*
	2022	54	382.3	9	*	<5	*
	2023	16	102.3 [†]	<5	*	<5	*
	2024	22	159.2	<5	*	<5	*
Laurel	2020	166	280.0	47	78.9	18	32.2 [†]
	2021	178	298.2	53	86.4	24	40.3
	2022	146	240.2	33	51.4	23	38.9
	2023	159	268.7	41	70.5	18	30.1 [†]
	2024	130	214.7	24	38.0	17	27.0 [†]
Lawrence	2020	29	219.6	13	102.1 [†]	5	*
	2021	33	229.6	7	*	<5	*
	2022	27	177.1	11	85.7 [†]	<5	*
	2023	28	162.7	<5	*	<5	*
	2024	30	197.5	<5	*	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Lee	2020	49	699.0	20	273.4	15	224.4 [†]
	2021	38	530.0	16	234.1 [†]	6	*
	2022	27	396.6	12	165.2 [†]	7	*
	2023	26	375.8	10	134.6 [†]	<5	*
	2024	30	424.0	12	172.7 [†]	<5	*
Leslie	2020	27	268.6	5	*	<5	*
	2021	23	248.4	<5	*	<5	*
	2022	24	242.7	<5	*	<5	*
	2023	26	282.1	5	*	<5	*
	2024	35	351.3	<5	*	<5	*
Letcher	2020	76	406.5	15	73.1 [†]	8	*
	2021	91	471.5	17	87.5 [†]	7	*
	2022	89	457.2	19	81.0 [†]	7	*
	2023	57	313.6	6	*	<5	*
	2024	68	358.8	6	*	<5	*
Lewis	2020	17	144.7 [†]	9	*	0	0.0
	2021	22	201.1	14	128.8 [†]	<5	*
	2022	11	87.9 [†]	<5	*	<5	*
	2023	20	173.8	10	86.0 [†]	<5	*
	2024	11	89.8 [†]	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Lincoln	2020	121	555.1	49	238.4	9	*
	2021	116	540.7	35	155.6	9	*
	2022	85	382.1	32	141.7	6	*
	2023	101	438.3	38	168.9	<5	*
	2024	73	303.9	17	63.6 [†]	<5	*
Livingston	2020	24	277.8	<5	*	<5	*
	2021	38	443.8	16	202.6 [†]	<5	*
	2022	26	327.5	7	*	<5	*
	2023	25	312.5	7	*	<5	*
	2024	25	315.6	5	*	<5	*
Logan	2020	58	222.8	6	*	18	71.7 [†]
	2021	95	372.2	20	79.1	9	*
	2022	70	260.4	14	51.9 [†]	17	61.9 [†]
	2023	73	277.7	18	65.5 [†]	10	41.1 [†]
	2024	51	193.2	7	*	8	*
Lyon	2020	20	229.4	<5	*	0	0.0
	2021	18	205.8 [†]	<5	*	<5	*
	2022	11	109.2 [†]	<5	*	0	0.0
	2023	19	247.7 [†]	<5	*	<5	*
	2024	12	159.0 [†]	<5	*	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Madison	2020	331	379.0	166	197.1	16	20.1 [†]
	2021	354	410.0	168	198.7	14	17.1 [†]
	2022	301	341.1	115	139.2	23	25.8
	2023	341	375.0	125	146.7	22	24.5
	2024	276	286.7	69	74.8	14	15.6 [†]
Magoffin	2020	33	307.7	11	115.1 [†]	5	*
	2021	29	266.5	<5	*	0	0.0
	2022	28	280.3	<5	*	<5	*
	2023	40	398.9	6	*	<5	*
	2024	32	312.7	6	*	<5	*
Marion	2020	63	346.1	26	139.4	10	55.6 [†]
	2021	60	330.1	14	76.2 [†]	<5	*
	2022	62	332.5	16	87.2 [†]	5	*
	2023	60	309.4	15	71.3 [†]	5	*
	2024	61	330.6	16	90.8 [†]	<5	*
Marshall	2020	78	278.2	15	44.0 [†]	6	*
	2021	76	246.9	13	45.1 [†]	5	*
	2022	79	274.9	19	66.7 [†]	11	38.9 [†]
	2023	63	207.9	12	36.3 [†]	7	*
	2024	64	219.3	19	62.3 [†]	6	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Martin	2020	32	301.0	8	*	<5	*
	2021	37	346.1	<5	*	<5	*
	2022	25	211.8	6	*	0	0.0
	2023	26	243.2	7	*	<5	*
	2024	20	183.8	<5	*	0	0.0
Mason	2020	53	336.5	29	183.1	8	*
	2021	52	347.6	27	179.0	<5	*
	2022	43	279.4	14	86.1 [†]	<5	*
	2023	42	270.9	<5	*	6	*
	2024	37	244.1	<5	*	<5	*
McCracken	2020	242	374.4	35	53.6	21	36.0
	2021	231	364.0	49	81.4	23	37.4
	2022	187	294.2	36	61.3	16	25.4 [†]
	2023	195	297.7	35	53.9	11	19.8 [†]
	2024	173	261.4	20	27.7	15	22.9 [†]
McCreary	2020	45	267.6	11	59.0 [†]	7	*
	2021	41	259.0	7	*	6	*
	2022	26	168.8	5	*	<5	*
	2023	30	179.8	9	*	<5	*
	2024	32	181.2	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
McLean	2020	22	272.9	<5	*	<5	*
	2021	15	160.4 [†]	<5	*	<5	*
	2022	17	203.9 [†]	<5	*	<5	*
	2023	20	229.9	<5	*	<5	*
	2024	27	284.5	<5	*	<5	*
Meade	2020	42	152.2	14	50.9 [†]	<5	*
	2021	49	164.9	16	53.4 [†]	<5	*
	2022	52	187.9	17	61.2 [†]	<5	*
	2023	46	165.6	11	38.0 [†]	0	0.0
	2024	33	107.2	15	41.8 [†]	<5	*
Menifee	2020	22	450.0	8	*	<5	*
	2021	19	327.9 [†]	13	234.3 [†]	<5	*
	2022	23	443.4	11	209.1 [†]	<5	*
	2023	21	387.4	<5	*	0	0.0
	2024	23	400.7	9	*	<5	*
Mercer	2020	86	429.0	39	197.7	<5	*
	2021	99	496.4	29	144.8	7	*
	2022	79	382.6	29	152.5	6	*
	2023	69	328.8	22	102.5	7	*
	2024	60	288.4	14	75.1 [†]	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Metcalfe	2020	20	207.2	<5	*	<5	*
	2021	22	239.6	<5	*	<5	*
	2022	22	234.1	<5	*	<5	*
	2023	22	235.6	<5	*	<5	*
	2024	22	224.6	<5	*	<5	*
Monroe	2020	25	245.4	5	*	<5	*
	2021	16	154.3 [†]	<5	*	0	0.0
	2022	20	174.5	<5	*	<5	*
	2023	13	125.1 [†]	0	0.0	<5	*
	2024	21	201.0	<5	*	<5	*
Montgomery	2020	127	482.5	74	278.8	8	*
	2021	153	579.5	88	331.5	14	57.3 [†]
	2022	105	389.9	48	175.7	8	*
	2023	123	459.9	50	190.4	7	*
	2024	118	441.0	31	121.7	14	53.8 [†]
Morgan	2020	33	227.3	10	70.2 [†]	<5	*
	2021	52	431.2	9	*	<5	*
	2022	40	319.2	7	*	<5	*
	2023	41	301.6	12	89.0 [†]	0	0.0
	2024	26	202.7	<5	*	0	0.0

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Muhlenberg	2020	105	361.3	24	78.5	7	*
	2021	107	363.7	21	69.4	9	*
	2022	105	356.4	21	72.6	9	*
	2023	106	364.7	21	66.8	<5	*
	2024	86	285.0	14	41.5 [†]	5	*
Nelson	2020	156	351.1	49	115.0	12	27.0 [†]
	2021	139	317.3	45	104.2	12	28.2 [†]
	2022	139	321.0	57	130.8	9	*
	2023	136	307.0	46	106.9	<5	*
	2024	113	249.1	24	52.0	6	*
Nicholas	2020	21	296.9	12	166.1 [†]	<5	*
	2021	28	426.6	14	218.4 [†]	<5	*
	2022	11	147.3 [†]	<5	*	<5	*
	2023	16	226.4 [†]	5	*	<5	*
	2024	21	270.6	5	*	<5	*
Ohio	2020	69	310.4	9	*	<5	*
	2021	55	221.7	9	*	<5	*
	2022	61	271.0	10	39.7 [†]	7	*
	2023	54	233.3	10	38.2 [†]	7	*
	2024	40	179.2	<5	*	0	0.0

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Oldham	2020	176	285.1	52	92.4	7	*
	2021	172	274.1	47	77.7	10	16.1 [†]
	2022	107	158.5	33	49.1	<5	*
	2023	111	169.4	24	40.2	6	*
	2024	117	173.1	28	44.2	11	16.1 [†]
Owen	2020	34	347.0	13	137.4 [†]	<5	*
	2021	18	182.0 [†]	6	*	<5	*
	2022	10	98.6 [†]	<5	*	<5	*
	2023	18	179.8 [†]	7	*	0	0.0
	2024	16	158.6 [†]	<5	*	0	0.0
Owsley	2020	17	504.3 [†]	7	*	5	*
	2021	19	514.2 [†]	8	*	<5	*
	2022	19	515.8 [†]	6	*	<5	*
	2023	10	246.1 [†]	7	*	0	0.0
	2024	14	390.8 [†]	<5	*	<5	*
Pendleton	2020	59	457.7	31	234.6	<5	*
	2021	48	396.3	33	271.3	<5	*
	2022	57	418.2	31	230.2	6	*
	2023	40	308.7	14	121.5 [†]	<5	*
	2024	29	206.1	8	*	0	0.0

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Perry	2020	168	627.3	40	154.9	14	56.5 [†]
	2021	190	743.3	32	126.1	10	41.5 [†]
	2022	139	518.9	26	86.9	11	46.8 [†]
	2023	163	630.0	25	94.7	10	39.0 [†]
	2024	110	415.0	10	39.1 [†]	5	*
Pike	2020	254	484.0	64	126.6	78	157.8
	2021	262	507.2	91	172.8	67	135.2
	2022	204	380.4	75	144.1	34	67.5
	2023	162	310.8	39	75.1	21	42.9
	2024	128	247.2	21	41.8	12	26.0 [†]
Powell	2020	46	390.0	18	150.9 [†]	5	*
	2021	61	490.0	40	323.4	<5	*
	2022	58	472.8	27	201.7	6	*
	2023	52	401.9	24	185.0	5	*
	2024	34	283.9	5	*	<5	*
Pulaski	2020	210	354.6	54	97.9	18	33.6 [†]
	2021	214	360.3	56	94.6	21	37.1
	2022	227	377.6	53	85.7	14	26.1 [†]
	2023	202	332.6	52	83.0	13	21.5 [†]
	2024	211	344.8	36	58.4	15	28.6 [†]

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Robertson	2020	10	541.0 [†]	<5	*	0	0.0
	2021	6	*	<5	*	0	0.0
	2022	9	*	<5	*	0	0.0
	2023	<5	*	0	0.0	0	0.0
	2024	<5	*	0	0.0	0	0.0
Rockcastle	2020	55	397.0	25	189.1	5	*
	2021	66	477.4	38	271.6	7	*
	2022	53	351.9	23	142.8	5	*
	2023	62	420.4	21	130.0	<5	*
	2024	48	348.1	10	82.2 [†]	<5	*
Rowan	2020	94	430.7	34	171.4	<5	*
	2021	119	549.2	47	218.0	<5	*
	2022	108	499.8	45	234.6	6	*
	2023	111	532.8	40	190.4	7	*
	2024	70	336.2	24	126.0	<5	*
Russell	2020	33	201.1	6	*	<5	*
	2021	45	278.3	5	*	6	*
	2022	47	285.4	8	*	<5	*
	2023	51	276.0	13	63.8 [†]	5	*
	2024	47	271.2	7	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Scott	2020	242	435.8	104	186.5	20	36.2
	2021	270	474.4	108	188.9	20	36.5
	2022	182	313.3	57	97.7	12	21.0 [†]
	2023	197	331.9	76	125.3	13	22.3 [†]
	2024	138	230.9	32	53.6	11	18.1 [†]
Shelby	2020	128	281.2	57	126.2	<5	*
	2021	120	268.9	58	130.6	5	*
	2022	157	349.8	69	154.1	9	*
	2023	103	227.7	33	73.7	<5	*
	2024	95	209.7	35	76.2	8	*
Simpson	2020	46	238.5	12	64.4 [†]	<5	*
	2021	65	341.1	16	83.7 [†]	6	*
	2022	62	334.0	20	105.8	7	*
	2023	46	232.0	14	65.0 [†]	<5	*
	2024	52	275.8	12	64.8 [†]	6	*
Spencer	2020	43	248.2	19	107.5 [†]	<5	*
	2021	51	272.4	25	133.8	<5	*
	2022	38	200.2	18	92.0 [†]	<5	*
	2023	35	162.4	9	*	<5	*
	2024	40	210.2	9	*	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Taylor	2020	155	638.1	57	248.6	18	72.8 [†]
	2021	106	431.9	38	165.0	<5	*
	2022	103	417.9	39	161.5	7	*
	2023	94	376.3	29	131.7	7	*
	2024	79	323.5	16	70.9 [†]	6	*
Todd	2020	13	110.5 [†]	<5	*	<5	*
	2021	27	250.8	9	*	0	0.0
	2022	16	134.3 [†]	5	*	<5	*
	2023	17	134.9 [†]	5	*	0	0.0
	2024	11	92.8 [†]	<5	*	<5	*
Trigg	2020	20	154.4	<5	*	<5	*
	2021	28	231.6	6	*	0	0.0
	2022	19	158.8 [†]	<5	*	<5	*
	2023	24	181.6	<5	*	<5	*
	2024	27	205.6	8	*	<5	*
Trimble	2020	13	167.7 [†]	9	*	0	0.0
	2021	19	243.6 [†]	8	*	<5	*
	2022	13	169.3 [†]	<5	*	<5	*
	2023	19	246.9 [†]	6	*	0	0.0
	2024	15	192.0 [†]	<5	*	<5	*

¹ Data are based on the decedent's county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Union	2020	30	240.7	<5	*	<5	*
	2021	42	365.6	<5	*	<5	*
	2022	51	427.9	6	*	<5	*
	2023	44	336.2	8	*	<5	*
	2024	21	155.5	<5	*	0	0.0
Warren	2020	311	237.1	88	70.0	30	24.9
	2021	324	234.4	89	67.5	23	18.0
	2022	328	233.1	80	58.0	28	21.6
	2023	341	245.4	105	74.2	23	17.3
	2024	303	216.2	54	39.6	27	19.3
Washington	2020	50	449.4	18	175.7 [†]	<5	*
	2021	52	514.0	13	127.8 [†]	<5	*
	2022	46	438.1	20	213.9	<5	*
	2023	53	501.7	14	133.3 [†]	10	96.1 [†]
	2024	38	346.2	7	*	<5	*
Wayne	2020	51	291.7	10	51.8 [†]	7	*
	2021	46	259.7	10	52.7 [†]	<5	*
	2022	41	219.9	10	50.6 [†]	<5	*
	2023	30	179.8	9	*	<5	*
	2024	40	222.4	<5	*	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.

Counts and rates of emergency department visits for nonfatal drug overdose among Kentucky residents by county¹, 2020–2024

County	Year	All Drugs		All Opioids		All Stimulants	
		Count	Rate	Count	Rate	Count	Rate
Webster	2020	18	147.9 [†]	<5	*	0	0.0
	2021	24	182.4	5	*	0	0.0
	2022	24	213.7	<5	*	<5	*
	2023	32	260.7	7	*	<5	*
	2024	19	147.6 [†]	5	*	0	0.0
Whitley	2020	151	434.6	38	113.6	7	*
	2021	167	479.1	47	141.0	9	*
	2022	179	509.6	44	130.5	13	38.1 [†]
	2023	193	538.8	56	165.2	19	57.0 [†]
	2024	172	477.2	31	91.2	14	44.0 [†]
Wolfe	2020	38	653.5	14	229.9 [†]	<5	*
	2021	30	528.5	7	*	<5	*
	2022	19	326.7 [†]	6	*	<5	*
	2023	15	288.4 [†]	<5	*	<5	*
	2024	30	475.9	7	*	5	*
Woodford	2020	70	272.7	30	118.0	7	*
	2021	73	289.0	19	74.9 [†]	6	*
	2022	61	259.4	22	96.6	7	*
	2023	68	289.9	21	89.5	13	57.7 [†]
	2024	34	147.1	12	52.7 [†]	<5	*

¹ Data are based on the decedent’s county of residence.

* Counts greater than zero but less than five and rates based on counts greater than zero but less than 10 are suppressed in accordance with state data management policy.

[†] Rates based on counts less than 20 are unstable and should be interpreted with caution. Rates are presented as the number of deaths per 100,000 population. Produced by the Kentucky Injury Prevention and Research Center, as bona fide agent for the Kentucky Department for Public Health. Data extracted March 2026. Data are provisional and subject to change.