



Franklin County Forensic Science Center Office of the Coroner

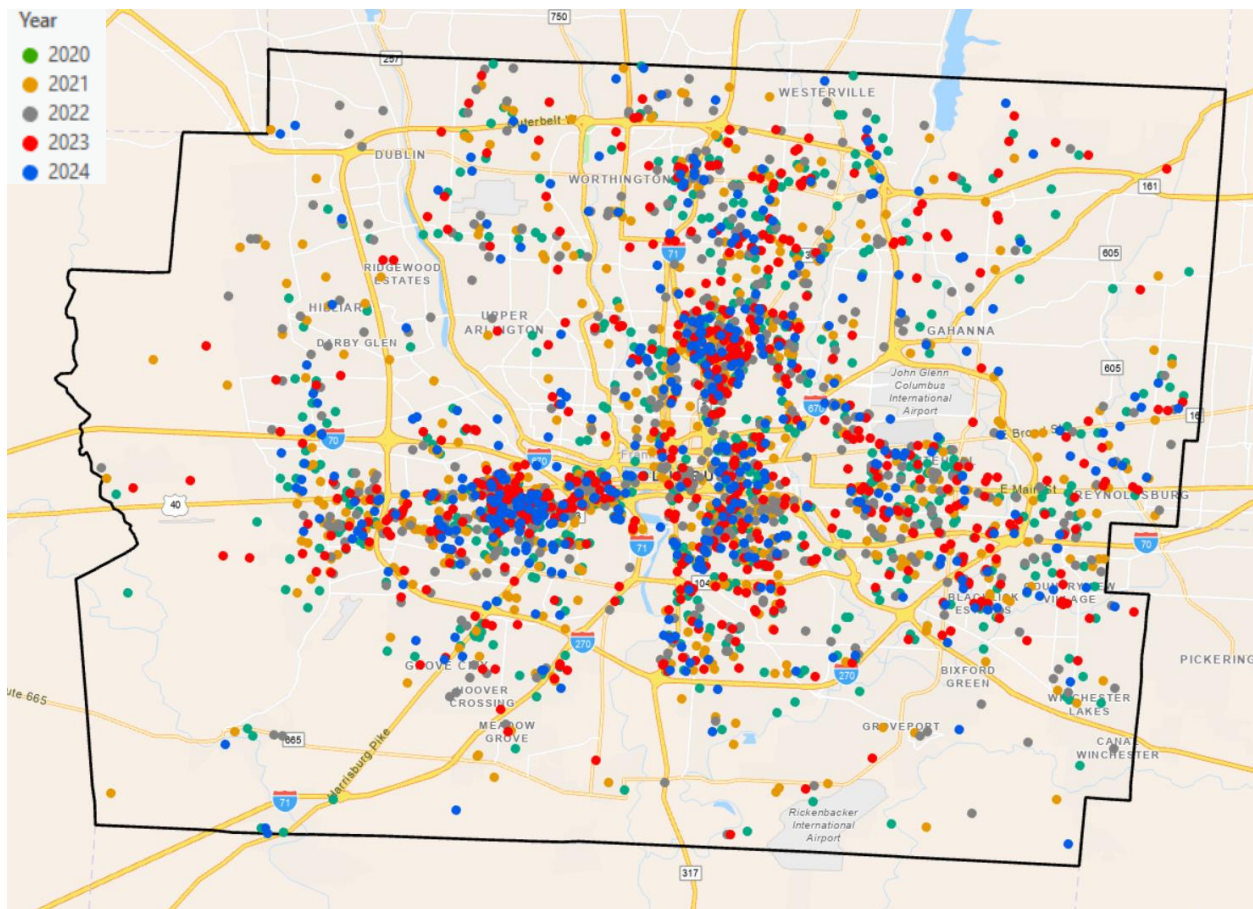
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(614) 525-5290 Fax (614) 525-6002

March 28, 2025
Time Period: 2020-2024

Number of Accidental Deaths from Acute Intoxication by Injury Location:

	2020	2021	2022	2023	2024
Franklin County	847	775	731	688	455
Out of County	38	36	23	29	20
Location Unknown	43	66	88	104	73

Accidental Acute Intoxication Deaths in Franklin County by Years



Source: JusticeTrax 2020-2021, MDILog 2021-2024.

Only cases with a precipitating incident occurring inside Franklin County are considered within this report.



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Number of Accidental Deaths from Acute Intoxication by Gender:

	2020	2021	2022	2023	2024
Male	599	531	505	494	328
Female	248	244	226	194	127

Number of Accidental Deaths from Accidental Acute Intoxication by Race and Ethnicity:

	2020	2021	2022	2023	2024
Non-Hispanic White	565	510	424	401	266
Non-Hispanic African American	233	223	256	238	149
Hispanic	31	21	33	32	26
Other	18	21	18	17	14

Number of Accidental Deaths from Accidental Acute Intoxication by Race and Gender:

	2020	2021	2022	2023	2024
Non-Hispanic White Male	387	338	280	237	189
Non-Hispanic White Female	178	172	144	134	77
Non-Hispanic African American Male	168	160	180	185	105
Non-Hispanic African American Female	65	63	76	53	44

Number of Accidental Deaths from Accidental Acute Intoxication by Age Range:

	2020	2021	2022	2023	2024
<19	11	6	11	4	1
20-39	363	321	299	255	131
40-59	390	349	313	320	179
60-79	82	99	108	108	55
80+	1	0	0	1	0

Age-Adjusted Death Rate of Accidental Acute Intoxication by Race and Ethnicity:

	2020	2021	2022	2023	2024
All	63.4	58.1	54.3	51.4	33.9
Non-Hispanic White	68.1	62.1	51.7	49.4	33.0
Non-Hispanic African American	70.7	65.4	73.5	68.1	41.2
Hispanic	34.8	22.6	34.9	34.5	25.2

* Age-adjusted death rate reported in death per 100,000 Population Count adjusted to US 2000 Standard Population Weight and 2024 rates are estimated using 2023 Population Data.

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Number of Accidental Deaths from Accidental Acute Intoxication by Top 5 Substance Groups:

	2020	2021	2022	2023	2024
Fentanyl	733	692	633	579	344
Cocaine	286	327	368	355	265
Amphetamine & Methamphetamine	127	132	131	117	81
Morphine & Heroin	25	9	1	2	91
Alcohol	161	141	140	138	344

*Other substances not mentioned above may involve in individual overdose death and an individual overdose death may include in more than one category due to polysubstance abuse

Age-Adjusted Death Rate of Accidental Acute Intoxication Involving Fentanyl by Race and Ethnicity:

	2020	2021	2022	2023	2024
All	54.8	52.1	47.2	43.5	25.8
Non-Hispanic White	57.9	55.0	44.0	41.6	24.3
Non-Hispanic African American	62.8	59.5	65.8	57.7	31.1
Hispanic	31.5	21.6	31.0	30.6	25.2

* Age-adjusted death rate reported in death per 100,000 Population Count adjusted to US 2000 Standard Population Weight and 2024 rates are estimated using 2023 Population Data.

Age-Adjusted Death Rate of Accidental Acute Intoxication Involving Cocaine by Race and Ethnicity:

	2020	2021	2022	2023	2024
All	21.2	24.2	27.3	26.4	19.7
Non-Hispanic White	18.8	20.8	19.8	20.3	16.5
Non-Hispanic African American	34.8	38.2	51.2	47.3	28.7
Hispanic	5.5	12.8	19.6	17.1	16.5

* Age-adjusted death rate reported in death per 100,000 Population Count adjusted to US 2000 Standard Population Weight and 2024 rates are estimated using 2023 Population Data.

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Age-Adjusted Death Rate of Accidental Acute Intoxication Involving Amphetamine and Methamphetamine by Race and Ethnicity:

	2020	2021	2022	2023	2024
All	9.7	10.0	9.9	9.1	6.2
Non-Hispanic White	12.0	14.0	12.4	12.4	8.3
Non-Hispanic African American	7.6	4.3	8.8	5.3	1.9
Hispanic	5.7	1.1	1.2	0.0	2.9

* Age-adjusted death rate reported in death per 100,000 Population Count adjusted to US 2000 Standard Population Weight and 2024 rates are estimated using 2023 Population Data.

Number of Accidental Deaths from Accidental Acute Intoxication by Top 5 Combinations of Substance Groups:

	2020	2021	2022	2023	2024
Fentanyl + Cocaine	234	297	319	292	205
Fentanyl + Amphetamine & Methamphetamine	109	119	121	99	58
Fentanyl + Alcohol	129	123	116	118	73
Cocaine + Alcohol	83	84	81	86	59
Fentanyl + Cocaine + Alcohol	74	77	70	78	47

*Other substances not mentioned above may involve in individual overdose death and an individual overdose death may include in more than one category due to polysubstance abuse

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