



Franklin County Forensic Science Center Office of the Coroner

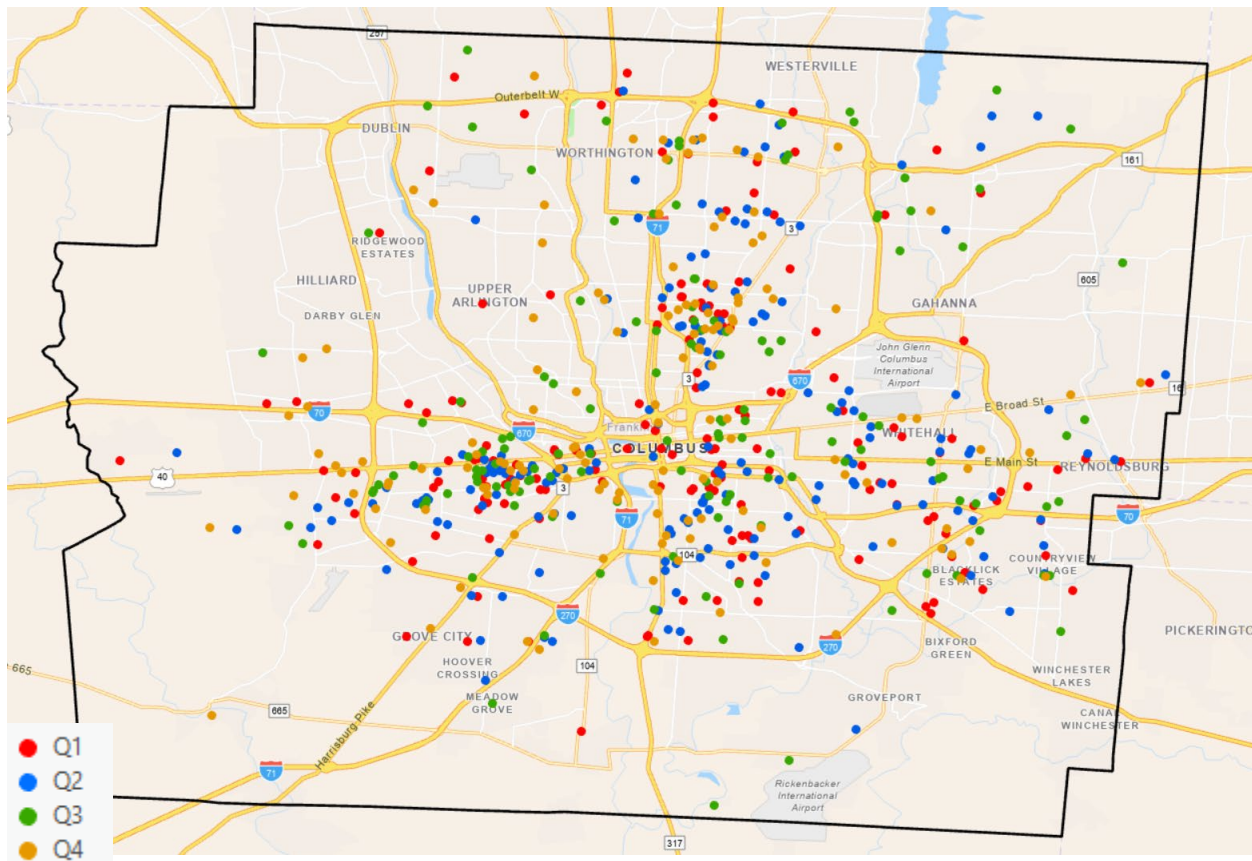
Dr. Nathaniel Overmire
2090 Frank Road Columbus, Ohio, 43223
(614) 525-5290 Fax (614) 525-6002

July 1st, 2024
Time Period: 2023

Number of Accidental Deaths from Acute Intoxication by Injury Location:

	Q1	Q2	Q3	Q4	2023
Franklin County	195	193	150	150	688
Out of County	7	5	7	10	29
Location Unknown	25	22	36	21	104

2023 Accidental Acute Intoxication Deaths in Franklin County by Quarter



Source: MDILog 2023

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:

	Q1	Q2	Q3	Q4	2023
Male	125	137	112	120	494
Female	70	56	38	30	194

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

	Q1	Q2	Q3	Q4	2023
Non-Hispanic White	120	107	86	88	401
Non-Hispanic African American	66	74	46	52	238
Hispanic	5	9	12	6	32
Other	4	3	6	4	17

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

	Q1	Q2	Q3	Q4	2023
Non-Hispanic White Male	69	73	62	63	267
Non-Hispanic White Female	51	34	24	25	134
Non-Hispanic African American Male	50	52	36	47	185
Non-Hispanic African American Female	16	22	10	5	53

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

	Q1	Q2	Q3	Q4	2023
<19	0	1	2	1	4
20-39	68	57	67	63	255
40-59	93	99	61	67	320
60-79	34	35	20	19	108
80+	0	1	0	0	1

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

	Q1	Q2	Q3	Q4	2023
All	14.4	14.0	11.0	10.6	51.6
Non-Hispanic White	14.9	13.2	10.8	10.4	49.4
Non-Hispanic African American	21.1	22.5	14.4	16.9	74.9
Hispanic	7.0	11.6	15.7	7.7	41.9

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight and 2023 rates are estimated using 2022 Population Data.

Source: MDILog 2023

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

	Q1	Q2	Q3	Q4	2023
Fentanyl	157	164	135	123	579
Cocaine	94	103	81	77	355
Amphetamine & Methamphetamine	35	38	21	23	117
Alcohol	39	40	30	29	138

*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:

	Q1	Q2	Q3	Q4	2023
All	12.0	12.4	10.1	9.1	43.7
Non-Hispanic White	11.9	11.5	9.7	8.6	41.6
Non-Hispanic African American	17.7	19.2	12.5	14.1	63.5
Hispanic	5.6	10.4	15.7	5.3	37.0

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight and 2023 rates are estimated using 2022 Population Data.

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

	Q1	Q2	Q3	Q4	2023
All	7.1	7.5	6.2	5.7	26.5
Non-Hispanic White	5.2	5.8	4.9	4.3	20.2
Non-Hispanic African American	15.2	14.6	10.9	11.3	51.9
Hispanic	3.1	6.5	7.6	3.7	20.9

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

	Q1	Q2	Q3	Q4	2023
All	2.7	3.0	1.8	1.7	9.1
Non-Hispanic White	3.2	4.3	2.5	2.3	12.4
Non-Hispanic African American	3.2	1.1	0.4	1.2	5.9
Hispanic	0.0	0.0	0.0	0.0	0.0

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight and 2023 rates are estimated using 2022 Population Data.

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

	Q1	Q2	Q3	Q4	2023
Fentanyl + Cocaine	74	85	70	63	292
Fentanyl + Amphetamine & Methamphetamine	29	34	19	17	99
Fentanyl + Alcohol	33	34	27	24	118
Cocaine + Alcohol	23	22	21	20	86
Fentanyl + Cocaine + Alcohol	20	20	20	18	78

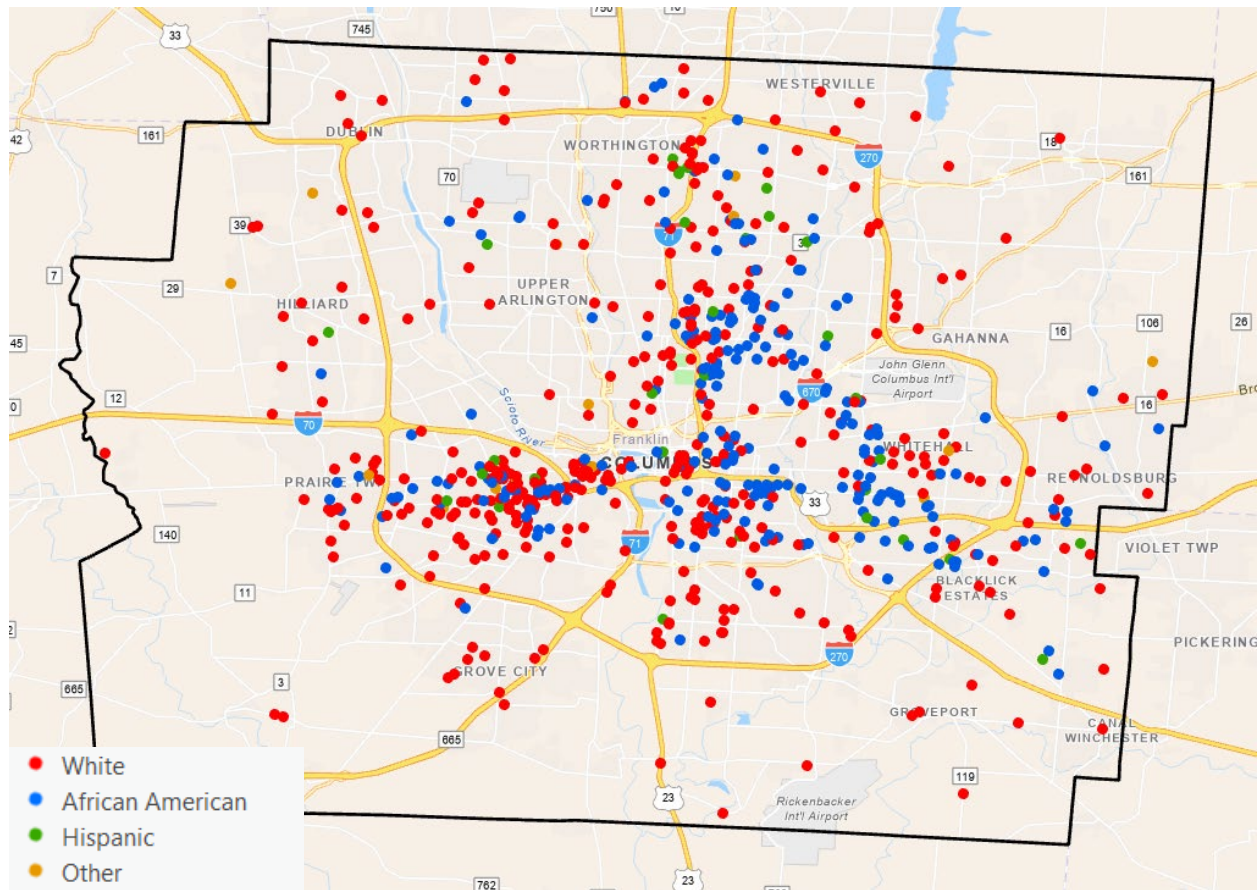
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2023 Accidental Acute Intoxication Deaths in Franklin County by Race and Ethnicity



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