



Franklin County Forensic Science Center Office of the Coroner

Dr. Nathaniel Overmire
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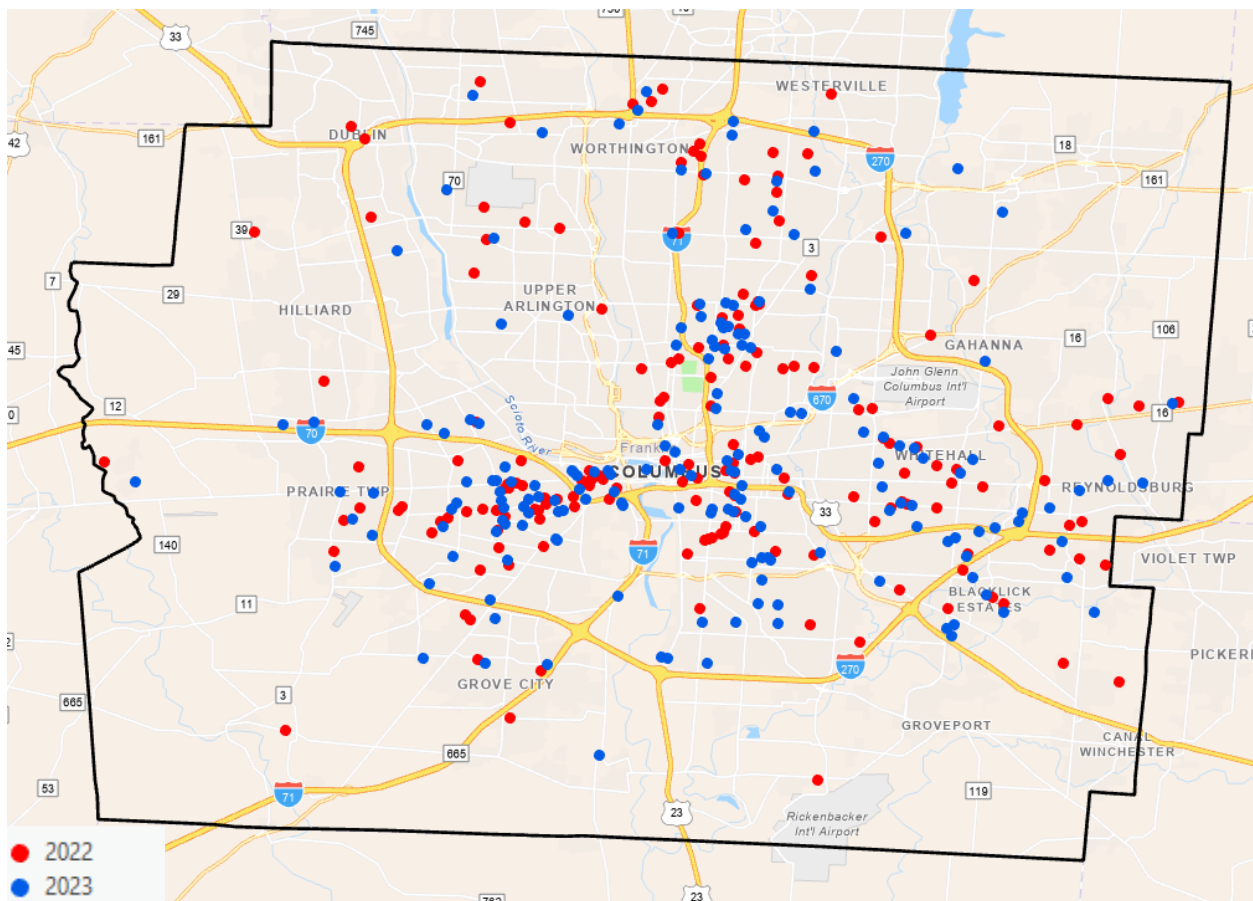
November 7th, 2023

Time Period Comparison: 1st Quarter of 2022 and 1st Quarter of 2023

Number of Accidental Deaths from Acute Intoxication by Gender:

	Q1 2022	Q1 2023
Male	125	121
Female	63	68
Total	188	189

Q1 2022 and Q1 2023 Accidental Acute Intoxication Deaths in Franklin County



Source: MDILog 2022-2023

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 Race and Ethnicity:

	Q1 2022	Q1 2023
Non-Hispanic White	125	117
Non-Hispanic African American	71	65
Hispanic	6	5
Other	5	4

Age-Adjusted Death Rate of Homicide by Race and Ethnicity:

	Q1 2022	Q1 2023
Non-Hispanic White	13.3	14.4
Non-Hispanic African American	21.5	21.9
Hispanic	10.7	6.4

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight and estimated using 2021 Population Data.

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

	Q1 2022	Q1 2023
White Male	69	66
White Female	38	49
African American Male	44	49
African American Female	21	16

Number of Accidental Deaths from Acute Intoxication by Age Range:

	Q1 2022	Q1 2023
<19	3	0
20-39	85	75
40-59	75	99
60-79	25	35
80+	0	0

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Number of Accidental Deaths from Acute Intoxication by Substances:

	Q1 2022	Q1 2023
Fentanyl	164	171
Cocaine	82	104
Natural and Synthetic Opioid	22	24
Amphetamine and Amphetamine Derivatives	32	41
Alcohol	24	48

*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 2022	Q1 2023
Non-Hispanic White	11.4	11.7
Non-Hispanic African American	19	18.6
Hispanic	9.3	5.2

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight

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

	Q1 2022	Q1 2023
Non-Hispanic White	3.7	5.8
Non-Hispanic African American	15.3	13.7
Hispanic	5.8	2.7

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight

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

	Q1 2022	Q1 2023
Non-Hispanic White	2.6	3.4
Non-Hispanic African American	2.7	3.5
Hispanic	0.0	0.0

* Age-adjusted death rate reported in death Per 100,000 Population Count Adjusted to US 2000 Standard Population Weight

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

	Q1 2022	Q1 2023
Fentanyl + Cocaine	71	82
Fentanyl + Amphetamine and Amphetamine Derivatives	30	35
Fentanyl + Alcohol	20	40
Cocaine + Alcohol	14	29
Fentanyl + Cocaine + Alcohol	12	25

*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

Source: MDILog 2022-2023

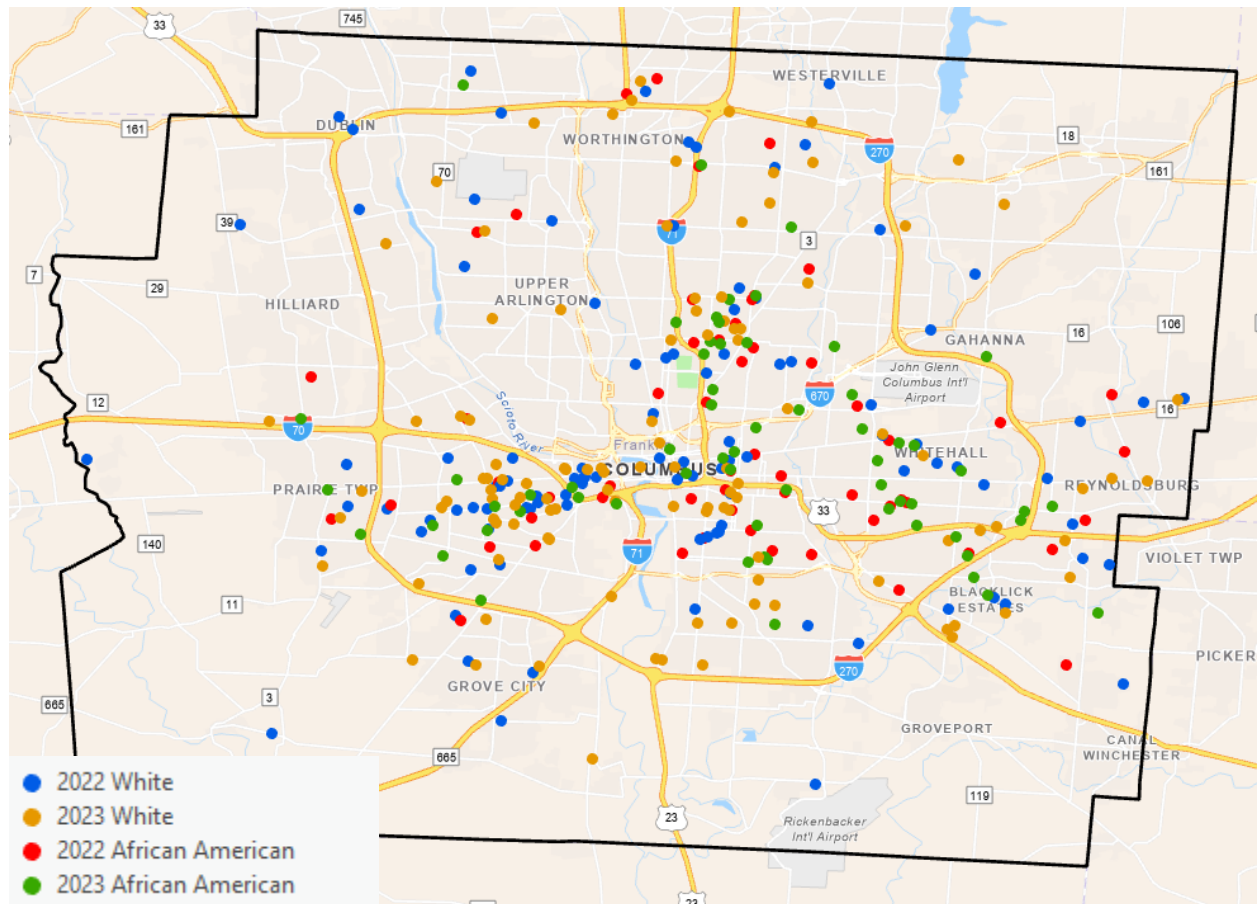
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Q1 2022 and Q1 2023 Accidental Acute Intoxication Deaths in Franklin County by Race and Ethnicity



Source: MDILog 2022-2023

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