



# Franklin County Forensic Science Center Office of the Coroner

Dr. Nathaniel Overmire  
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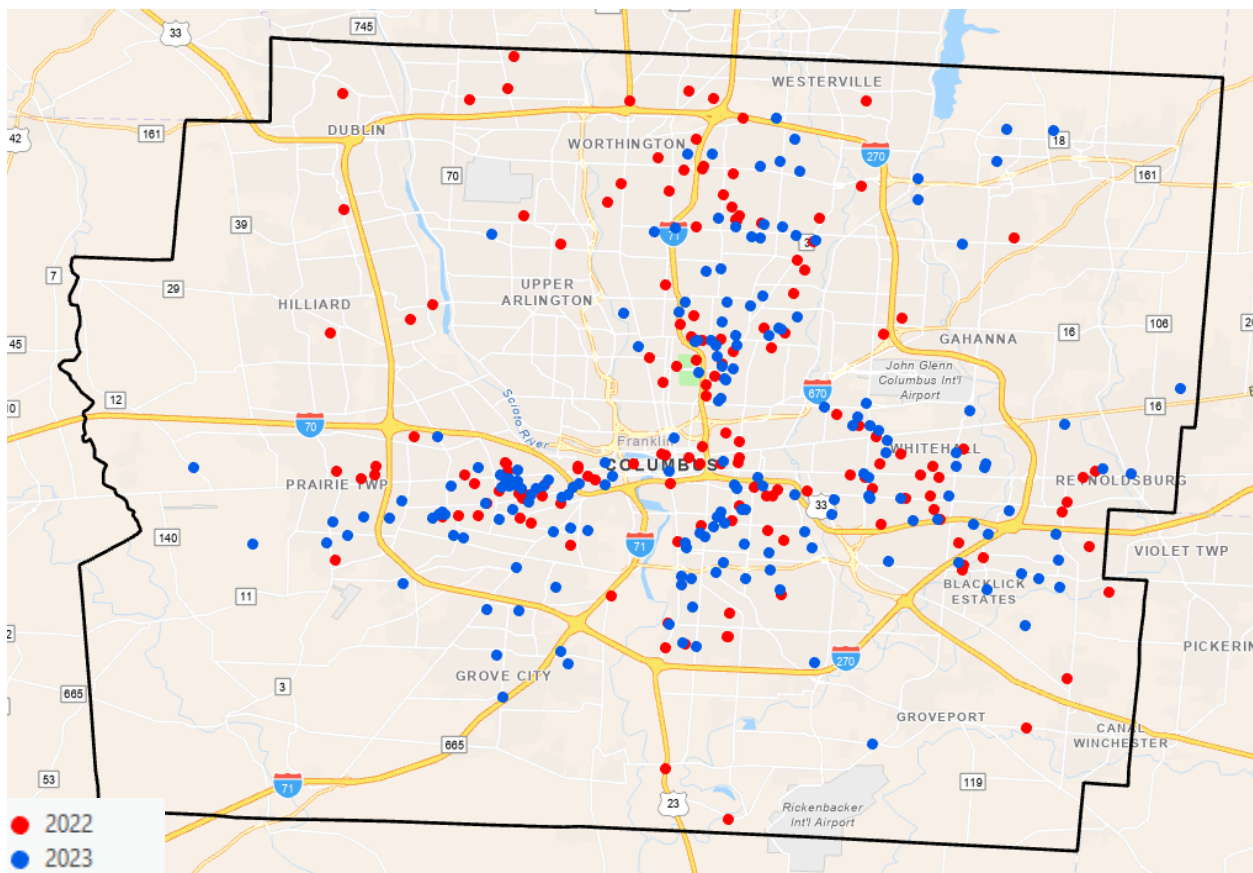
November 7<sup>th</sup>, 2023

Time Period Comparison: 2<sup>nd</sup> Quarter of 2022 and 2<sup>nd</sup> Quarter of 2023

## Number of Accidental Deaths from Acute Intoxication by Gender:

	Q2 2022	Q2 2023
Male	111	131
Female	47	55
Total	158	186

## Q2 2022 and Q2 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:

	Q2 2022	Q2 2023
<b>Non-Hispanic White</b>	97	104
<b>Non-Hispanic African American</b>	52	72
<b>Hispanic</b>	5	8
<b>Other</b>	4	2

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

	Q2 2022	Q2 2023
<b>Non-Hispanic White</b>	12.0	13.0
<b>Non-Hispanic African American</b>	17.1	23.1
<b>Hispanic</b>	5.7	9.8

\* 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:

	Q2 2022	Q2 2023
<b>White Male</b>	63	71
<b>White Female</b>	34	33
<b>African American Male</b>	41	50
<b>African American Female</b>	11	22

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

	Q2 2022	Q2 2023
<b>&lt;19</b>	2	1
<b>20-39</b>	68	56
<b>40-59</b>	71	95
<b>60-79</b>	17	33
<b>80+</b>	0	1

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## Number of Accidental Deaths from Acute Intoxication by Substances:

	Q2 2022	Q2 2023
<b>Fentanyl</b>	137	161
<b>Cocaine</b>	75	101
<b>Natural and Synthetic Opioid</b>	17	22
<b>Amphetamine and Amphetamine Derivatives</b>	25	37
<b>Alcohol</b>	29	38

\*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:

	Q2 2022	Q2 2023
<b>Non-Hispanic White</b>	10.1	11.5
<b>Non-Hispanic African American</b>	15.9	19.8
<b>Hispanic</b>	3.6	9.8

\* 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:

	Q2 2022	Q2 2023
<b>Non-Hispanic White</b>	4.3	5.9
<b>Non-Hispanic African American</b>	10.9	15.1
<b>Hispanic</b>	4.5	5.0

\* 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:

	Q2 2022	Q2 2023
<b>Non-Hispanic White</b>	2.7	4.3
<b>Non-Hispanic African American</b>	1.0	1.2
<b>Hispanic</b>	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:

	Q2 2022	Q2 2023
<b>Fentanyl + Cocaine</b>	64	85
<b>Fentanyl + Amphetamine and Amphetamine Derivatives</b>	22	33
<b>Fentanyl + Alcohol</b>	24	33
<b>Cocaine + Alcohol</b>	16	22
<b>Fentanyl + Cocaine + Alcohol</b>	15	20

\*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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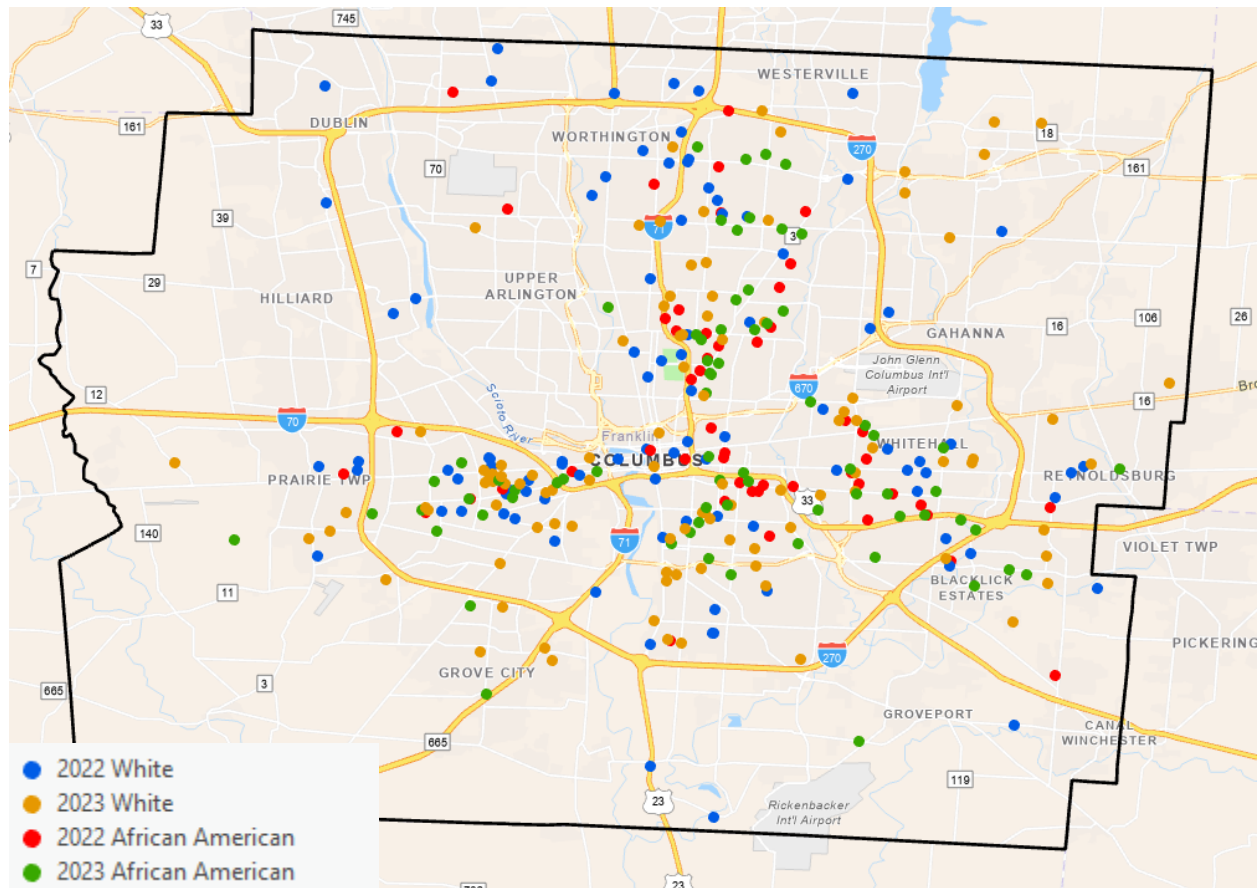
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## Q2 2022 and Q2 2023 Accidental Acute Intoxication Deaths in Franklin County by Race and Ethnicity



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