

Dr. Nathaniel Overmire

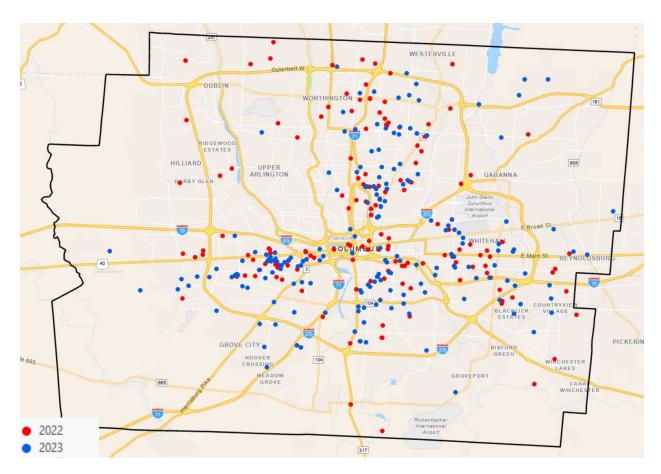
2090 Frank Road Columbus, Ohio 43223 (614) 525-5290 Fax (614) 525-6002

April 10<sup>th</sup>, 2024 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 Injury Location:

	Q2 2022	Q2 2023
Franklin County	157	188
Out of County	5	5
Location Unknown	28	19

# Q2 2022 and Q2 2023 Accidental Acute Intoxication Deaths in Franklin County





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

	Q2 2022	Q2 2023
Male	110	133
Female	47	55

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

	Q2 2022	Q2 2023	
Non-Hispanic White	96	106	
Non-Hispanic African American	52	72	
Hispanic	5	8	
Other	4	2	

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

	Q2 2022	Q2 2023
White Male	62	73
White Female	34	33
African American Male	41	50
African American Female	11	22

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

	Q2 2022	Q2 2023
<19	2	1
20-39	67	56
40-59	71	96
60-79	17	34
80+	0	1

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

	Q2 2022	Q2 2023
Franklin County	11.7	14.0
Non-Hispanic White	11.8	13.1
Non-Hispanic African American	16.3	22.0
Hispanic	6.3	10.4

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



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

	Q2 2022	Q2 2023
Fentanyl	137	162
Cocaine	75	101
Amphetamine and Amphetamine Derivatives	24	25
Alcohol	28	39

\*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
Non-Hispanic White	9.9	11.5
Non-Hispanic African American	15.1	18.9
Hispanic	4.0	10.4

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

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

	Q2 2022	Q2 2023
Non-Hispanic White	4.2	5.8
Non-Hispanic African American	10.4	14.4
Hispanic	4.9	5.3

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

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

	Q2 2022	Q2 2023
Non-Hispanic White	2.6	4.2
Non-Hispanic African American	0.9	1.1
Hispanic	0.0	0.0

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



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

	Q2 2022	Q2 2023
Fentanyl + Cocaine	64	85
Fentanyl + Amphetamine and Amphetamine Derivatives	22	34
Fentanyl + Alcohol	24	33
Cocaine + Alcohol	16	22
Fentanyl + Cocaine + Alcohol	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



Franklin County Forensic Science Center

**Office of the Coroner** 

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

