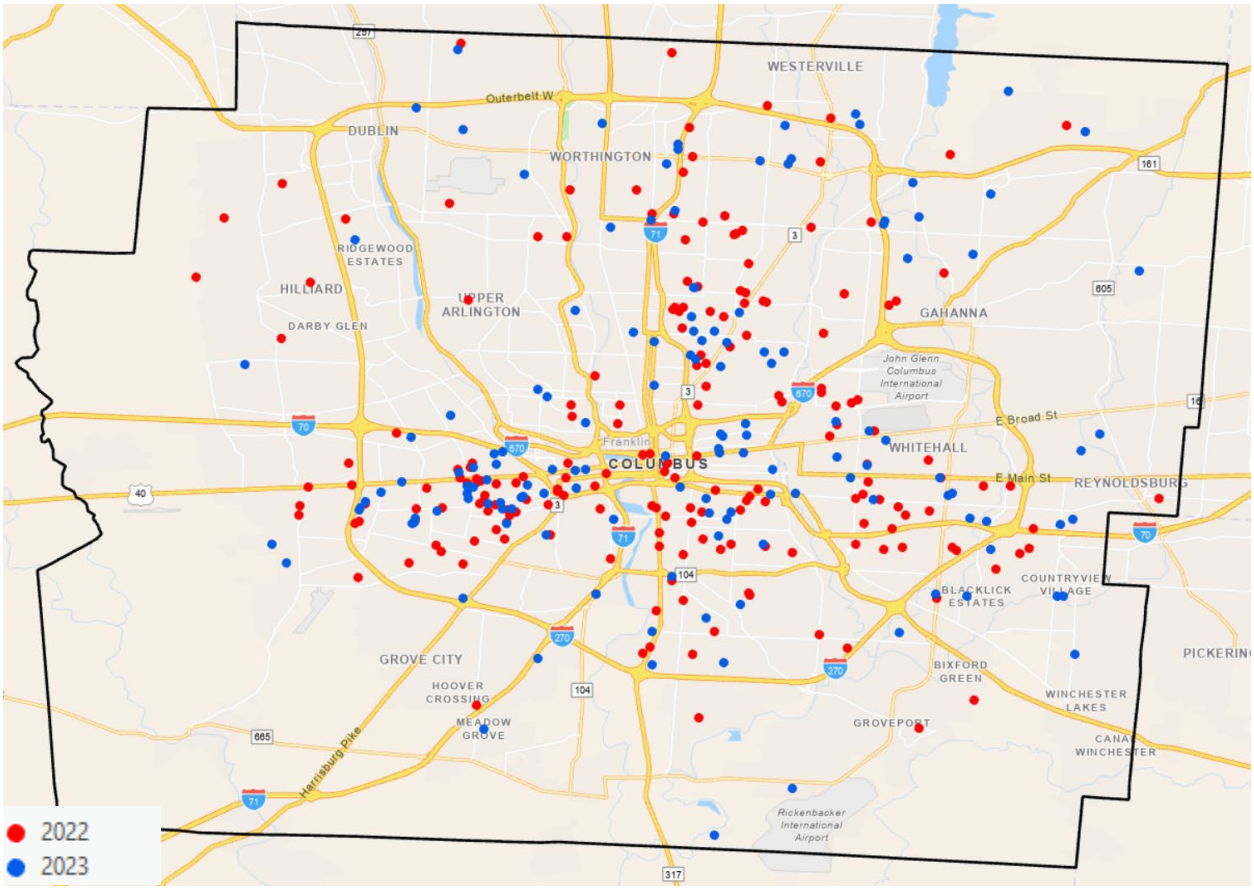
Franklin County Forensic Science Center
Office of the Coroner
Dr. Nathaniel Overmire
2090 Frank Road Columbus, Ohio, 43223
(614) 525-5290 Fax (614) 525-6002

July 1st, 2024
Time Period Comparison: 3rd Quarter of 2022 and 3rd Quarter of 2023

Number of Accidental Deaths from Acute Intoxication by Injury Location:

	Q3 2022	Q3 2023
Franklin County	200	150
Out of County	3	7
Location Unknown	19	36

Q3 2022 and Q3 2023 Accidental Acute Intoxication Deaths in Franklin County



Source: MDILog 2022-2023
Only cases with a precipitating incident known to have occurred inside Franklin County are considered within this report.

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Number of Accidental Deaths from Acute Intoxication by Gender:

	Q3 2022	Q3 2023
Male	145	112
Female	55	38

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

	Q3 2022	Q3 2023
Non-Hispanic White	114	86
Non-Hispanic African American	69	46
Hispanic	12	12
Other	5	6

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

	Q3 2022	Q3 2023
White Male	78	62
White Female	36	24
African American Male	50	36
African American Female	19	10

Number of Accidental Deaths from Acute Intoxication by Age Range:

	Q3 2022	Q3 2023
<19	4	2
20-39	75	67
40-59	91	61
60-79	30	20
80+	0	0

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

	Q3 2022	Q3 2023
All	15.0	11.0
Non-Hispanic White	14.0	10.8
Non-Hispanic African American	22.3	14.4
Hispanic	15.9	15.7

* 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:

	Q3 2022	Q3 2023
Fentanyl	173	135
Cocaine	107	81
Amphetamine & Methamphetamine	34	21
Alcohol	50	30

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

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

	Q3 2022	Q3 2023
All	13.1	10.1
Non-Hispanic White	11.9	9.7
Non-Hispanic African American	20.1	12.5
Hispanic	15.9	15.7

* 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:

	Q3 2022	Q3 2023
All	8.0	6.2
Non-Hispanic White	6.1	4.9
Non-Hispanic African American	15.6	10.9
Hispanic	8.0	7.6

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

	Q3 2022	Q3 2023
All	2.6	1.8
Non-Hispanic White	3.2	2.5
Non-Hispanic African American	3.0	0.4
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.

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

	Q3 2022	Q3 2023
Fentanyl + Cocaine	94	70
Fentanyl + Amphetamine & Methamphetamine	33	19
Fentanyl + Alcohol	40	27
Cocaine + Alcohol	27	21
Fentanyl + Cocaine + Alcohol	22	20

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

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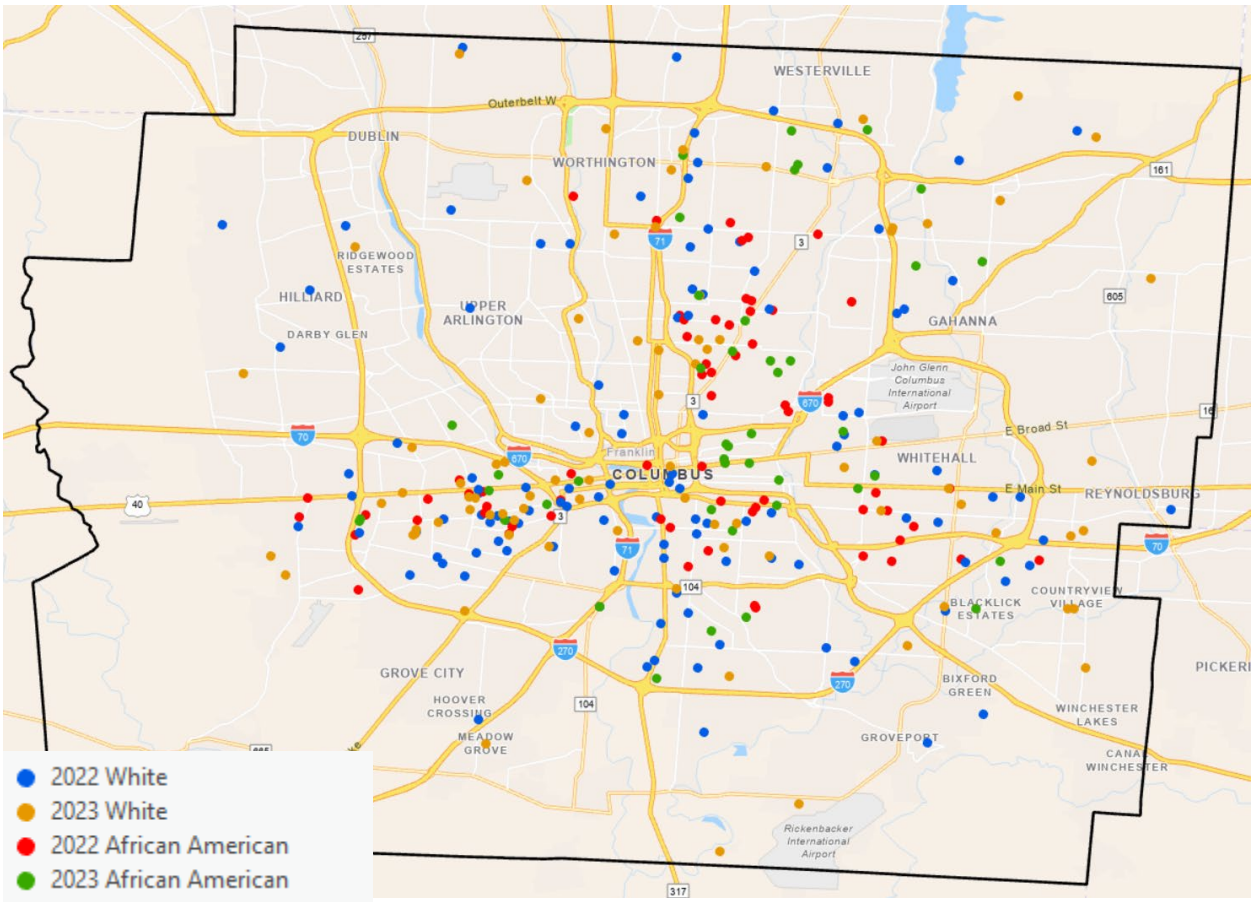
Q3 2022 and Q3 2023 Accidental Acute Intoxication Deaths in Franklin County by Race and Ethnicity



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