Opioid-Related Data
Anne Arundel County, Including City of Annapolis
Data as of July 12, 2022

ANNE ARUNDEL COUNTY
MARYLAND
DEPARTMENT OF HEALTH
AAHealth.org

Note: The data in this report are **preliminary** pending Office of the Medical Examiner review and may fluctuate week to week as toxicology reports are obtained. Weekly reports may vary from previous year data.

372

2022 TOTAL OVERDOSES

This is a 26.3% decrease from the 505 overdoses YTD 2021.

67

2022 FATAL OVERDOSES

This is a 36.2% decrease from the 105 fatal overdoses YTD 2021.

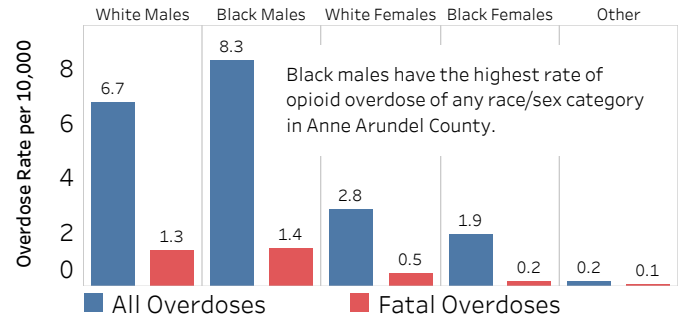Source: Anne Arundel County and Annapolis Police Departments

Substances Involved in Fatal Opioid Overdoses YTD 2022 (n=67)

* Office of the Chief Medical Examiner
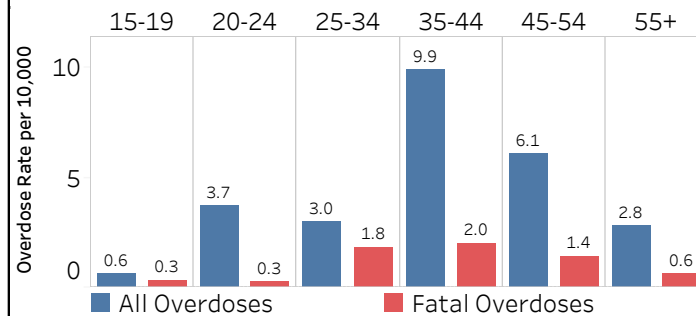Source: Anne Arundel County and Annapolis Police Departments

- Fentanyl 49%
- Pending OCME* 45%
- Other 3%
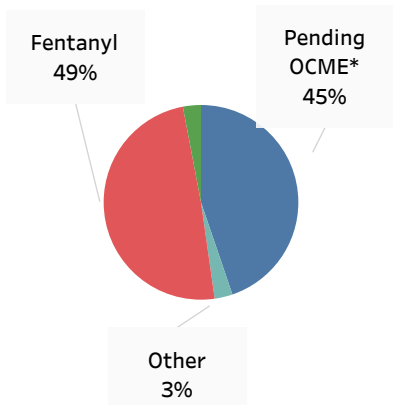
Substances can include fentanyl, heroin, heroin/fentanyl mix, opioid analogues and other opioid substances.

Opioid Overdose Demographics, YTD 2022

Black males have the highest rate of opioid overdose of any race/sex category in Anne Arundel County.

	White Males	Black Males	White Females	Black Females	Other
All Overdoses	6.7	8.3	2.8	1.9	0.2
Fatal Overdoses	1.3	1.4	0.5	0.2	0.1

Opioid Overdoses by Age, YTD 2022

	15-19	20-24	25-34	35-44	45-54	55+
All Overdoses	0.6	3.7	3.0	9.9	6.1	2.8
Fatal Overdoses	0.3	0.3	1.8	2.0	1.4	0.6

Safe Stations Assessments
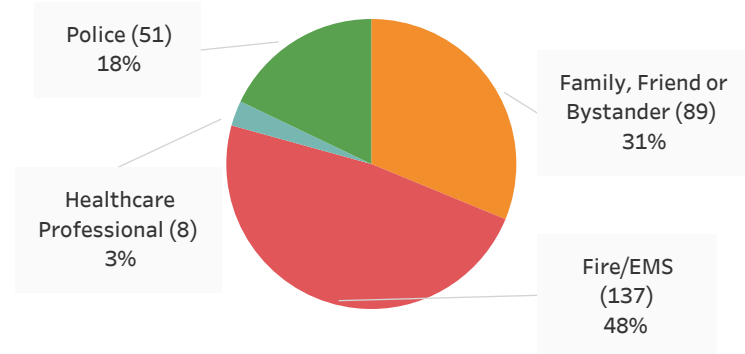

Legend: 2017, 2018, 2019, 2020, 2021, 2022

(2022 values shown: 87, 71, 72, 68)
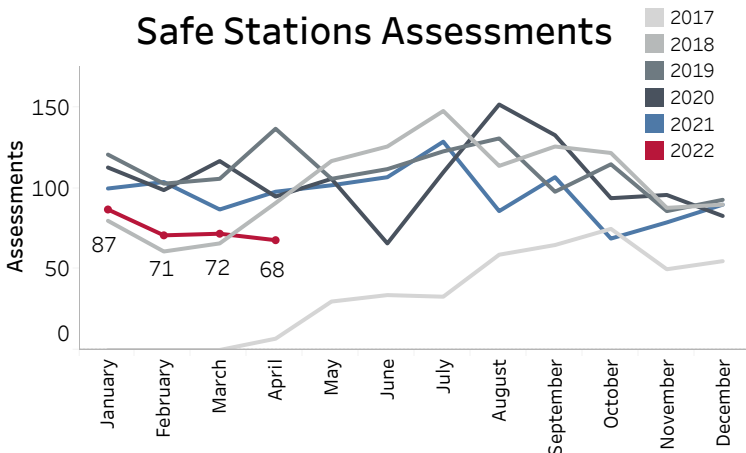
Total Assessments since April 2017: 5,390
Total 2019 Assessments: 1,331
Total 2020 Assessments: 1,264
Total 2021 Assessments: 1,158

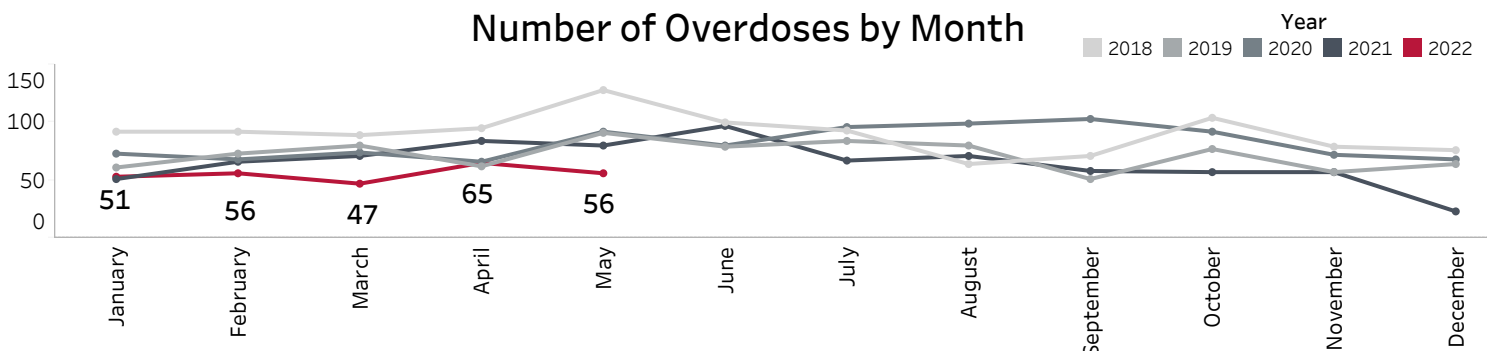Source: Anne Arundel County Crisis Response

Naloxone Administration By Whom YTD 2022 (n=285)

- Police (51) 18%
- Family, Friend or Bystander (89) 31%
- Healthcare Professional (8) 3%
- Fire/EMS (137) 48%

All incidents where naloxone administered by whom is known for fatal and non-fatal overdoses, including administration by multiple individuals.
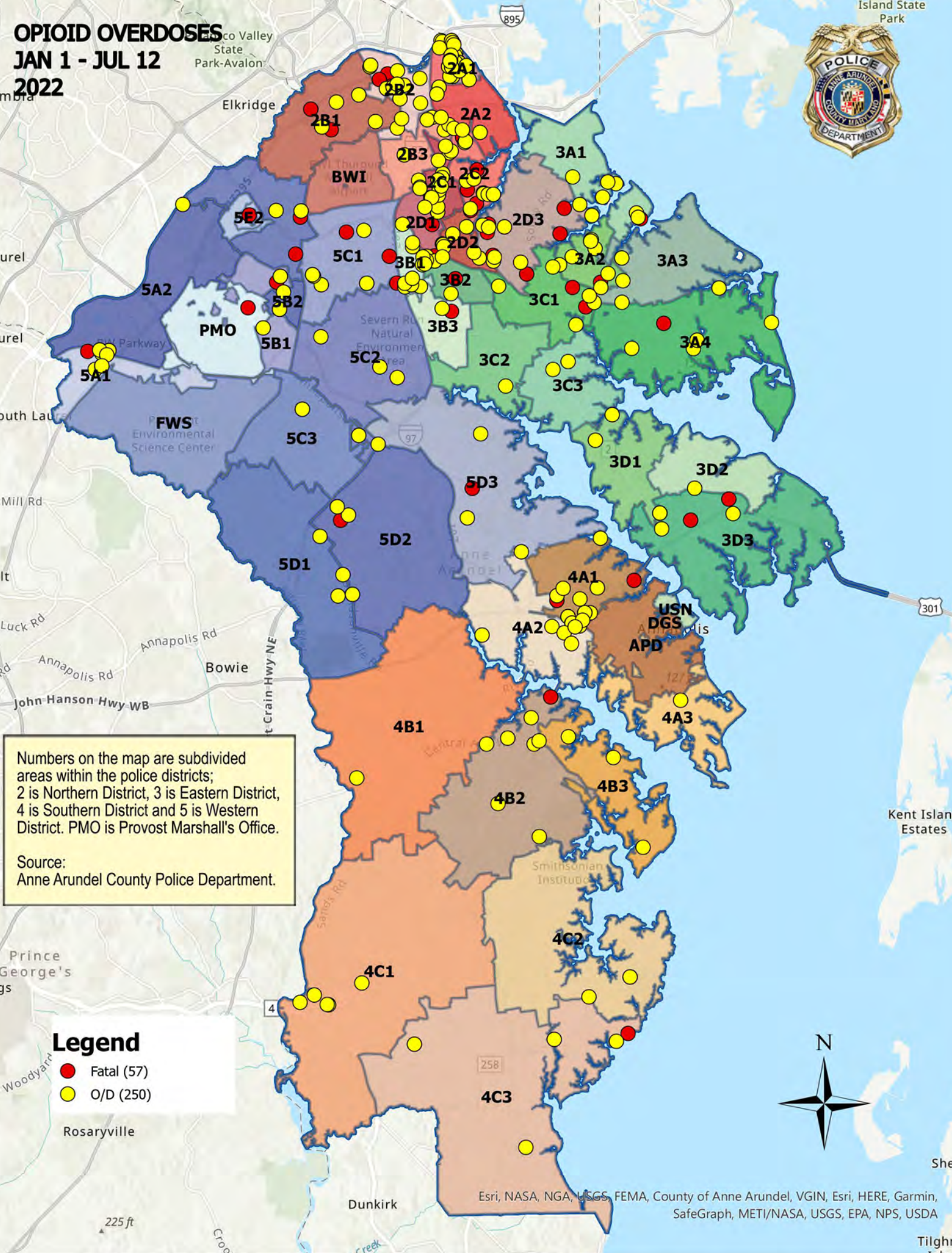
Number of Overdoses by Month

Year: 2018, 2019, 2020, 2021, 2022

(2022 values shown: 51, 56, 47, 65, 56)

Source: Anne Arundel County and Annapolis Police Departments

OPIOID OVERDOSES
JAN 1 - JUL 12 2022

2A1
2B2
2B1
2A2
2B3
BWI
2C2
2C1
3A1
5E2
2D1
2D3
5C1
2D2
3B1
3A2
3A3
5A2
5B2
3B2
3C1
5B1
PMO
3B3
3C2
5A1
5C2
3A4
FWS
3C3
5C3
3D1
3D2
5D3
3D3
5D2
5D1
4A1
USN DGS APD
4A2
4A3
4B1
4B2
4B3
4C2
4C1
4C3

Numbers on the map are subdivided
areas within the police districts;
2 is Northern District, 3 is Eastern District,
4 is Southern District and 5 is Western
District. PMO is Provost Marshall's Office.

Source:
Anne Arundel County Police Department.

Legend
- 🔴 Fatal (57)
- 🟡 O/D (250)

N

Esri, NASA, NGA, USGS, FEMA, County of Anne Arundel, VGIN, Esri, HERE, Garmin,
SafeGraph, METI/NASA, USGS, EPA, NPS, USDA