

Opioid-Related Overdose Deaths, All Intents, MA Residents – Demographic Data Highlights

Massachusetts Department of Public Health

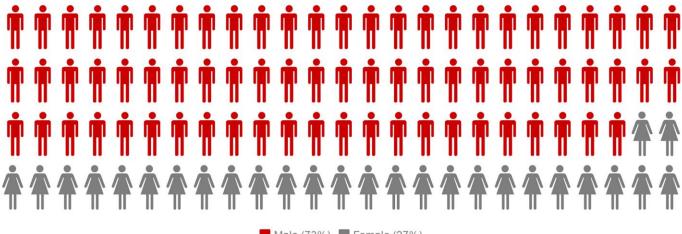
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This data brief highlights demographic data from confirmed opioid-related overdose deaths for all intents, from January 2018 through December 2018.

Confirmed Opioid-Related Overdose Deaths, All Intents, by Gender: January 2018-December 2018

Male	1,181
Female	436
Total	1,617

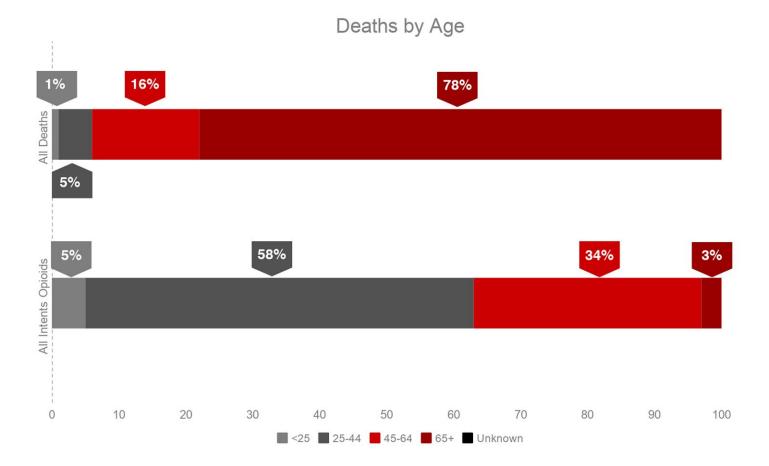
All Intents Opioids Deaths by Gender



Male (73%) 📕 Female (27%)

Confirmed Opioid-Related Overdose Deaths, All Intents Compared to All Deaths by Age: January 2018-December 2018

	<15	15-24	25-34	35-44	45-54	55-64	65+	Unknown	Total
All Deaths	388	407	1,285	1,438	2,840	6,437	46,109	4	58,908
Confirmed Opioid-Related Overdose Deaths, All Intents	0	85	513	427	343	204	45	0	1,617

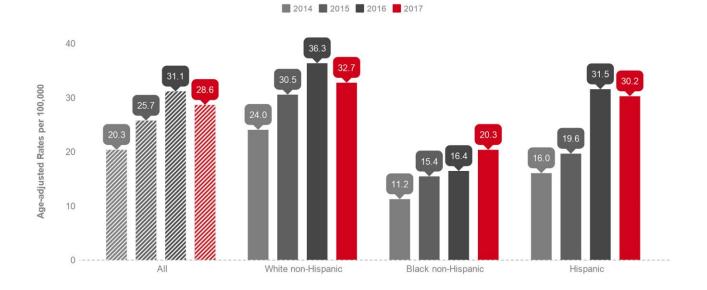


Confirmed Opioid-Related Overdose Deaths, All Intents Compared to All Deaths by Race and Hispanic Ethnicity: January 2018-December 2018

	White non- Hispanic	Black non- Hispanic	Asian non- Hispanic	Hispanic	Other/ Unknown	Total
All Deaths	52 <i>,</i> 009	2,685	1,216	2,347	651	58,908
Confirmed Opioid-Related Overdose Deaths, All Intents	1,304	70	19	194	30	1,617

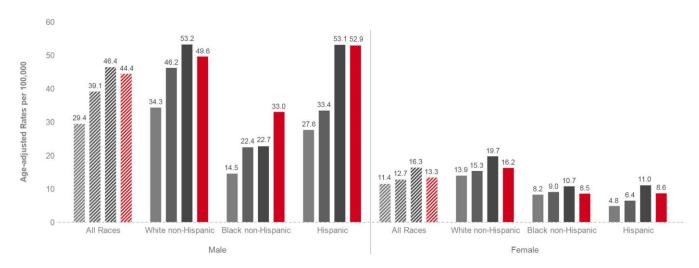
4% 5% 88% All Deaths 2% 1% 4% 12% 81% All Intents Opioids 1% 2% 0 50 60 70 80 10 20 30 40 90 100 📕 White non-Hispanic 📕 Black non-Hispanic 📕 Asian non-Hispanic 📕 Hispanic 📕 Other

Deaths by Race and Hispanic Ethnicity



Confirmed Opioid-Related Overdose Death Rates, All Intents, by Race and Hispanic Ethnicity

Confirmed Opioid-Related Overdose Death Rates, All Intents, by Gender and Race and Hispanic Ethnicity



2014 2015 2016 2017

Technical Notes

- Opioids include heroin, illicitly manufactured fentanyl, opioid-based prescription painkillers, and other unspecified opioids.
- 2017-2018 death data are preliminary and subject to updates. Case reviews of deaths are evaluated and updated on an ongoing basis. A large number of deaths have yet to be assigned final cause-of-death codes. The information presented in this report <u>only</u> includes confirmed cases. Data updated on 1/15/2019.
- Beginning with the May 2017 report, DPH started reporting opioid-related deaths for all intents, which includes unintentional/undetermined and suicide.

<u>Sources</u>

- Massachusetts Registry of Vital Records and Statistics, MDPH
- Population Estimates: Small Area Population Estimates 2011-2020, version 2017, Massachusetts Department of Public Health, Bureau of Environmental Health. Population estimates used for years following the decennial census were developed by the University of Massachusetts Donahue Institute (UMDI) in partnership with the Massachusetts Department of Public Health, Bureau of Environmental Health.