

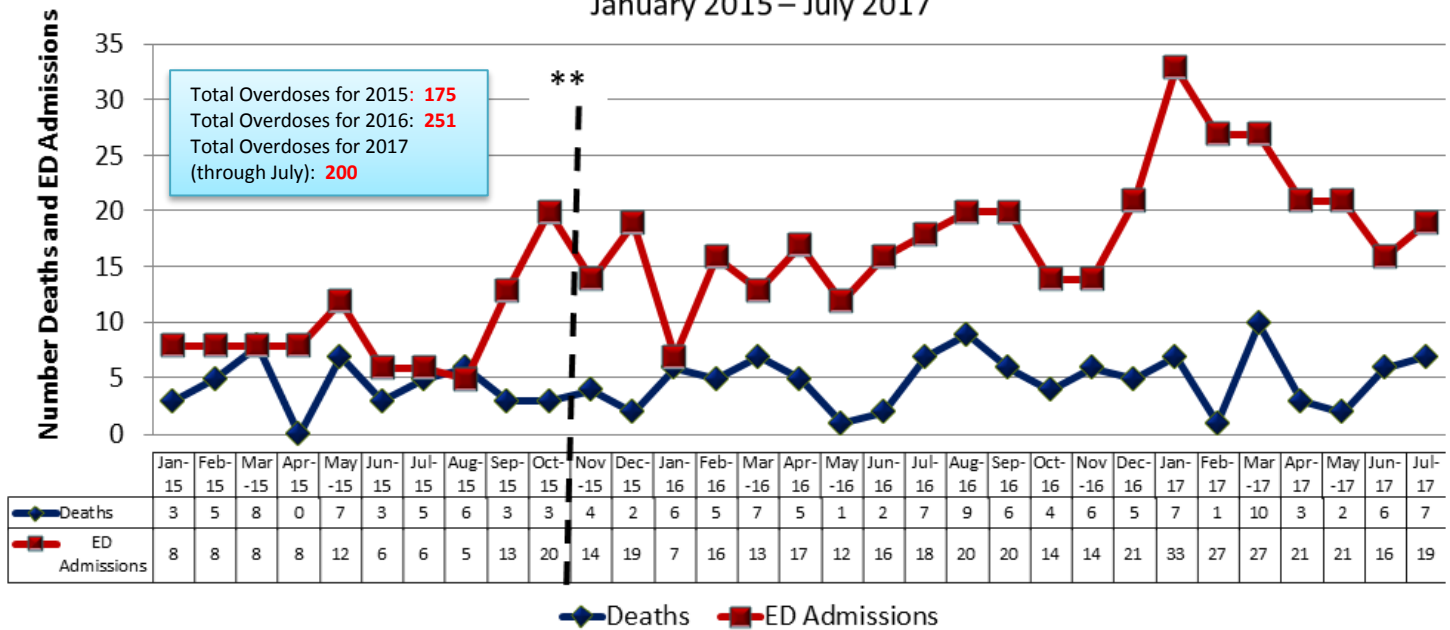
Washtenaw County Public Health Opioid Report



OPIOID RELATED OVERDOSES AND DEATHS OF
WASHTENAW COUNTY RESIDENTS
August 2017. Volume 3. Number 3.

Opioid Related Overdoses

Opioid Related Deaths and Emergency Department Admissions Associated with Unintentional Opiate Overdoses*
Washtenaw County Residents
January 2015 – July 2017



Total Overdoses for 2015: 175
Total Overdoses for 2016: 251
Total Overdoses for 2017 (through July): 200

*Source: Emergency department data provided by Michigan Medicine and Saint Joseph Mercy Hospitals. Data are considered provisional until end of year reports complete. These numbers do not include persons who survived their overdose and refused or did not seek or receive medical care. These numbers also do not include ED admissions associated with opioids that are not coded as opioid related. Mortality data provided by the Washtenaw County Medical Examiner and Washtenaw County Public Health

**IN OCTOBER OF 2015, BOTH UNIVERSITY OF MICHIGAN AND SAINT JOSEPH MERCY HOSPITALS IMPLEMENTED THE NEWLY REQUIRED ICD -10. These admissions include unintentional and undetermined intent only.

Please Contact Adreanne Waller, MPH, Epidemiologist for questions at WallerA@ewashtenaw.org

BENEATH THE NUMBERS FOR WASHTENAW COUNTY RESIDENTS:

- **The number of weekly opioid related overdoses for Washtenaw County residents has more than doubled since 2015.** In 2015, there were **three** overdoses every week; in 2016, there were **five** overdoses every week; in 2017 (through July) there are **seven** overdoses every week. In 2017, one Washtenaw County resident experiences an opioid related overdose every day.
- **Fentanyl or other synthetic opioids were involved in nearly two thirds (63%) of the 2017 deaths.** Cocaine was involved in 27% and alcohol was involved in 14% of the deaths
- **Repeat Visits - Only 20% of opioid related overdose ED admissions are for people who have been admitted to the same hospital once previously for opioid related overdose between 2011 and March of 2017.** Five percent of overdose admissions were to people who had been admitted twice before for opioid overdose between 2011 and March of 2017.
- **Average age of ED admission for opioid related overdose decreased 19 years for Black Males** between 2016 and 2017 (through July), from 58 years in 2016 to 39 years in 2017 (through July). Average age for all Washtenaw County residents' opioid related overdoses remained steady between these two years at 35 years median age.
- **Over 1,100 opioid related overdoses** for Washtenaw County residents between 2011 to March 2017.

See Back Page for information regarding **WASHTENAW COUNTY MAP OF OPIOID OVERDOSES BY ZIP CODE OF RESIDENCE**

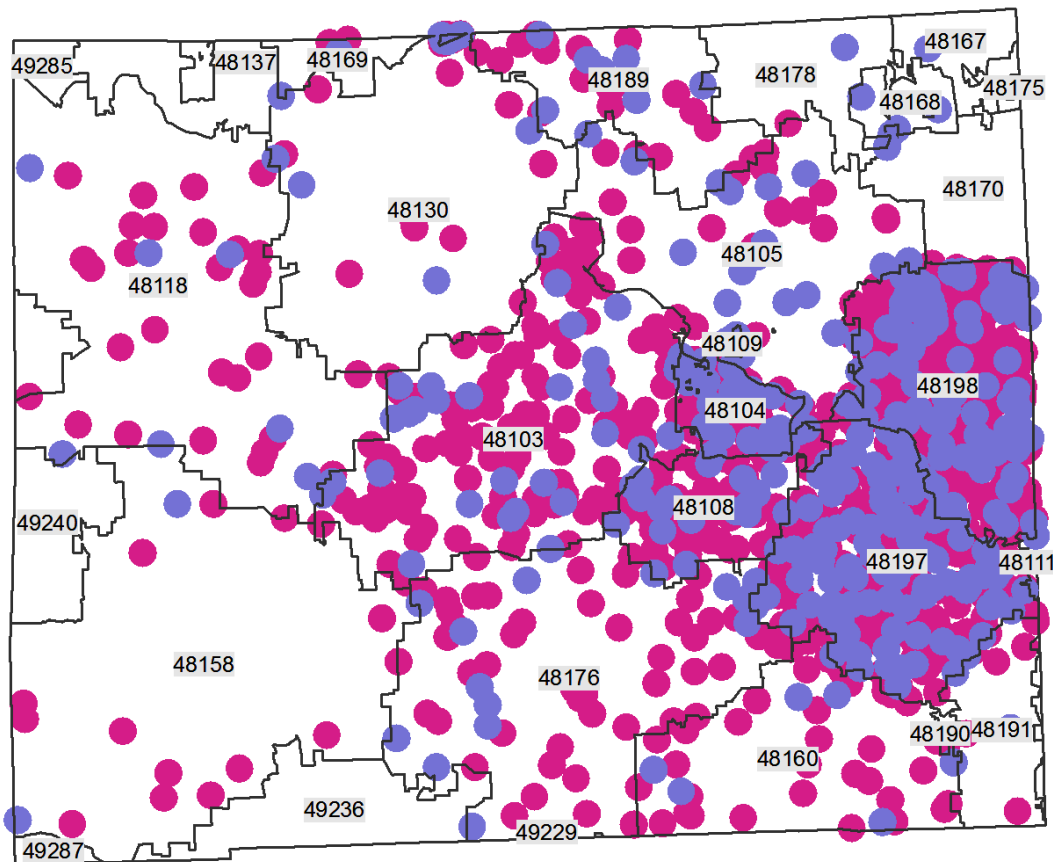


Please contact [Adreanne Waller, MPH, Epidemiologist](mailto:WallerA@ewashtenaw.org), Washtenaw County Public Health, for questions.
August 2017

Go to Washtenaw County Public Health '[Opioid and Heroin Overdose Data](#)' webpage for further details.

Unintentional Opioid Related Overdoses Emergency Department Admissions* PLUS Opioid Related Overdose Deaths* Washtenaw County Residents Zip Code of Residence January 2011- March 2017

1,133 Total Overdoses



One Dot = One Washtenaw County Resident Who Overdosed (randomly distributed within zip codes)

Purple Dot = One Washtenaw County Resident Who Had Opioid Overdose And Admitted To Emergency Department
Total – 804 ED Admissions (These people typically survive their overdose)

Blue Dot = One Washtenaw County Resident Who Died By Opioid Overdose
Total -329 Total Deaths

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