



Methamphetamine Trends in Washington State

Caleb Banta-Green, PhD, MPH, MSW

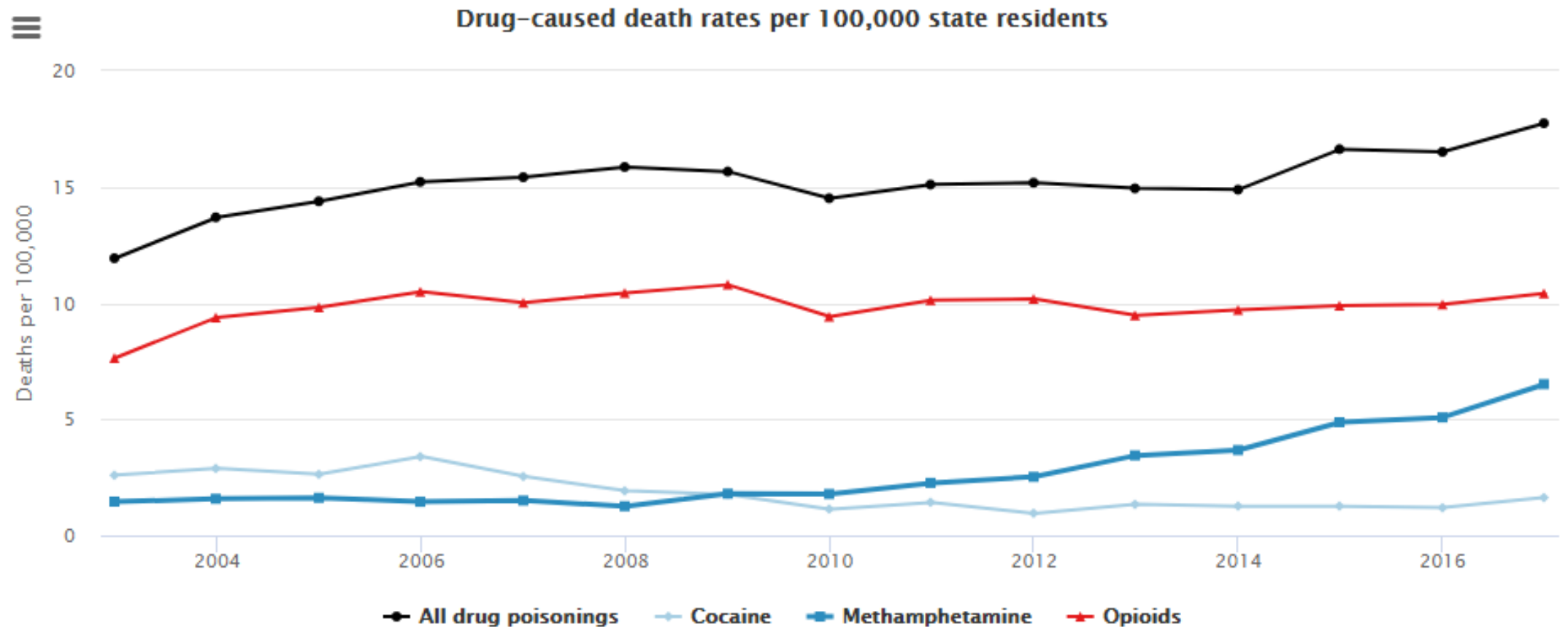
Alcohol & Drug Abuse Institute

University of Washington

June 28, 2019

Drug-Caused Deaths

Deaths involving methamphetamine versus cocaine and all opioids



Analysis by UW ADAI. For data sources, see text or adaai.uw.edu/WAdata

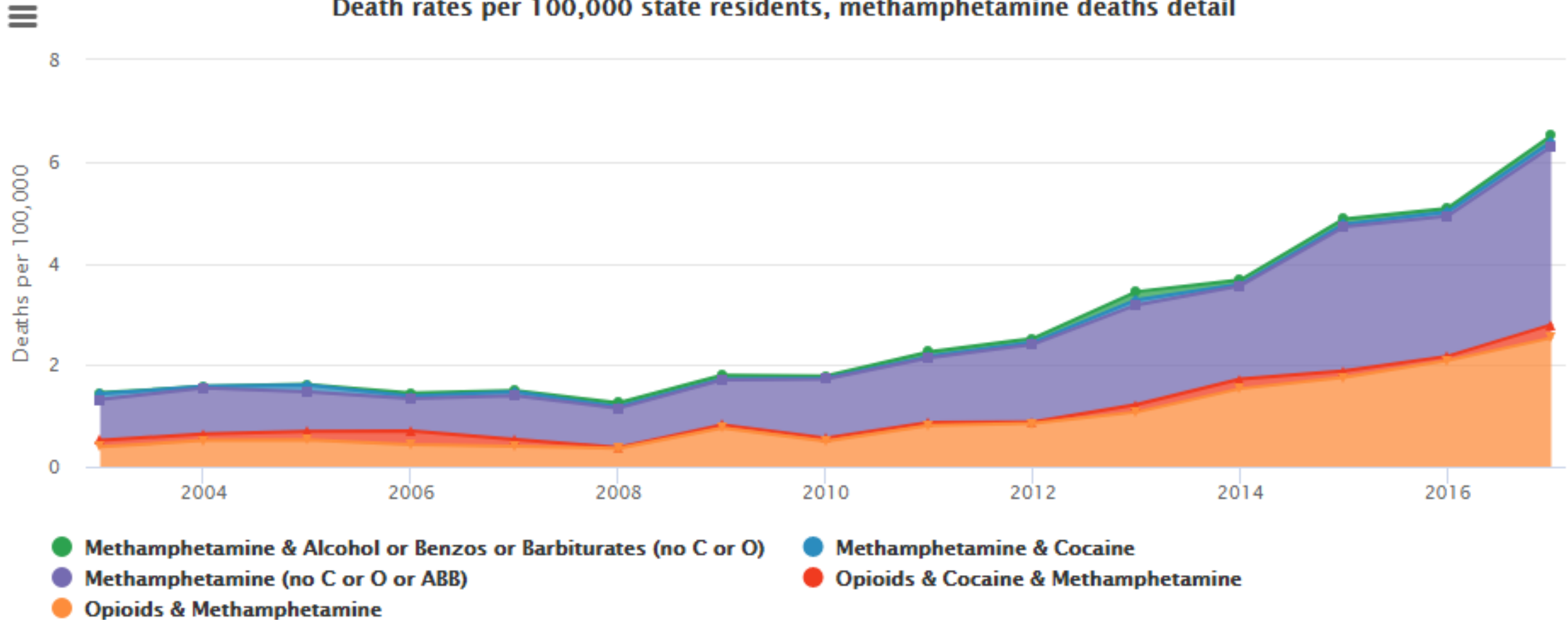
Data sources: Washington State Department of Health (deaths), state Office of Financial Management (population)

Meth Deaths by Year Detailed

Year	Deaths	Median age	Female	White	Black	Native American	Asian/Pacific Islander	Hispanic	Number with opioids	Percent with opioids	Rate per 100,000 state residents
2003	89	40	25.8%	91.0%	2.2%	4.5%	2.2%	0.0%	32	36.0%	1.45
2004	98	39.5	28.6%	86.7%	3.1%	5.1%	2.0%	3.1%	40	40.8%	1.58
2005	102	43	21.6%	88.2%	2.9%	5.9%	1.0%	2.9%	44	43.1%	1.62
2006	93	44	25.8%	84.9%	3.2%	6.5%	2.2%	3.2%	45	48.4%	1.45
2007	98	43	33.7%	87.8%	3.1%	4.1%	3.1%	3.1%	35	35.7%	1.50
2008	83	44	34.9%	88.0%	1.2%	3.6%	6.0%	3.6%	25	30.1%	1.26
2009	120	46	27.5%	90.0%	1.7%	5.0%	2.5%	1.7%	55	45.8%	1.80
2010	120	45.5	34.2%	89.2%	2.5%	5.0%	0.8%	5.0%	38	31.7%	1.78
2011	153	44	31.4%	85.0%	2.6%	7.2%	0.7%	5.9%	59	38.6%	2.26
2012	172	45	26.2%	86.6%	3.5%	4.7%	1.2%	6.4%	60	34.9%	2.52
2013	237	45	29.5%	82.3%	6.3%	5.1%	3.0%	5.1%	84	35.4%	3.44
2014	256	45	31.3%	84.4%	4.3%	7.0%	3.1%	3.5%	120	46.9%	3.67
2015	344	44	26.5%	82.0%	7.8%	5.5%	1.2%	9.0%	133	38.7%	4.87
2016	365	45	34.0%	78.6%	6.6%	7.1%	4.4%	6.6%	156	42.7%	5.08
2017	476	45	28.4%	78.2%	4.6%	7.8%	4.4%	7.1%	204	42.9%	6.51

Deaths per 100K State Residents

Death rates per 100,000 state residents, methamphetamine deaths detail

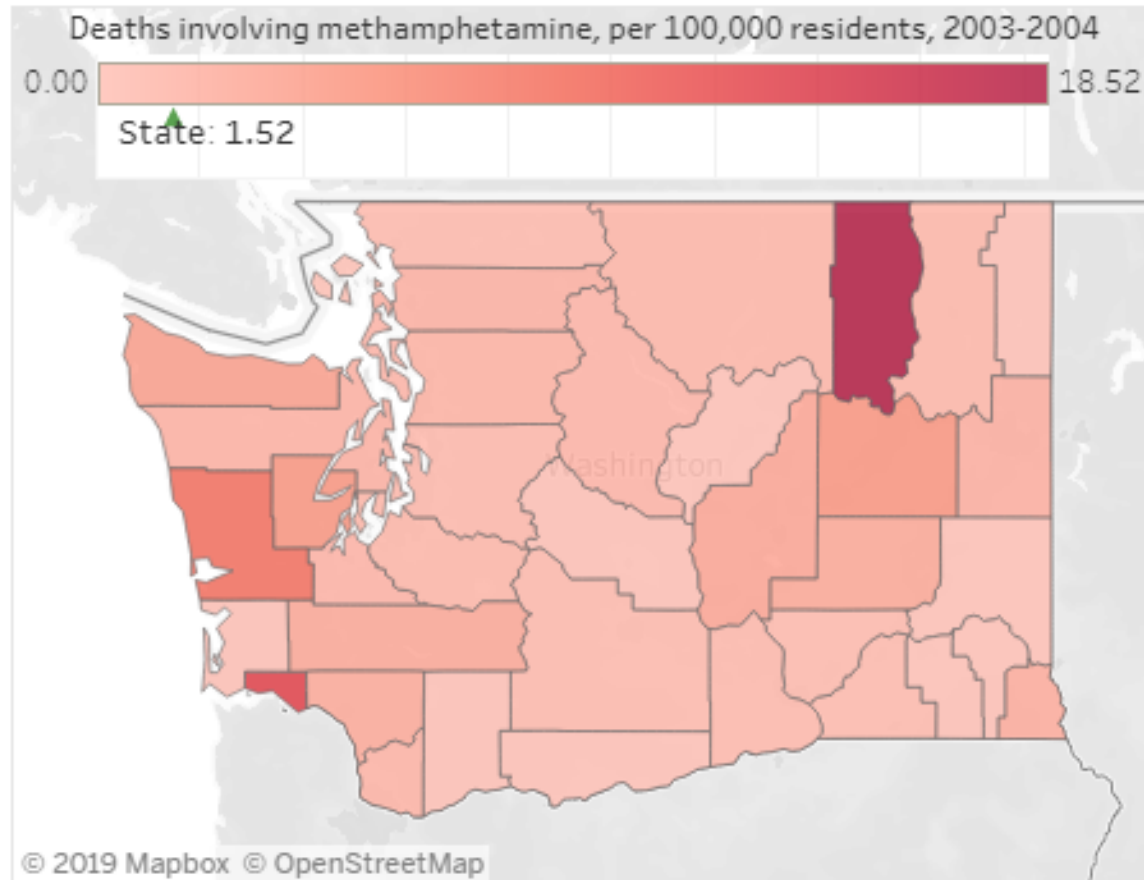


Analysis by UW ADAI. For data sources, see text or adai.uw.edu/WAdata

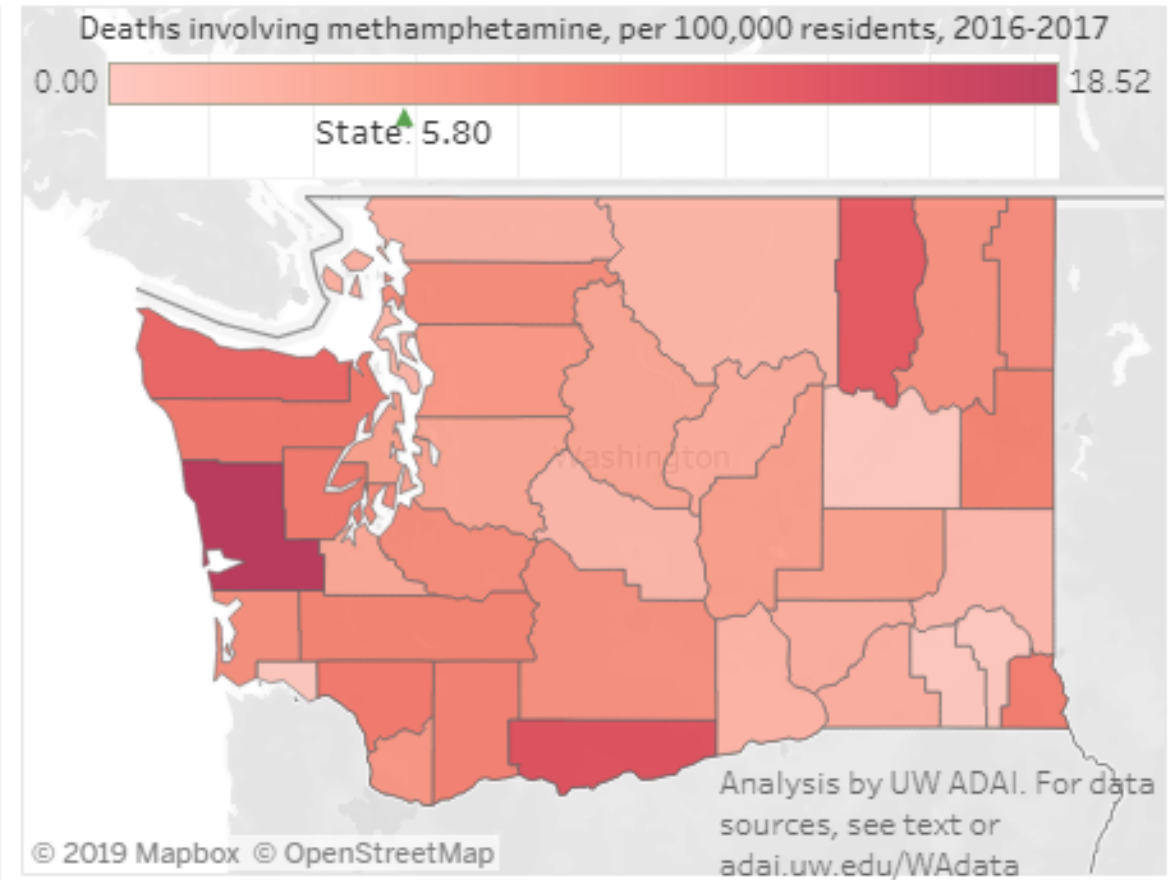
Data sources: Washington State Department of Health (deaths), state Office of Financial Management (population)

Deaths Involving Meth by County

2003-2004



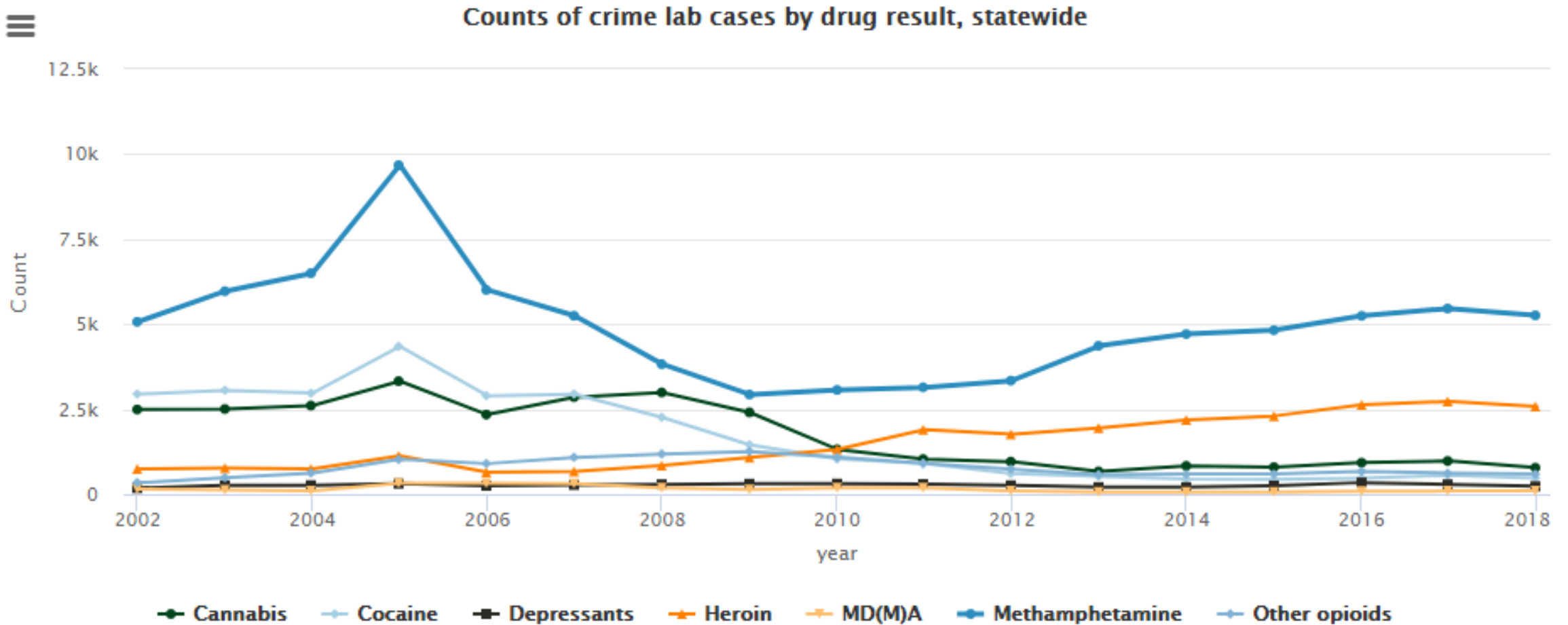
2016-2017



+ a b | e a u

Data sources: Washington State Department of Health (deaths), state Office of Financial Management (population)

Crime Lab Cases, Meth vs. Major Drugs

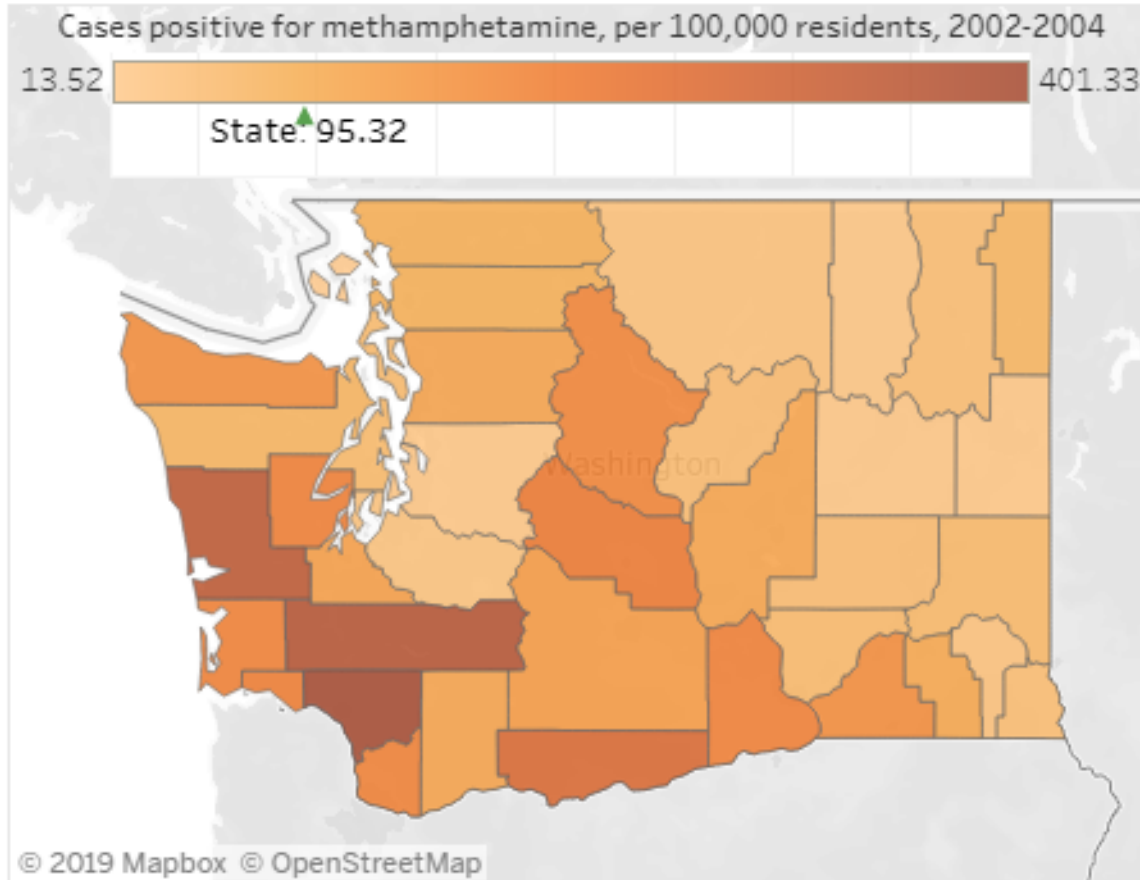


Analysis by UW ADAI. For data sources, see text or adai.uw.edu/WAdata

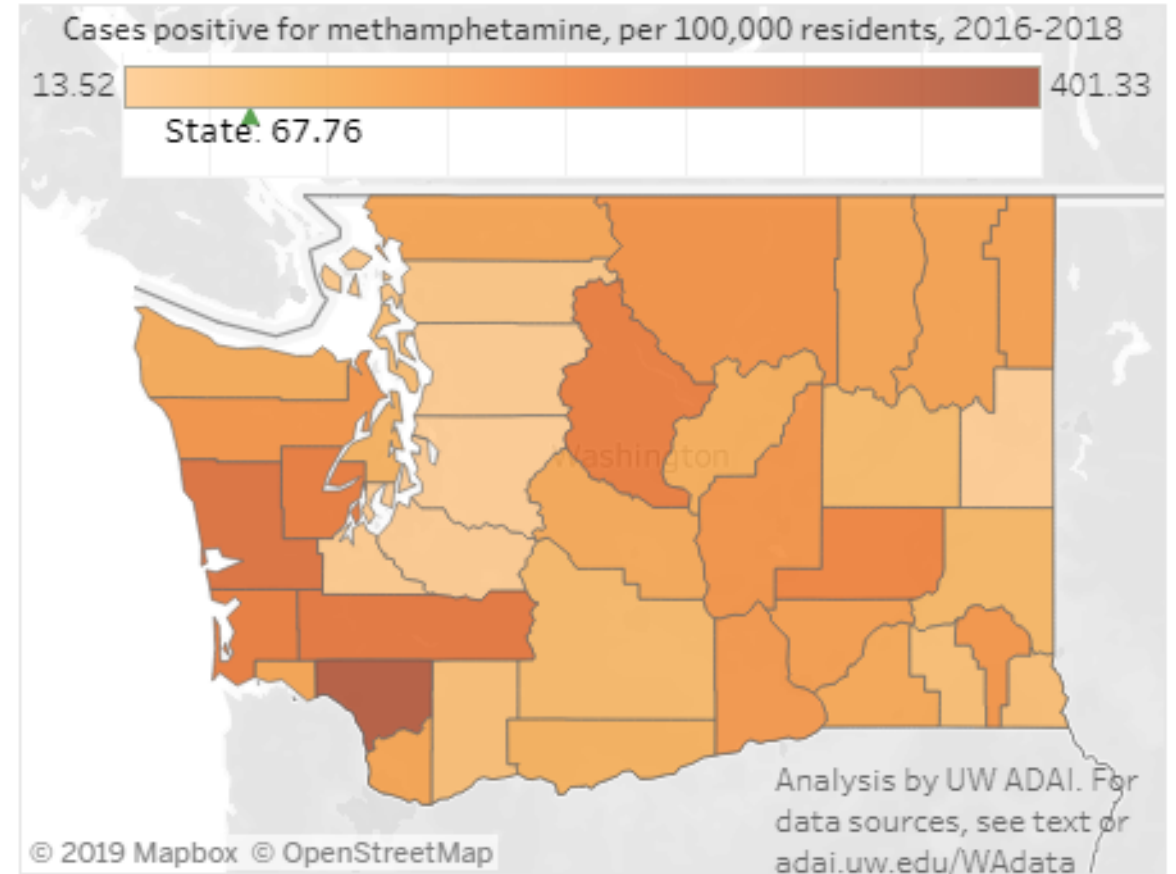
Data source: Forensic Laboratory Services Bureau, Washington State Patrol

Crime Lab Cases Positive for Meth by County

2002-2004



2016-2018



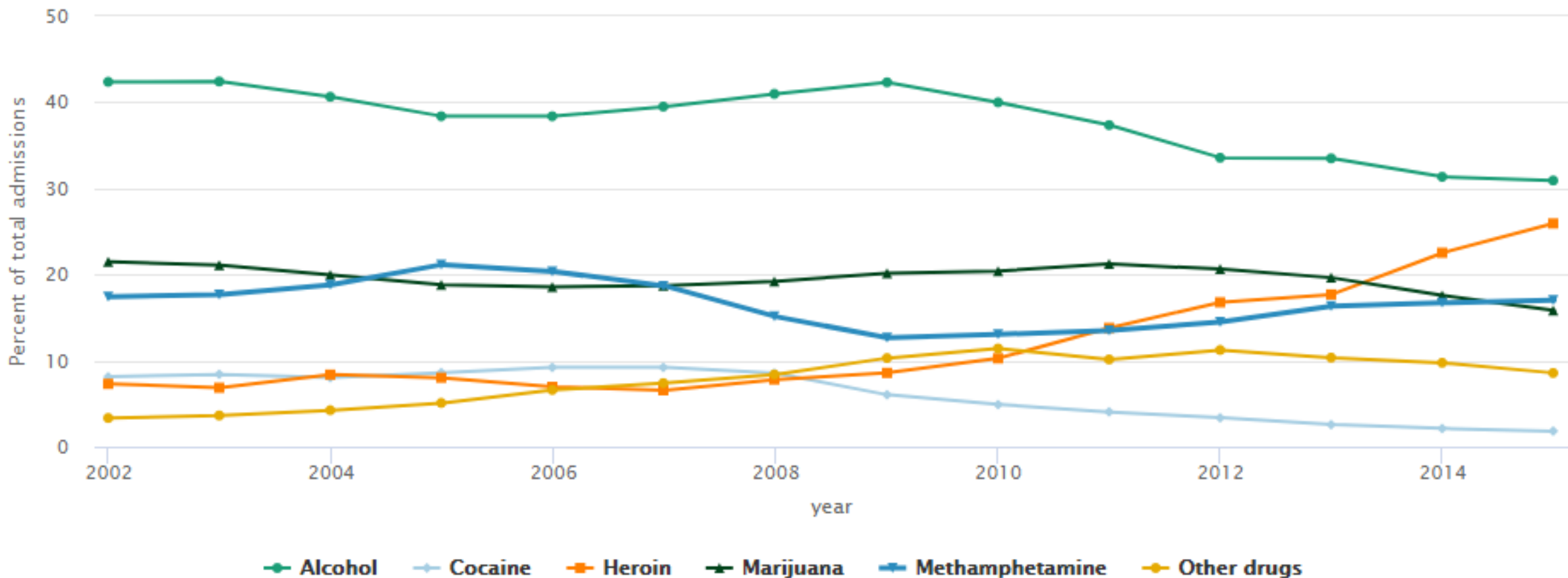
+ a b | e a u

Case counts for 2018 are preliminary. Data sources: Forensic Laboratory Services Bureau, Washington State Patrol (cases), state Office of Financial Management (population)



Publicly Funded Tx Admissions

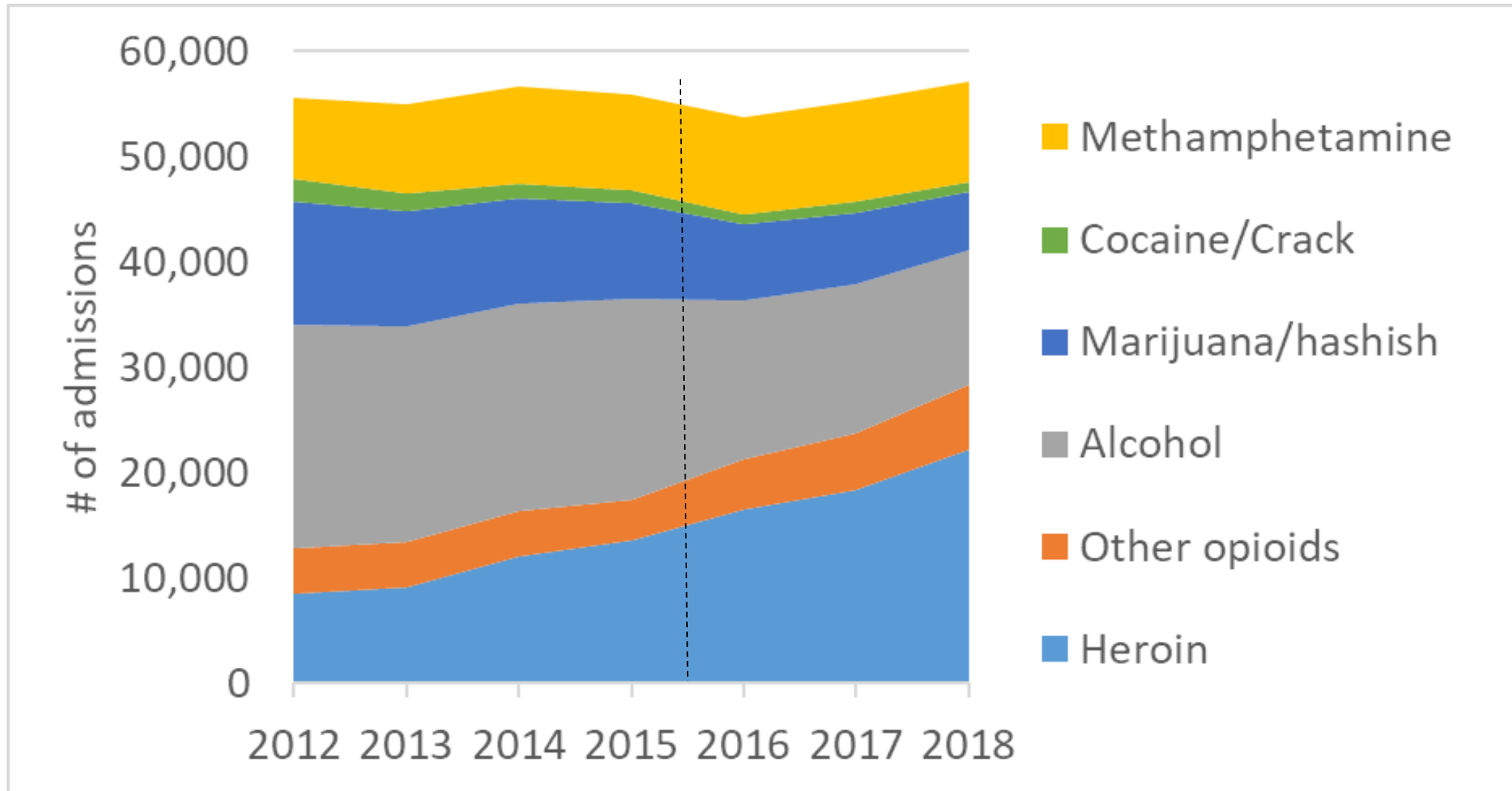
By Primary Drug as a Percentage of All Admissions, Statewide



Analysis by UW ADAI. For data sources, see text or adai.uw.edu/WAdata

Data source: Division of Behavioral Health and Recovery, Washington State Department of Social and Health Services

Publicly Funded Tx Admissions



Results contain information from outpatient, residential and opiate substitution clients.
HCA-DBHR considers Analyzer data complete and reportable through 04/2019.