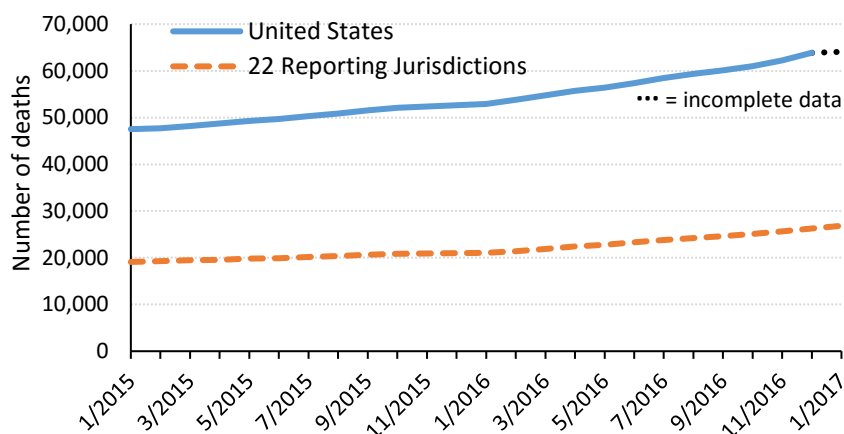


PROVISIONAL COUNTS OF DRUG OVERDOSE DEATHS, as of 8/6/2017

12 Month-Ending Drug Overdose Deaths



Provisional counts for 2016-2017 are based on data available for analysis as of the date specified. Counts for 2015 are based on final annual data. Provisional counts may be incomplete and causes of death may be pending investigation (see Notes on Data Quality). Line segments shown as ... represent likely underreporting due to incomplete data. Provisional counts for 12 months-ending (presented in the table) are the number of deaths received and processed for the 12 months that end with the specified month. These counts include all seasons of the year and are insensitive to reporting variations by seasonality. Deaths are reported by the jurisdiction in which the death occurred.

Selected Jurisdictions	Drug overdose deaths			Data quality	
	Number of deaths for 12 month-ending			12 month-ending Jan-2017	
	Jan-2016	Jan-2017	% Change	% Complete	% Pending investigation
US Total	52,898	64,070	21	99+	0.25
22 Reporting Jurisdictions	21,061	26,841	27	100	0.07
Alaska	126	126	0	100	0.09
Arkansas	378	382	1	100	0.08
Colorado	913	970	6	100	0.05
Delaware	181	309	71	100	0.01
Florida	3,324	5,167	55	100	0.06
Georgia	1,299	1,366	5	100	0.10
Illinois	1,893	2,518	33	100	0.04
Indiana	1,228	1,566	28	100	0.02
Iowa	303	324	7	99+	0.00
Kentucky	1,253	1,480	18	100	0.01
Louisiana	890	1,015	14	100	0.01
Maine	270	359	33	100	0.11
Maryland	1,303	2,171	67	100	0.04
Minnesota	607	655	8	100	0.00
Missouri	1,096	1,384	26	100	0.02
Nebraska	122	112	-8	100	0.04
New York City	987	1,478	50	100	0.08
North Dakota	62	80	29	99+	0.28
Texas	2,593	2,799	8	100	0.18
Virginia	1,005	1,387	38	100	0.02
Washington	1,134	1,102	-3	100	0.04
Wyoming	94	91	-3	100	0.00

NOTES ON DATA QUALITY: Provisional counts should be interpreted with caution and in the context of the data quality. Percent complete indicates the percentage of death records available for analysis. Percent pending investigation refers to the percentage of available records that are pending investigation and do not have a final cause of death. Drug overdose deaths are often initially reported with no cause of death (pending investigation) as they require lengthy investigation, including toxicology. Drug overdose deaths are identified using ICD-10 underlying cause-of-death codes X40–X44, X60–X64, X85, and Y10–Y14. Reporting jurisdictions were selected for inclusion based on two measures of data quality: 1) overall completeness of reporting ($\geq 90\%$), and 2) percentage of records pending investigation ($\leq 1.2\%$).

PROVISIONAL COUNTS OF DRUG OVERDOSE DEATHS, as of 8/6/2017

Provisional counts for 2016 and 2017 are based on data available for analysis as of the date specified. Provisional counts should be interpreted with caution and in the context of the data quality. Provisional counts may be incomplete and causes of death may be pending investigation. Reporting of specific drugs and drug classes varies by jurisdiction and estimates should be interpreted with caution. Deaths are reported by the jurisdiction in which the death occurred.

Drug overdose deaths involving specific drugs and drug classes, United States and 7 Jurisdictions, 12 month-ending Jan 2016, Jan 2017

Drug Type	United States		Alaska		Iowa		Maine		Maryland		New York City		Virginia		Washington	
	Number of deaths for 12 month-ending															
	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17	Jan-16	Jan-17
Heroin (T40.1)	13,219	15,446	35	50	40	52	49	54	418	679	421	595	339	451	323	285
Natural and semi-synthetic opioids (T40.2)	12,726	14,427	60	40	76	87	108	131	394	712	222	337	270	346	272	281
Methadone (T40.3)	3,276	3,314	13	11	22	15	34	38	179	200	125	177	73	70	119	127
Synthetic opioids excluding methadone (T40.4)	9,945	20,145	13	10	47	61	111	208	386	1,222	154	628	263	692	61	101
Cocaine (T40.5)	6,986	10,619	9	15	17	18	32	58	154	328	308	537	168	263	86	82
Psychostimulants with abuse potential (T43.6)	5,922	7,663	27	55	61	81	23	31	21	48	49	60	45	68	316	338
Quality: % of overdose deaths with drug(s) specified	83%	85%	90%	99%	90%	93%	99%	99%	99%	99%	98%	100%	98%	99%	95%	93%

NOTES ON DATA QUALITY: Provisional counts for 12 months-ending are the number of deaths received and processed for the 12 month period ending in the month indicated. Deaths are classified by reporting jurisdiction in which the death occurred. Jurisdictions are selected for inclusion in the report based on two measures of data quality: 1) overall completeness of reporting ($\geq 90\%$); 2) percentage of records pending investigation ($\leq 1.2\%$); and for reporting deaths involving specific drugs and drug classes, 3) percentage of overdose deaths with drug specified ($\geq 92\%$). Drug overdose deaths are identified using ICD-10 underlying cause-of-death codes X40–X44, X60–X64, X85, and Y10–Y14. Drug overdose deaths involving selected drug categories are identified by ICD-10 multiple-cause-of-death codes (MCOD): heroin, T40.1; natural and semisynthetic opioids, T40.2; methadone, T40.3; synthetic opioids excluding methadone, T40.4; cocaine, T40.5; and psychostimulants with abuse potential, T43.6. Categories are not mutually exclusive because deaths may involve more than one drug. Among deaths with an underlying cause of drug overdose, the percent with at least one drug or drug class specified were identified through MCODs in the range T36–T50.8.