

Drug Abuse Warning Network, 2009: Area Profiles of Drug-Related Mortality

**U.S. Department of Health and Human Services
Substance Abuse and Mental Health Services Administration
Center for Behavioral Health Statistics and Quality**

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DAWN MORTALITY DATA

The Drug Abuse Warning Network (DAWN) is a public health surveillance system that monitors drug-related deaths referred to medical examiners and coroners (ME/Cs). In 2009, there were 546 participating ME/Cs who identified and reported to DAWN on all deaths referred to their offices that met the DAWN criteria for being a drug-related death. These ME/Cs represent the larger metropolitan and micropolitan areas in 38 States and, collectively, cover over one third of the nation's population. Findings in this publication reflect data on drug-related deaths that occurred during calendar year 2009 and were reported by participating ME/Cs to DAWN. In selected tables, data from reporting year 2008 are included for comparison. The Center for Behavioral Health Statistics and Quality (CBHSQ) of the Substance Abuse and Mental Health Services Administration (SAMHSA), U.S. Department of Health and Human Services, is responsible for DAWN.

The mortality component of DAWN does not rely on a statistical sample of ME/Cs. Findings cannot be considered representative of ME/Cs that did not participate, and results cannot be extrapolated to the United States as a whole. DAWN mortality data for 2003 and later are not comparable to mortality data for any years prior to 2003 because of changes introduced in the 2003 reporting year.

Drug-related deaths

Since 2003, a DAWN case is any death reviewed by an ME/C that was related to recent drug use. Findings in this publication pertain to drug-related deaths and drug-related suicide deaths reported by participating death investigation jurisdictions as DAWN cases.¹ The data items submitted on drug-related deaths are described in Appendix C.

DAWN cases are identified through a retrospective review of decedent case files in each participating death investigation jurisdiction. A DAWN case is any death that is determined by the ME/C as being related to drug use. The relationship between the death and the drug need not be causal; the drug need only be implicated in the death. The drug use may have been for legitimate, therapeutic purposes or for the purpose of drug abuse or misuse, but in either case, the drug use must have been recent.

These eligibility criteria for a DAWN case are intentionally broad and inclusive. Since death record documentation varies in clarity and comprehensiveness across jurisdictions, broad criteria reduce the potential for judgment calls that could cause data to vary systematically and unexpectedly across reporters and jurisdictions. Broad criteria also capture a diverse set of drug-related deaths that support a wide variety of analytical purposes and interests.

For decedents under the age of 21, DAWN cases include deaths where the only drug involved was alcohol. For those 21 or older, there must be at least one other drug involved besides alcohol for the death to be a DAWN case.

¹ DAWN uses the terms "death investigation jurisdiction," "jurisdiction," and "county" interchangeably because ME/Cs' offices are typically organized by county. In the few cases where there are multiple ME/Cs in a county, counts of deaths are aggregated and reported at the county level.

Drugs

Drugs that make a death eligible for DAWN include:

- Illegal or illicit drugs, such as heroin, cocaine, marijuana, and Ecstasy;
- Prescription drugs, such as Prozac®, Vicodin®, OxyContin®, alprazolam, and methylphenidate;
- Over-the-counter medications, including aspirin, acetaminophen, ibuprofen, and multi-ingredient cough and cold remedies;
- Dietary supplements, including vitamins, herbal remedies, and nutritional products;
- Psychoactive, nonpharmaceutical inhalants;²
- Alcohol in combination with drugs; and
- For those under age 21, alcohol alone without any other drug.

Deaths included in this publication

Findings in this publication focus on two major categories of drug-related deaths, based on the manner of death as determined by the ME/C.

(1) **Drug-related deaths (other than drug-related suicide deaths)** include the following:

- **Natural or accidental deaths with drug involvement.** These two categories capture deaths involving (1) medical use, nonmedical use, overuse, and misuse of prescription and over-the-counter medications; and (2) obvious drug abuse.
- **Homicide by drug.** This category was designed to capture malicious poisonings; that is, the decedent was administered a drug(s) by another person for a malicious purpose.
- **Deaths with drug involvement when manner of death denoted by the ME/C was “could not be determined” (CNBD).** This manner of death is assigned by the ME/C when a definitive ruling of suicide, homicide, natural, or accidental death is not possible.

(2) **Drug-related suicide deaths** include suicide deaths with drug involvement. The determination of suicide is made by the ME/C. Because of the broad eligibility criteria for determining DAWN cases, drug-related suicide deaths include more than deaths due to overdoses. A reported drug may not be the cause of the suicide death even if only one drug was involved. Drug(s) must be a contributing factor, though.

Findings reported in this publication are based on investigations that were completed and submitted by June 30, 2010, for deaths that occurred during 2009. Death investigations that were not concluded by the ME/C by the end of the data collection period are excluded.

² To be reportable, a nonpharmaceutical substance must be intentionally consumed by inhalation, sniffing, or snorting and must have a psychoactive effect when inhaled. Additional information on inhalants as reported by DAWN is provided in Appendix B: Glossary of Terms.

Standardized death rates

Death rates (i.e., the number of deaths per 100,000 population) are reported to permit comparisons within or across areas or across demographic subgroups. This use of death rates, as opposed to counts, is important because two areas with similar numbers of drug-related deaths may have vastly different populations. Rates, which take population differences into account, standardized these comparisons.

Limitations of the data

There are limitations to be considered when reviewing counts of drug-related deaths, deaths by type of drug, rates of death, and changes in the number of deaths between years:

- State laws dictate which deaths are subject to ME/C review. These laws vary by State and, within each State, by time. Within ME/C offices, toxicology testing practices vary depending on local concerns, funding, and testing technology. Such factors will affect the number of deaths determined to be DAWN cases, the number of deaths attributed to particular drugs, and the rates per 100,000 population based on those numbers.
- Not every reported substance (drug) is, by itself, the cause of death or even a contributor to the death. DAWN's broad definition of drug involvement requires only that the drug is related to the death. Therefore, even in single-drug deaths, reported drugs may not be a direct cause of death. Furthermore, incidental reporting (i.e., reporting of drugs unrelated to the death) is unavoidable due to ambiguities and insufficiencies in the ME/C records.
- If the number of deaths associated with an area or drug is small, a small increase in the absolute number of deaths can result in a large percentage difference. For example, in 2009, Keene, NH, experienced a more than 300 percent increase in drug-related deaths compared with 2008. There were two deaths in 2008 and eight deaths in 2009. To get a sense of the significance of a large percentage change, it is helpful to consider the absolute numbers of deaths, the population, and rates per 100,000 population.
- Counts of deaths that are less than four but greater than zero are suppressed.
- Even though there is no sampling error in DAWN ME/C data, there is the possibility of nonsampling errors (i.e., errors in reporting, differences in testing protocols). Efforts are made to limit nonsampling errors (i.e., checking for invalid data values, comparing death counts across years for individual ME/Cs to identify unexpected jumps or declines).

PARTICIPATION IN DAWN 2009

DAWN relies on the voluntary cooperation of ME/Cs in selected areas of the United States to provide standardized data on drug-related deaths. For 2009, there were 375 counties in 156 metropolitan areas and 450 counties in 13 States that submitted mortality data to DAWN.^{3,4}

Table 1 provides information on the metropolitan areas and States that participated in 2009. It includes the following:

- Name of metropolitan area,
- Total number of death investigation jurisdictions (counties) in the area,
- Number and percentage of eligible counties for which mortality data were reported to DAWN, and
- Number and percentage of the area's population that is covered by DAWN-participating jurisdictions.

An awareness of the extent of DAWN's coverage within a given area is needed to interpret DAWN mortality data appropriately. ME/C participants in DAWN are not part of a scientific sample at either the metropolitan or the national level. Within a metropolitan area, findings based on participating counties are not statistically representative of nonparticipating jurisdictions. Some generalizations may be warranted, though, if the larger counties in metropolitan areas participate. For example, while only one of the seven counties that make up the Birmingham, AL, metropolitan area participated in DAWN in 2009, that county is home to almost 60 percent of the area's total population. In the Sioux Falls metropolitan statistical area (MSA), the one participating county out of a possible four counties accounts for 70 percent of the population.

Among the metropolitan areas listed in Table 1, population coverage exceeded 90 percent in 128 metropolitan areas, with 100 percent coverage in 122 of those areas. The remaining metropolitan areas had population coverage that ranged from a low of 21 percent for the New York-Northern New Jersey-Long Island area to 85 percent for the St. Louis metropolitan area. Population coverage for the 13 participating States is 100 percent.

³ There is overlap between the metropolitan areas and States. In total, mortality data were received for 546 jurisdictions: 96 jurisdictions are only in metropolitan areas, 171 jurisdictions are only in States, and 279 jurisdictions are in both.

⁴ DAWN uses the metropolitan area definitions established by the Office of Management and Budget in 2000 as updated each year through 2009. See Appendix C for additional detail.

Table 1

Participation of medical examiner/coroner jurisdictions in DAWN, 2009

State	Area*	Total jurisdictions (counties)	Participating jurisdictions (counties)	Percent of jurisdictions in area that participated	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
	Thirteen States	450	450	100%	39,505,349	100%
	One hundred fifty-six metropolitan and micropolitan statistical areas	528	375	71%	108,940,310	72%
	Three submetropolitan areas	21	9	43%	5,716,899	46%
	Five hundred forty-six counties	546	546	100%	111,888,252	100%
Alabama	Birmingham-Hoover, AL	7	1	14%	665,027	59%
Arizona	Phoenix-Mesa-Glendale, AZ	2	1	50%	4,023,132	92%
Arkansas	Fort Smith, AR-OK	5	2	40%	91,348	31%
California	Los Angeles-Long Beach-Santa Ana, CA	2	1	50%	9,848,011	76%
	San Diego-Carlsbad-San Marcos, CA	1	1	100%	3,053,793	100%
	San Francisco-Oakland-Fremont, CA	5	4	80%	2,826,371	65%
	<i>San Francisco-San Mateo-Redwood City, CA</i>	3	3	100%	1,785,097	100%
Colorado	Denver-Aurora-Broomfield, CO	10	8	80%	2,537,885	99%
Delaware	Statewide	3	3	100%	885,122	100%
	Dover, DE	1	1	100%	157,741	100%
	Seaford, DE	1	1	100%	192,747	100%
District of Columbia	Washington-Arlington-Alexandria, DC-VA-MD-WV	22	22	100%	5,476,241	100%
Florida	Miami-Fort Lauderdale-Pompano Beach, FL	3	2	67%	3,780,575	68%
Georgia	Atlanta-Sandy Springs-Marietta, GA	28	7	25%	2,285,603	42%
Hawaii	Honolulu, HI	1	1	100%	907,574	100%
Illinois	Chicago-Joliet-Naperville, IL-IN-WI	14	9	64%	8,767,089	92%
Indiana	Indianapolis-Carmel, IN	10	2	20%	1,032,380	59%
Kentucky	Louisville/Jefferson County, KY-IN	13	1	8%	721,594	57%
Louisiana	New Orleans-Metairie-Kenner, LA	7	4	57%	562,981	47%
Maine	Statewide	16	16	100%	1,318,301	100%
	Augusta-Waterville, ME	1	1	100%	121,090	100%
	Bangor, ME	1	1	100%	149,419	100%
	Lewiston-Auburn, ME	1	1	100%	106,539	100%
	Portland-South Portland-Biddeford, ME	3	3	100%	516,826	100%
	Rockland, ME	1	1	100%	40,801	100%
Maryland	Statewide	24	24	100%	5,699,478	100%
	Baltimore-Towson, MD	7	7	100%	2,690,886	100%
	Cambridge, MD	1	1	100%	32,043	100%
	Cumberland, MD-WV	2	2	100%	99,736	100%
	Easton, MD	1	1	100%	36,262	100%
	Hagerstown-Martinsburg, MD-WV	3	3	100%	266,149	100%
	Lexington Park, MD	1	1	100%	102,999	100%
	Ocean Pines, MD	1	1	100%	49,122	100%
	Salisbury, MD	2	2	100%	120,181	100%

Table 1 (continued)

Participation of medical examiner/coroner jurisdictions in DAWN, 2009

State	Area*	Total jurisdictions (counties)	Participating jurisdictions (counties)	Percent of jurisdictions in area that participated	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Massachusetts	Statewide	14	14	100%	6,593,587	100%
	Barnstable Town, MA	1	1	100%	221,151	100%
	Boston-Cambridge-Quincy, MA-NH	7	7	100%	4,588,680	100%
	Pittsfield, MA	1	1	100%	129,288	100%
	Springfield, MA	3	3	100%	698,903	100%
	Worcester, MA	1	1	100%	803,701	100%
Michigan	Detroit-Warren-Livonia, MI	6	5	83%	4,313,463	98%
Minnesota	Brainerd, MN	2	2	100%	91,257	100%
	Minneapolis-St. Paul-Bloomington, MN-WI	13	9	69%	2,693,532	82%
Missouri	Kansas City, MO-KS	15	4	27%	1,124,938	54%
	St. Louis, MO-IL	16	9	56%	2,400,516	85%
New Hampshire	Statewide	10	10	100%	1,324,575	100%
	Berlin, NH-VT	2	2	100%	37,881	100%
	Claremont, NH	1	1	100%	42,692	100%
	Concord, NH	1	1	100%	149,071	100%
	Keene, NH	1	1	100%	77,045	100%
	Laconia, NH	1	1	100%	61,358	100%
	Lebanon, NH-VT	3	3	100%	171,739	100%
	Manchester-Nashua, NH	1	1	100%	405,906	100%
New Mexico	Statewide	33	33	100%	2,009,671	100%
	Alamogordo, NM	1	1	100%	63,201	100%
	Albuquerque, NM	4	4	100%	857,903	100%
	Carlsbad-Artesia, NM	1	1	100%	52,706	100%
	Clovis, NM	1	1	100%	44,407	100%
	Deming, NM	1	1	100%	27,044	100%
	Española, NM	1	1	100%	40,678	100%
	Farmington, NM	1	1	100%	124,131	100%
	Gallup, NM	1	1	100%	70,513	100%
	Grants, NM	1	1	100%	27,036	100%
	Hobbs, NM	1	1	100%	60,232	100%
	Las Cruces, NM	1	1	100%	206,419	100%
	Las Vegas, NM	1	1	100%	28,323	100%
	Los Alamos, NM	1	1	100%	18,074	100%
	Portales, NM	1	1	100%	18,817	100%
	Roswell, NM	1	1	100%	63,622	100%
	Ruidoso, NM	1	1	100%	21,016	100%
	Santa Fe, NM	1	1	100%	147,532	100%
	Silver City, NM	1	1	100%	29,903	100%
	Taos, NM	1	1	100%	31,507	100%

Table 1 (continued)

Participation of medical examiner/coroner jurisdictions in DAWN, 2009

State	Area*	Total jurisdictions (counties)	Participating jurisdictions (counties)	Percent of jurisdictions in area that participated	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
New York	Buffalo-Niagara Falls, NY	2	2	100%	1,123,804	100%
	New York-Northern New Jersey-Long Island, NY-NJ-PA	23	6	26%	3,931,802	21%
	<i>NY Suburban, NY</i>	5	4	80%	3,275,342	77%
	<i>Newark-Edison, NJ-PA</i>	13	2	15%	656,460	10%
North Dakota	Fargo, ND-MN	2	2	100%	200,102	100%
	Grand Forks, ND-MN	2	1	50%	30,776	32%
Ohio	Cleveland-Elyria-Mentor, OH	5	1	20%	1,275,709	61%
	Steubenville-Weirton, OH-WV	3	2	67%	53,238	44%
Oklahoma	Statewide	77	77	100%	3,687,050	100%
	Ada, OK	1	1	100%	37,422	100%
	Altus, OK	1	1	100%	25,369	100%
	Ardmore, OK	2	2	100%	57,450	100%
	Bartlesville, OK	1	1	100%	50,706	100%
	Duncan, OK	1	1	100%	43,487	100%
	Durant, OK	1	1	100%	40,783	100%
	Elk City, OK	1	1	100%	21,116	100%
	Enid, OK	1	1	100%	58,928	100%
	Guymon, OK	1	1	100%	21,135	100%
	Lawton, OK	1	1	100%	113,228	100%
	McAlester, OK	1	1	100%	45,211	100%
	Miami, OK	1	1	100%	31,629	100%
	Muskogee, OK	1	1	100%	71,412	100%
	Oklahoma City, OK	7	7	100%	1,227,278	100%
	Ponca City, OK	1	1	100%	46,110	100%
	Shawnee, OK	1	1	100%	70,274	100%
	Stillwater, OK	1	1	100%	79,727	100%
	Tahlequah, OK	1	1	100%	46,029	100%
	Tulsa, OK	7	7	100%	929,015	100%
	Weatherford, OK	1	1	100%	26,717	100%
Woodward, OK	1	1	100%	19,959	100%	

Table 1 (continued)

Participation of medical examiner/coroner jurisdictions in DAWN, 2009

State	Area*	Total jurisdictions (counties)	Participating jurisdictions (counties)	Percent of jurisdictions in area that participated	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Oregon	Statewide	36	36	100%	3,825,657	100%
	Albany-Lebanon, OR	1	1	100%	116,584	100%
	Astoria, OR	1	1	100%	37,243	100%
	Bend, OR	1	1	100%	158,629	100%
	Brookings, OR	1	1	100%	21,148	100%
	Coos Bay, OR	1	1	100%	62,795	100%
	Corvallis, OR	1	1	100%	82,605	100%
	Eugene-Springfield, OR	1	1	100%	351,109	100%
	Hood River, OR	1	1	100%	21,883	100%
	Klamath Falls, OR	1	1	100%	66,247	100%
	La Grande, OR	1	1	100%	25,038	100%
	Medford, OR	1	1	100%	201,286	100%
	Ontario, OR-ID	2	1	50%	30,745	57%
	Pendleton-Hermiston, OR	2	2	100%	84,880	100%
	Portland-Vancouver-Hillsboro, OR-WA	7	5	71%	1,798,945	80%
	Prineville, OR	1	1	100%	22,566	100%
	Roseburg, OR	1	1	100%	103,205	100%
	Salem, OR	2	2	100%	396,103	100%
The Dalles, OR	1	1	100%	24,149	100%	
Pennsylvania	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	11	6	55%	4,149,109	70%
Rhode Island	Statewide	5	5	100%	1,053,209	100%
	Providence-New Bedford-Fall River, RI-MA	6	6	100%	1,600,642	100%
South Dakota	Sioux Falls, SD	4	1	25%	183,048	77%
Tennessee	Kingsport-Bristol-Bristol, TN-VA	5	3	60%	93,293	31%
Texas	Dallas-Fort Worth-Arlington, TX	12	2	17%	1,450,247	22%
	Houston-Sugar Land-Baytown, TX	10	1	10%	4,070,989	69%
Utah	Statewide	29	29	100%	2,784,572	100%
	Brigham City, UT	1	1	100%	49,902	100%
	Cedar City, UT	1	1	100%	45,280	100%
	Heber, UT	1	1	100%	21,600	100%
	Logan, UT-ID	2	1	50%	115,269	90%
	Ogden-Clearfield, UT	3	3	100%	541,569	100%
	Price, UT	1	1	100%	19,989	100%
	Provo-Orem, UT	2	2	100%	555,551	100%
	Salt Lake City, UT	3	3	100%	1,130,293	100%
	St. George, UT	1	1	100%	137,473	100%
Vernal, UT	1	1	100%	31,536	100%	

Table 1 (continued)

Participation of medical examiner/coroner jurisdictions in DAWN, 2009

State	Area*	Total jurisdictions (counties)	Participating jurisdictions (counties)	Percent of jurisdictions in area that participated	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Vermont	Statewide	14	14	100%	621,760	100%
	Barre, VT	1	1	100%	58,696	100%
	Bennington, VT	1	1	100%	36,411	100%
	Burlington-South Burlington, VT	3	3	100%	208,055	100%
	Rutland, VT	1	1	100%	63,014	100%
Virginia	Statewide	134	134	100%	7,882,590	100%
	Blacksburg-Christiansburg-Radford, VA	4	4	100%	159,587	100%
	Charlottesville, VA	5	5	100%	196,766	100%
	Culpeper, VA	1	1	100%	46,502	100%
	Danville, VA	2	2	100%	105,814	100%
	Harrisonburg, VA	2	2	100%	120,271	100%
	Lynchburg, VA	6	6	100%	247,447	100%
	Martinsville, VA	2	2	100%	69,523	100%
	Richmond, VA	20	20	100%	1,238,187	100%
	Roanoke, VA	6	6	100%	300,399	100%
	Staunton-Waynesboro, VA	3	3	100%	118,147	100%
	Virginia Beach-Norfolk-Newport News, VA-NC	16	15	94%	1,650,282	99%
	Winchester, VA-WV	3	3	100%	123,989	100%
Washington	Seattle-Tacoma-Bellevue, WA	3	3	100%	3,407,848	100%
West Virginia	Statewide	55	55	100%	1,819,777	100%
	Beckley, WV	1	1	100%	79,187	100%
	Bluefield, WV-VA	2	2	100%	106,828	100%
	Charleston, WV	5	5	100%	304,214	100%
	Clarksburg, WV	3	3	100%	92,441	100%
	Fairmont, WV	1	1	100%	56,706	100%
	Huntington-Ashland, WV-KY-OH	5	2	40%	136,333	48%
	Morgantown, WV	2	2	100%	120,327	100%
	Oak Hill, WV	1	1	100%	46,123	100%
	Parkersburg-Marietta-Vienna, WV-OH	4	3	75%	99,857	62%
	Point Pleasant, WV-OH	2	1	50%	25,568	45%
Wheeling, WV-OH	3	2	67%	76,571	53%	
Wisconsin	Milwaukee-Waukesha-West Allis, WI	4	1	25%	959,521	62%

* Names in italics are submetropolitan areas within the larger metropolitan statistical area.

NOTE: ME/Cs = medical examiners and coroners.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

SUMMARY OF FINDINGS

Table 2 reports the rates of drug-related deaths and drug-related suicide deaths per 100,000 population for metropolitan areas and States that participated in DAWN in 2009. Table 3 compares the rates of drug-related deaths in 2009 with those found for 2008 and reports the percentage change. (Comparisons are not made for drug-related suicide deaths because of their small numbers.) Table 3 is limited to those areas where the same jurisdictions participated in 2008 as in 2009. Tables 2 and 3 include indicators of the population coverage in DAWN for 2009.

Table 2
Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Alabama	Birmingham-Hoover, AL	21.8	1.2	665,027	59%
Arizona	Phoenix-Mesa-Glendale, AZ	18.2	3.0	4,023,132	92%
Arkansas	Fort Smith, AR-OK	17.5	0.0	91,348	31%
California	Los Angeles-Long Beach-Santa Ana, CA	9.1	1.3	9,848,011	76%
	San Diego-Carlsbad-San Marcos, CA	12.3	3.4	3,053,793	100%
	San Francisco-Oakland-Fremont, CA	11.3	2.1	2,826,371	65%
	Contra Costa County	7.7	1.3	1,041,274	100%
	<i>San Francisco-San Mateo-Redwood City, CA</i>	13.4	2.6	1,785,097	100%
	San Francisco County	19.7	1.3	815,358	100%
Colorado	Denver-Aurora-Broomfield, CO	16.2	2.7	2,537,885	99%
	Adams County	14.1	2.9	440,994	100%
	Arapahoe County	14.5	3.9	565,360	100%
	Denver County	31.1	3.8	610,345	100%
Delaware	Statewide	14.0	3.1	885,122	100%
	Dover, DE	8.9	3.8	157,741	100%
	Seaford, DE	20.2	2.1	192,747	100%
District of Columbia	Washington-Arlington-Alexandria, DC-VA-MD-WV	7.4	1.5	5,476,241	100%
	District of Columbia	23.2	2.7	599,657	100%
	Prince George's County	7.3	0.6	834,560	100%
Florida	Miami-Fort Lauderdale-Pompano Beach, FL	8.4	1.3	3,780,575	68%
	Miami-Dade County	6.4	1.1	2,500,625	100%
	Palm Beach County	12.1	1.7	1,279,950	100%
Georgia	Atlanta-Sandy Springs-Marietta, GA	8.0	1.0	2,285,603	42%
	Fulton County	9.1	0.8	1,033,756	100%
Hawaii	Honolulu, HI	12.8	2.3	907,574	100%
Illinois	Chicago-Joliet-Naperville, IL-IN-WI	9.3	1.0	8,767,089	92%
	Cook County	9.5	0.8	5,287,037	100%
	Lake County	10.8	1.5	712,567	100%
	Will County	11.4	1.2	685,251	100%

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Indiana	Indianapolis-Carmel, IN	14.7	2.1	1,032,380	59%
	Marion County	15.3	2.5	890,879	100%
Kentucky	Louisville/Jefferson County, KY-IN	14.8	2.5	721,594	57%
Louisiana	New Orleans-Metairie-Kenner, LA	16.2	0.5	562,981	47%
	Jefferson Parish	17.6	0.5	443,342	100%
Maine	Statewide	11.6	2.7	1,318,301	100%
	Augusta-Waterville, ME	5.0	2.5	121,090	100%
	Bangor, ME	14.1	5.4	149,419	100%
	Lewiston-Auburn, ME	15.0	2.8	106,539	100%
	Portland-South Portland-Biddeford, ME	13.5	1.9	516,826	100%
	Rockland, ME	2.5	2.5	40,801	100%
Maryland	Statewide	12.9	1.0	5,699,478	100%
	Baltimore-Towson, MD	18.1	1.0	2,690,886	100%
	Baltimore City	41.6	1.3	637,418	100%
	Baltimore County	12.8	1.4	789,814	100%
	Cambridge, MD	6.2	0.0	32,043	100%
	Cumberland, MD-WV	14.0	1.0	99,736	100%
	Easton, MD	8.3	0.0	36,262	100%
	Hagerstown-Martinsburg, MD-WV	20.7	0.4	266,149	100%
	Lexington Park, MD	8.7	1.0	102,999	100%
	Ocean Pines, MD	18.3	2.0	49,122	100%
	Salisbury, MD	15.0	1.7	120,181	100%
Massachusetts	Statewide	14.2	1.3	6,593,587	100%
	Barnstable Town, MA	13.6	1.8	221,151	100%
	Boston-Cambridge-Quincy, MA-NH	13.8	1.3	4,588,680	100%
	Essex County	14.1	1.1	742,582	100%
	Middlesex County	11.0	1.1	1,505,006	100%
	Norfolk County	10.7	0.9	666,303	100%
	Plymouth County	12.4	2.0	498,344	100%
	Suffolk County	24.7	1.2	753,580	100%
	Pittsfield, MA	17.0	3.1	129,288	100%
	Springfield, MA	15.3	1.7	698,903	100%
	Hampden County	18.9	2.1	471,081	100%
Worcester, MA	11.4	1.2	803,701	100%	
Michigan	Detroit-Warren-Livonia, MI	21.6	2.0	4,313,463	98%
	Macomb County	22.0	4.9	831,427	100%
	Oakland County	14.9	1.5	1,205,508	100%
	Wayne County	26.0	1.1	1,925,848	100%

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Minnesota	Brainerd, MN	16.4	1.1	91,257	100%
	Minneapolis-St. Paul-Bloomington, MN-WI	7.6	1.6	2,693,532	82%
	Hennepin County	7.8	1.0	1,156,212	100%
	Ramsey County	12.4	2.8	506,278	100%
Missouri	Kansas City, MO-KS	11.6	2.8	1,124,938	54%
	Jackson County	13.6	2.8	705,708	100%
	St. Louis, MO-IL	13.3	1.8	2,400,516	85%
	St. Louis City	25.2	2.8	356,587	100%
	St. Louis County	11.3	2.4	992,408	100%
New Hampshire	Statewide	11.7	2.0	1,324,575	100%
	Berlin, NH-VT	0.0	0.0	37,881	100%
	Claremont, NH	7.0	0.0	42,692	100%
	Concord, NH	10.1	1.3	149,071	100%
	Keene, NH	10.4	1.3	77,045	100%
	Laconia, NH	11.4	4.9	61,358	100%
	Lebanon, NH-VT	14.6	1.7	171,739	100%
	Manchester-Nashua, NH	13.3	3.0	405,906	100%
New Mexico	Statewide	22.2	3.1	2,009,671	100%
	Alamogordo, NM	25.3	1.6	63,201	100%
	Albuquerque, NM	28.4	4.7	857,903	100%
	Bernalillo County	31.4	5.6	642,527	100%
	Carlsbad-Artesia, NM	19.0	1.9	52,706	100%
	Clovis, NM	11.3	4.5	44,407	100%
	Deming, NM	3.7	0.0	27,044	100%
	Española, NM	49.2	0.0	40,678	100%
	Farmington, NM	10.5	6.4	124,131	100%
	Gallup, NM	8.5	1.4	70,513	100%
	Grants, NM	11.1	3.7	27,036	100%
	Hobbs, NM	10.0	0.0	60,232	100%
	Las Cruces, NM	14.0	1.0	206,419	100%
	Las Vegas, NM	21.2	3.5	28,323	100%
	Los Alamos, NM	16.6	0.0	18,074	100%
	Portales, NM	0.0	0.0	18,817	100%
	Roswell, NM	18.9	0.0	63,622	100%
	Ruidoso, NM	19.0	0.0	21,016	100%
	Santa Fe, NM	16.3	2.0	147,532	100%
	Silver City, NM	30.1	3.3	29,903	100%
	Taos, NM	25.4	0.0	31,507	100%

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
New York	Buffalo-Niagara Falls, NY	9.3	1.4	1,123,804	100%
	Erie County	9.3	1.3	909,247	100%
	New York-Northern New Jersey-Long Island, NY-NJ-PA	10.4	1.7	3,931,802	21%
	<i>NY Suburban, NY</i>	11.1	1.5	3,275,342	77%
	Nassau County	9.6	0.8	1,357,429	100%
	Suffolk County	13.0	1.8	1,518,475	100%
	<i>Newark-Edison, NJ-PA</i>	6.9	2.3	656,460	10%
North Dakota	Fargo, ND-MN	5.5	2.0	200,102	100%
	Grand Forks, ND-MN	6.5	0.0	30,776	32%
Ohio	Cleveland-Elyria-Mentor, OH	18.3	1.4	1,275,709	61%
	Steubenville-Weirton, OH-WV	26.3	5.6	53,238	44%
Oklahoma	Statewide	15.5	1.5	3,687,050	100%
	Ada, OK	34.7	5.3	37,422	100%
	Altus, OK	0.0	0.0	25,369	100%
	Ardmore, OK	15.7	0.0	57,450	100%
	Bartlesville, OK	13.8	3.9	50,706	100%
	Duncan, OK	18.4	0.0	43,487	100%
	Durant, OK	17.2	0.0	40,783	100%
	Elk City, OK	4.7	0.0	21,116	100%
	Enid, OK	10.2	1.7	58,928	100%
	Guymon, OK	9.5	0.0	21,135	100%
	Lawton, OK	8.8	1.8	113,228	100%
	McAlester, OK	24.3	0.0	45,211	100%
	Miami, OK	15.8	0.0	31,629	100%
	Muskogee, OK	11.2	1.4	71,412	100%
	Oklahoma City, OK	12.0	1.3	1,227,278	100%
	Oklahoma County	13.4	1.3	716,704	100%
	Ponca City, OK	10.8	0.0	46,110	100%
	Shawnee, OK	21.3	2.8	70,274	100%
	Stillwater, OK	10.0	2.5	79,727	100%
	Tahlequah, OK	21.7	0.0	46,029	100%
	Tulsa, OK	19.3	1.7	929,015	100%
Tulsa County	23.9	2.0	601,961	100%	
Weatherford, OK	33.7	0.0	26,717	100%	
Woodward, OK	10.0	0.0	19,959	100%	

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Oregon	Statewide	12.8	3.0	3,825,657	100%
	Albany-Lebanon, OR	11.2	4.3	116,584	100%
	Astoria, OR	21.5	2.7	37,243	100%
	Bend, OR	5.7	1.9	158,629	100%
	Brookings, OR	0.0	0.0	21,148	100%
	Coos Bay, OR	11.1	8.0	62,795	100%
	Corvallis, OR	6.1	1.2	82,605	100%
	Eugene-Springfield, OR	25.6	5.7	351,109	100%
	Hood River, OR	4.6	4.6	21,883	100%
	Klamath Falls, OR	4.5	3.0	66,247	100%
	La Grande, OR	4.0	0.0	25,038	100%
	Medford, OR	11.4	4.5	201,286	100%
	Ontario, OR-ID	13.0	3.3	30,745	57%
	Pendleton-Hermiston, OR	8.2	3.5	84,880	100%
	Portland-Vancouver-Hillsboro, OR-WA	13.0	2.1	1,798,945	80%
	Multnomah County	19.9	2.9	726,855	100%
	Prineville, OR	8.9	0.0	22,566	100%
	Roseburg, OR	6.8	4.8	103,205	100%
	Salem, OR	14.4	4.0	396,103	100%
The Dalles, OR	4.1	0.0	24,149	100%	
Pennsylvania	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	18.1	2.5	4,149,109	70%
	Bucks County	9.7	1.1	626,015	100%
	Delaware County	18.3	4.3	558,028	100%
	Montgomery County	10.9	3.5	782,339	100%
	New Castle County	13.3	3.2	534,634	100%
	Philadelphia County	26.6	1.8	1,547,297	100%
Rhode Island	Statewide	17.3	2.6	1,053,209	100%
	Providence-New Bedford-Fall River, RI-MA	17.4	2.1	1,600,642	100%
	Bristol County	17.5	1.1	547,433	100%
	Providence County	18.5	2.5	627,690	100%
South Dakota	Sioux Falls, SD	0.5	2.2	183,048	77%
Tennessee	Kingsport-Bristol-Bristol, TN-VA	11.8	3.2	93,293	31%
Texas	Dallas-Fort Worth-Arlington, TX	6.3	1.1	1,450,247	22%
	Houston-Sugar Land-Baytown, TX	11.3	1.9	4,070,989	69%

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
Utah	Statewide	15.1	2.6	2,784,572	100%
	Brigham City, UT	12.0	0.0	49,902	100%
	Cedar City, UT	8.8	0.0	45,280	100%
	Heber, UT	18.5	4.6	21,600	100%
	Logan, UT-ID	12.1	0.0	115,269	90%
	Ogden-Clearfield, UT	15.5	3.1	541,569	100%
	Price, UT	25.0	5.0	19,989	100%
	Provo-Orem, UT	11.2	2.5	555,551	100%
	Salt Lake City, UT	18.6	2.8	1,130,293	100%
	Salt Lake County	19.1	2.8	1,034,989	100%
	St. George, UT	9.5	2.2	137,473	100%
	Vernal, UT	9.5	0.0	31,536	100%
Vermont	Statewide	12.9	2.4	621,760	100%
	Barre, VT	11.9	1.7	58,696	100%
	Bennington, VT	13.7	5.5	36,411	100%
	Burlington-South Burlington, VT	14.4	1.9	208,055	100%
	Rutland, VT	19.0	1.6	63,014	100%
Virginia	Statewide	7.7	1.9	7,882,590	100%
	Blacksburg-Christiansburg-Radford, VA	22.6	0.6	159,587	100%
	Charlottesville, VA	5.6	1.0	196,766	100%
	Culpeper, VA	6.5	0.0	46,502	100%
	Danville, VA	7.6	1.9	105,814	100%
	Harrisonburg, VA	8.3	0.0	120,271	100%
	Lynchburg, VA	6.5	2.0	247,447	100%
	Martinsville, VA	25.9	4.3	69,523	100%
	Richmond, VA	6.8	3.1	1,238,187	100%
	Roanoke, VA	20.3	2.0	300,399	100%
	Staunton-Waynesboro, VA	16.1	1.7	118,147	100%
	Virginia Beach-Norfolk-Newport News, VA-NC	7.0	1.5	1,650,282	99%
	Winchester, VA-WV	16.1	1.6	123,989	100%
Washington	Seattle-Tacoma-Bellevue, WA	16.0	1.8	3,407,848	100%
	King County	15.3	1.9	1,916,441	100%
	Pierce County	18.4	1.5	796,836	100%
	Snohomish County	15.0	1.9	694,571	100%

Table 2 (continued)

Rates of drug-related deaths and drug-related suicide deaths per 100,000 population, 2009

State	Area*	Rate of drug-related deaths per 100,000 population†	Rate of drug-related suicide deaths per 100,000 population	Population in participating jurisdictions	Percent of area population covered by participating ME/Cs
West Virginia	Statewide	23.3	2.6	1,819,777	100%
	Beckley, WV	40.4	5.1	79,187	100%
	Bluefield, WV-VA	31.8	3.7	106,828	100%
	Charleston, WV	21.0	3.3	304,214	100%
	Clarksburg, WV	16.2	3.2	92,441	100%
	Fairmont, WV	10.6	0.0	56,706	100%
	Huntington-Ashland, WV-KY-OH	27.1	2.2	136,333	48%
	Morgantown, WV	15.0	1.7	120,327	100%
	Oak Hill, WV	26.0	0.0	46,123	100%
	Parkersburg-Marietta-Vienna, WV-OH	12.0	2.0	99,857	62%
	Point Pleasant, WV-OH	27.4	3.9	25,568	45%
	Wheeling, WV-OH	20.9	1.3	76,571	53%
Wisconsin	Milwaukee-Waukesha-West Allis, WI	17.3	1.7	959,521	62%

* Names in italics are submetropolitan areas within the larger metropolitan statistical area.

† Drug-related deaths exclude drug-related suicide deaths.

NOTE: ME/Cs = medical examiners and coroners.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Table 3

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
Alabama	Birmingham-Hoover, AL	12.1	21.8	80.8	665,027	59%
Arizona	Phoenix-Mesa-Glendale, AZ	16.9	18.2	7.6	4,023,132	92%
Arkansas	Fort Smith, AR-OK	16.5	17.5	6.1	91,348	31%
California	Los Angeles-Long Beach-Santa Ana, CA	9.4	9.1	-3.7	9,848,011	76%
	San Diego-Carlsbad-San Marcos, CA	12.6	12.3	-2.2	3,053,793	100%
	San Francisco-Oakland-Fremont, CA	12.9	11.3	-12.0	2,826,371	65%
	Contra Costa County	9.5	7.7	-18.8	1,041,274	100%
	<i>San Francisco-San Mateo-Redwood City, CA</i>	14.8	13.4	-9.5	1,785,097	100%
	San Francisco County	22.4	19.7	-11.9	815,358	100%
Colorado	Denver-Aurora-Broomfield, CO	14.9	16.2	8.6	2,537,885	99%
	Adams County	12.6	14.1	11.8	440,994	100%
	Arapahoe County	13.7	14.5	5.8	565,360	100%
	Denver County	30.3	31.1	2.6	610,345	100%
Delaware	Statewide	NC	NC	NC	885,122	100%
	Dover, DE	NC	NC	NC	157,741	100%
	Seaford, DE	NC	NC	NC	192,747	100%
District of Columbia	Washington-Arlington-Alexandria, DC-VA-MD-WV	7.7	7.4	-3.5	5,476,241	100%
	District of Columbia	29.3	23.2	-20.9	599,657	100%
	Prince George's County	7.2	7.3	1.2	834,560	100%
Florida	Miami-Fort Lauderdale-Pompano Beach, FL	9.8	8.4	-14.4	3,780,575	68%
	Miami-Dade County	8.8	6.4	-27.1	2,500,625	100%
	Palm Beach County	11.6	12.1	4.6	1,279,950	100%
Georgia	Atlanta-Sandy Springs-Marietta, GA	9.1	8.0	-12.6	2,285,603	42%
	Fulton County	12.0	9.1	-24.5	1,033,756	100%
Hawaii	Honolulu, HI	NC	NC	NC	907,574	100%
Illinois	Chicago-Joliet-Naperville, IL-IN-WI	9.8	9.3	-5.1	8,767,089	92%
	Cook County	10.7	9.5	-11.7	5,287,037	100%
	Lake County	11.3	10.8	-4.4	712,567	100%
	Will County	8.0	11.4	43.1	685,251	100%
Indiana	Indianapolis-Carmel, IN	16.3	14.7	-9.8	1,032,380	59%
	Marion County	16.8	15.3	-8.9	890,879	100%
Kentucky	Louisville/Jefferson County, KY-IN	13.9	14.8	6.4	721,594	57%
Louisiana	New Orleans-Metairie-Kenner, LA	19.1	16.2	-15.5	562,981	47%
	Jefferson Parish	20.2	17.6	-13.1	443,342	100%

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
Maine	Statewide	11.4	11.6	2.1	1,318,301	100%
	Augusta-Waterville, ME	7.4	5.0	-33.3	121,090	100%
	Bangor, ME	14.7	14.1	-4.6	149,419	100%
	Lewiston-Auburn, ME	14.9	15.0	0.5	106,539	100%
	Portland-South Portland-Biddeford, ME	13.8	13.5	-1.6	516,826	100%
	Rockland, ME	12.2	2.5	-79.9	40,801	100%
Maryland	Statewide	11.5	12.9	11.9	5,699,478	100%
	Baltimore-Towson, MD	15.5	18.1	17.0	2,690,886	100%
	Baltimore City	29.9	41.6	38.9	637,418	100%
	Baltimore County	11.8	12.8	8.4	789,814	100%
	Cambridge, MD	12.5	6.2	-50.0	32,043	100%
	Cumberland, MD-WV	15.0	14.0	-6.6	99,736	100%
	Easton, MD	22.2	8.3	-62.7	36,262	100%
	Hagerstown-Martinsburg, MD-WV	18.2	20.7	13.8	266,149	100%
	Lexington Park, MD	12.8	8.7	-31.7	102,999	100%
	Ocean Pines, MD	20.3	18.3	-9.9	49,122	100%
	Salisbury, MD	12.5	15.0	19.8	120,181	100%
Massachusetts	Statewide	14.0	14.2	2.0	6,593,587	100%
	Barnstable Town, MA	13.5	13.6	0.2	221,151	100%
	Boston-Cambridge-Quincy, MA-NH	12.9	13.8	7.7	4,588,680	100%
	Essex County	12.5	14.1	13.3	742,582	100%
	Middlesex County	10.8	11.0	2.6	1,505,006	100%
	Norfolk County	11.6	10.7	-8.5	666,303	100%
	Plymouth County	13.6	12.4	-8.2	498,344	100%
	Suffolk County	20.6	24.7	19.8	753,580	100%
	Pittsfield, MA	10.0	17.0	69.6	129,288	100%
	Springfield, MA	14.6	15.3	4.6	698,903	100%
	Hampden County	17.5	18.9	8.1	471,081	100%
	Worcester, MA	14.1	11.4	-19.0	803,701	100%
Michigan	Detroit-Warren-Livonia, MI	NC	NC	NC	4,313,463	98%
	Macomb County	17.6	22.0	25.1	831,427	100%
	Oakland County	NC	NC	NC	1,205,508	100%
	Wayne County	21.8	26.0	19.3	1,925,848	100%
Minnesota	Brainerd, MN	NC	NC	NC	91,257	100%
	Minneapolis-St. Paul-Bloomington, MN-WI	8.1	7.6	-6.5	2,693,532	82%
	Hennepin County	8.6	7.8	-9.1	1,156,212	100%
	Ramsey County	13.3	12.4	-6.6	506,278	100%

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
Missouri	Kansas City, MO-KS	11.9	11.6	-1.8	1,124,938	54%
	Jackson County	12.7	13.6	7.1	705,708	100%
	St. Louis, MO-IL	12.1	13.3	9.6	2,400,516	85%
	St. Louis City	21.6	25.2	16.9	356,587	100%
	St. Louis County	10.9	11.3	3.7	992,408	100%
New Hampshire	Statewide	9.3	11.7	25.8	1,324,575	100%
	Berlin, NH-VT	13.0	0.0	NP	37,881	100%
	Claremont, NH	9.3	7.0	-24.8	42,692	100%
	Concord, NH	10.1	10.1	-0.1	149,071	100%
	Keene, NH	2.6	10.4	300.7	77,045	100%
	Laconia, NH	13.1	11.4	-12.6	61,358	100%
	Lebanon, NH-VT	14.0	14.6	4.3	171,739	100%
	Manchester-Nashua, NH	9.9	13.3	34.4	405,906	100%
New Mexico	Statewide	22.0	22.2	0.9	2,009,671	100%
	Alamogordo, NM	12.6	25.3	100.4	63,201	100%
	Albuquerque, NM	27.0	28.4	5.1	857,903	100%
	Bernalillo County	31.6	31.4	-0.6	642,527	100%
	Carlsbad-Artesia, NM	25.1	19.0	-24.4	52,706	100%
	Clovis, NM	11.4	11.3	-1.4	44,407	100%
	Deming, NM	0.0	3.7	NP	27,044	100%
	Española, NM	61.6	49.2	-20.1	40,678	100%
	Farmington, NM	11.4	10.5	-8.4	124,131	100%
	Gallup, NM	14.2	8.5	-40.1	70,513	100%
	Grants, NM	18.4	11.1	-39.6	27,036	100%
	Hobbs, NM	23.7	10.0	-57.9	60,232	100%
	Las Cruces, NM	13.4	14.0	4.8	206,419	100%
	Las Vegas, NM	35.2	21.2	-39.8	28,323	100%
	Los Alamos, NM	11.0	16.6	51.4	18,074	100%
	Portales, NM	0.0	0.0	NP	18,817	100%
	Roswell, NM	17.5	18.9	8.0	63,622	100%
	Ruidoso, NM	4.8	19.0	298.3	21,016	100%
	Santa Fe, NM	18.6	16.3	-12.4	147,532	100%
	Silver City, NM	30.0	30.1	0.3	29,903	100%
Taos, NM	28.6	25.4	-11.1	31,507	100%	

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
New York	Buffalo-Niagara Falls, NY	10.1	9.3	-7.9	1,123,804	100%
	Erie County	9.9	9.3	-5.5	909,247	100%
	New York-Northern New Jersey-Long Island, NY-NJ-PA	NC	NC	NC	3,931,802	21%
	<i>NY Suburban, NY</i>	NC	NC	NC	3,275,342	77%
	Nassau County	NC	NC	NC	1,357,429	100%
	Suffolk County	12.4	13.0	4.4	1,518,475	100%
	<i>Newark-Edison, NJ-PA</i>	NC	NC	NC	656,460	10%
North Dakota	Fargo, ND-MN	3.6	5.5	53.9	200,102	100%
	Grand Forks, ND-MN	9.8	6.5	-33.8	30,776	32%
Ohio	Cleveland-Elyria-Mentor, OH	17.5	18.3	4.6	1,275,709	61%
	Steubenville-Weirton, OH-WV	24.3	26.3	8.1	53,238	44%
Oklahoma	Statewide	16.0	15.5	-3.2	3,687,050	100%
	Ada, OK	13.5	34.7	156.7	37,422	100%
	Altus, OK	0.0	0.0	NP	25,369	100%
	Ardmore, OK	17.6	15.7	-11.0	57,450	100%
	Bartlesville, OK	9.9	13.8	39.6	50,706	100%
	Duncan, OK	18.5	18.4	-0.3	43,487	100%
	Durant, OK	24.7	17.2	-30.5	40,783	100%
	Elk City, OK	23.3	4.7	-79.6	21,116	100%
	Enid, OK	13.8	10.2	-26.1	58,928	100%
	Guymon, OK	14.6	9.5	-35.1	21,135	100%
	Lawton, OK	10.7	8.8	-17.4	113,228	100%
	McAlester, OK	11.2	24.3	117.9	45,211	100%
	Miami, OK	15.8	15.8	0.0	31,629	100%
	Muskogee, OK	33.9	11.2	-67.0	71,412	100%
	Oklahoma City, OK	14.1	12.0	-14.9	1,227,278	100%
	Oklahoma County	15.3	13.4	-12.4	716,704	100%
	Ponca City, OK	10.9	10.8	-0.5	46,110	100%
	Shawnee, OK	23.0	21.3	-7.3	70,274	100%
	Stillwater, OK	7.6	10.0	31.7	79,727	100%
	Tahlequah, OK	37.2	21.7	-41.6	46,029	100%
	Tulsa, OK	19.4	19.3	-0.8	929,015	100%
	Tulsa County	20.1	23.9	19.1	601,961	100%
Weatherford, OK	11.4	33.7	195.0	26,717	100%	
Woodward, OK	15.2	10.0	-34.1	19,959	100%	

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
Oregon	Statewide	12.3	12.8	4.2	3,825,657	100%
	Albany-Lebanon, OR	5.2	11.2	114.4	116,584	100%
	Astoria, OR	10.8	21.5	99.2	37,243	100%
	Bend, OR	13.9	5.7	-59.3	158,629	100%
	Brookings, OR	4.7	0.0	NP	21,148	100%
	Coos Bay, OR	3.2	11.1	251.0	62,795	100%
	Corvallis, OR	3.7	6.1	65.0	82,605	100%
	Eugene-Springfield, OR	14.4	25.6	78.6	351,109	100%
	Hood River, OR	14.0	4.6	-67.3	21,883	100%
	Klamath Falls, OR	13.5	4.5	-66.5	66,247	100%
	La Grande, OR	0.0	4.0	NP	25,038	100%
	Medford, OR	15.5	11.4	-26.2	201,286	100%
	Ontario, OR-ID	9.7	13.0	33.7	30,745	57%
	Pendleton-Hermiston, OR	8.3	8.2	-0.9	84,880	100%
	Portland-Vancouver-Hillsboro, OR-WA	13.7	13.0	-5.4	1,798,945	80%
	Multnomah County	25.3	19.9	-21.0	726,855	100%
	Prineville, OR	8.7	8.9	1.4	22,566	100%
	Roseburg, OR	6.8	6.8	0.3	103,205	100%
	Salem, OR	10.5	14.4	37.1	396,103	100%
The Dalles, OR	21.0	4.1	-80.3	24,149	100%	
Pennsylvania	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	NC	NC	NC	4,149,109	70%
	Bucks County	9.0	9.7	8.5	626,015	100%
	Delaware County	19.2	18.3	-5.0	558,028	100%
	Montgomery County	9.8	10.9	11.3	782,339	100%
	New Castle County	NC	NC	NC	534,634	100%
	Philadelphia County	28.7	26.6	-7.2	1,547,297	100%
Rhode Island	Statewide	18.3	17.3	-5.7	1,053,209	100%
	Providence-New Bedford-Fall River, RI-MA	18.7	17.4	-7.1	1,600,642	100%
	Bristol County	19.4	17.5	-9.7	547,433	100%
	Providence County	20.1	18.5	-8.0	627,690	100%
South Dakota	Sioux Falls, SD	0.6	0.5	-1.7	183,048	77%
Tennessee	Kingsport-Bristol-Bristol, TN-VA	12.9	11.8	-8.4	93,293	31%
Texas	Dallas-Fort Worth-Arlington, TX	5.8	6.3	9.7	1,450,247	22%
	Houston-Sugar Land-Baytown, TX	11.4	11.3	-0.9	4,070,989	69%

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
Utah	Statewide	15.1	15.1	-0.2	2,784,572	100%
	Brigham City, UT	12.2	12.0	-1.7	49,902	100%
	Cedar City, UT	13.6	8.8	-34.9	45,280	100%
	Heber, UT	9.5	18.5	94.2	21,600	100%
	Logan, UT-ID	7.2	12.1	69.8	115,269	90%
	Ogden-Clearfield, UT	17.9	15.5	-13.3	541,569	100%
	Price, UT	5.1	25.0	390.4	19,989	100%
	Provo-Orem, UT	10.9	11.2	2.1	555,551	100%
	Salt Lake City, UT	17.6	18.6	5.4	1,130,293	100%
	Salt Lake County	17.9	19.1	7.1	1,034,989	100%
	St. George, UT	12.5	9.5	-24.5	137,473	100%
Vernal, UT	3.4	9.5	183.8	31,536	100%	
Vermont	Statewide	11.6	12.9	11.0	621,760	100%
	Barre, VT	10.2	11.9	16.6	58,696	100%
	Bennington, VT	11.0	13.7	25.1	36,411	100%
	Burlington-South Burlington, VT	10.6	14.4	35.7	208,055	100%
	Rutland, VT	11.1	19.0	72.0	63,014	100%
Virginia	Statewide	6.9	7.7	11.2	7,882,590	100%
	Blacksburg-Christiansburg-Radford, VA	17.7	22.6	27.7	159,587	100%
	Charlottesville, VA	3.6	5.6	55.7	196,766	100%
	Culpeper, VA	13.0	6.5	-50.3	46,502	100%
	Danville, VA	10.4	7.6	-27.0	105,814	100%
	Harrisonburg, VA	2.5	8.3	229.2	120,271	100%
	Lynchburg, VA	4.1	6.5	58.8	247,447	100%
	Martinsville, VA	27.1	25.9	-4.6	69,523	100%
	Richmond, VA	7.7	6.8	-12.4	1,238,187	100%
	Roanoke, VA	12.4	20.3	64.1	300,399	100%
	Staunton-Waynesboro, VA	13.6	16.1	18.3	118,147	100%
Virginia Beach-Norfolk-Newport News, VA-NC	6.2	7.0	13.4	1,650,282	99%	
Winchester, VA-WV	11.4	16.1	41.3	123,989	100%	
Washington	Seattle-Tacoma-Bellevue, WA	17.0	16.0	-5.7	3,407,848	100%
	King County	16.2	15.3	-5.2	1,916,441	100%
	Pierce County	19.1	18.4	-3.2	796,836	100%
	Snohomish County	16.6	15.0	-10.0	694,571	100%

Table 3 (continued)

Rates of drug-related deaths and percentage change, 2008 and 2009

State	Area*	Rate of drug-related deaths per 100,000 population, 2008†	Rate of drug-related deaths per 100,000 population, 2009†	Percent change in rate, 2008 to 2009	Population in participating jurisdictions, 2009	Percent of area population covered by participating ME/Cs, 2009
West Virginia	Statewide	25.5	23.3	-8.7	1,819,777	100%
	Beckley, WV	25.4	40.4	59.1	79,187	100%
	Bluefield, WV-VA	36.6	31.8	-13.1	106,828	100%
	Charleston, WV	30.3	21.0	-30.6	304,214	100%
	Clarksburg, WV	18.5	16.2	-12.1	92,441	100%
	Fairmont, WV	14.1	10.6	-25.2	56,706	100%
	Huntington-Ashland, WV-KY-OH	31.6	27.1	-14.2	136,333	48%
	Morgantown, WV	17.7	15.0	-15.3	120,327	100%
	Oak Hill, WV	23.8	26.0	9.5	46,123	100%
	Parkersburg-Marietta-Vienna, WV-OH	13.0	12.0	-7.8	99,857	62%
	Point Pleasant, WV-OH	23.4	27.4	16.9	25,568	45%
Wheeling, WV-OH	14.3	20.9	46.1	76,571	53%	
Wisconsin	Milwaukee-Waukesha-West Allis, WI	18.9	17.3	-8.3	959,521	62%

* Names in italics are submetropolitan areas within the larger metropolitan statistical area.

† Drug-related deaths exclude drug-related suicide deaths.

NOTE: ME/Cs = medical examiners and coroners. NC = no rate calculated because different jurisdictions participated in 2008 and 2009. NP = no percent change calculated, as there were no deaths in one or both years.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

DESCRIPTION OF PROFILES

DAWN mortality data are displayed for metropolitan and micropolitan areas with 30 or more drug-related deaths and participating ME/Cs covering more than 50 percent of the area population and for all participating States in six figures and tables that span two or more pages.⁵ These are referred to as “full profiles.” Individual counties that are part of a multicounty metropolitan area and reported 60 or more deaths also receive full profiles that are referred to as “county profiles.”⁶ Metropolitan areas with fewer than 30 deaths or less than 50 percent population coverage receive a brief profile with just one table.

Among the 156 metropolitan areas, full profiles are provided for 49 metropolitan areas. Brief profiles are provided for 109 metropolitan areas that either submitted 30 or fewer drug-related deaths or had less than 50 percent population coverage. County profiles are provided for 49 individual counties. Just over one third of the nation’s population is covered by the ME/Cs participating in DAWN.

The profiles are arranged by State, by metropolitan area within the State, and then by county within the metropolitan area. For the New York and San Francisco metropolitan areas, profiles are also provided for subgroupings of counties within the metropolitan area that may be of local interest.

The Contents to this publication lists the profiles in the order in which they appear.

Full profiles

The full profile is composed of six exhibits plus a map and demographic information on the State or metropolitan area and its constituent counties. Figure 1 shows the general layout of the full profile. All profiles observe the following conventions:

- Counts of drug-related deaths are reported in two mutually exclusive categories: (1) drug-related deaths, and (2) drug-related suicide deaths. That is, counts of drug-related deaths exclude suicide deaths.
- The unit of measurement in all charts and tables is deaths or death rates.
- Death rates are reported as deaths per 100,000 population.

Map

Each profile begins with a map displaying the boundaries of the metropolitan area or State and its component counties. In this publication, the terms “death investigation jurisdiction,” “jurisdiction,” and “county” are used interchangeably because ME/Cs’ offices are typically organized by county. In the few cases where there are multiple ME/Cs in a county, counts of deaths are aggregated and reported at the county level.

⁵ For brevity, when this publication refers to metropolitan areas, the term includes both metropolitan and micropolitan areas.

⁶ If a metropolitan area has only one participating county, a separate profile is not provided for the county, as the reported data would be identical to that provided for the metropolitan area.

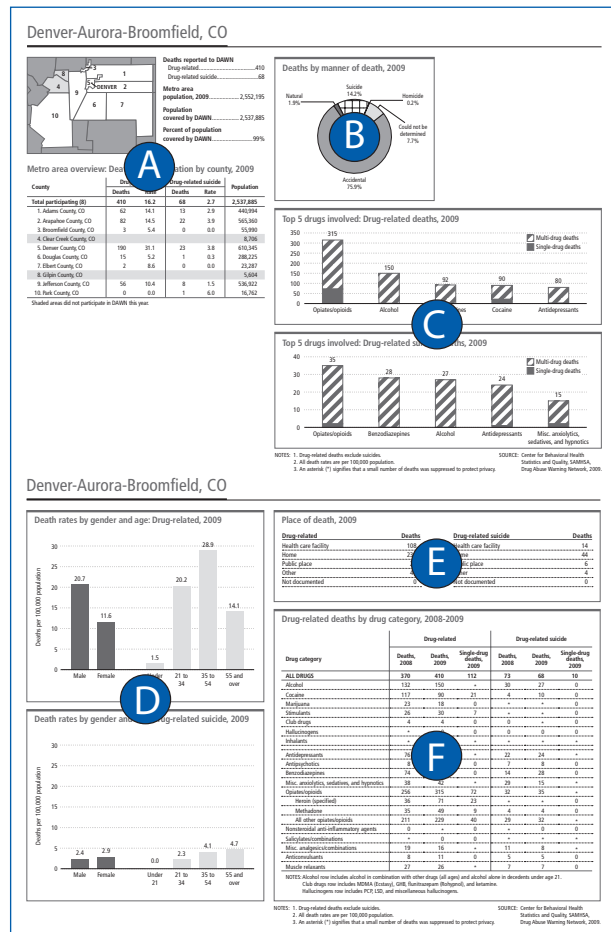
Both participating and nonparticipating jurisdictions are shown in the map. Jurisdictions that provided mortality data for 2009 are colored white. Jurisdictions in the area that did not provide data are shaded light blue. Areas outside of the metropolitan area or State are shaded darker blue.

Metropolitan and micropolitan area definitions used in this publication are those established by the Office of Management and Budget (OMB) based on the 2000 decennial U.S. Census and updated annually thereafter.⁷ By OMB convention, the name of each MSA reflects the largest population centers (i.e., cities) in that MSA. If the relative population sizes of cities in an MSA change (i.e., the second largest becomes the largest), OMB changes the name of the MSA to reflect the new order of cities by size (i.e., the name of the larger city will appear first). This publication uses the name of the MSA that was current at the end of the data collection year 2009. Based on population changes, OMB also adds and deletes entire metropolitan and micropolitan areas or alters the counties included in areas. This publication provides profiles for all metropolitan and micropolitan areas identified by OMB at the end of 2009 for which DAWN received mortality data for at least one constituent county.

Next to the map, the following items appear:

- Total number of drug-related deaths (excluding suicide deaths), and the number of drug-related suicide deaths reported by participating jurisdictions;
- Total population of the area;
- Population covered by participating jurisdictions; and
- Percentage of population residing in participating jurisdictions.⁸

Figure 1. Sample metropolitan area profile layout



⁷ Office of Management and Budget (OMB), Revised Definitions of Metropolitan Statistical Areas, New Definitions of Micropolitan Statistical Areas and Combined Statistical Areas, and Guidance on Uses of the Statistical Definitions of These Areas, Bulletin No. 03-04, June 6, 2003. (Available at <http://www.whitehouse.gov/omb/bulletins/b03-04.html>.) Updates describing new metropolitan or micropolitan areas and changes to existing areas are provided annually by OMB. (Available at <http://www.whitehouse.gov/omb/bulletins/default>.)

⁸ The source for population estimates for 2008 and 2009 is the set of United States Resident Population Estimates by Age, Sex, Race, and Hispanic Origin (Vintage 2009) issued by the U.S. Census Bureau. The link to these files as of October 2010 is <http://www.census.gov/popest/national/asrh/2009-nat-res.html>. If the link is expired, search on the phrase "Vintage 2009" to locate files.

Table A: Metro area overview: Deaths and population by county, 2009

Appearing below the map, Table A lists each of the component jurisdictions for the area. Each jurisdiction is numbered to correspond to the numbers shown on the area map. In metropolitan areas that cross State borders, jurisdictions are ordered first by State and then alphabetically by county name. Nonparticipating jurisdictions are included in the list with a shaded background to distinguish them from participating jurisdictions.

Information in Table A for each jurisdiction includes the following:

- Number of drug-related deaths and corresponding rates (deaths per 100,000 population),
- Number of drug-related suicide deaths and corresponding rates (suicide deaths per 100,000 population), and
- Population for the jurisdiction.

The top row of the table totals this information for just the participating jurisdictions.

Rates, because they are population adjusted, can be compared across jurisdictions, metropolitan areas, and States. This standardization does not take into account, however, the differences in applicable laws that specify which deaths are subject to ME/C review or other factors that may confound comparisons.

The subsequent tables and figures (B through F) are based on data aggregated across the participating jurisdictions in each metropolitan area or State.

Figure B: Deaths by manner of death, 2009

Figure B is a pie chart that displays manner of death for drug-related deaths and drug-related suicide deaths. The manner of death reported here is that assigned by the ME/C using the categories provided on the U.S. Standard Certificate of Death. Solid-colored slices are reserved for drug-related deaths other than suicides; the patterned slice shows the suicide deaths. Reading clockwise, the manners of death are identified as follows:

- Suicide, black lines on white background;
- Homicide deaths, white;
- Deaths for which manner of death could not be determined, light blue;
- Accidental deaths, medium blue; and
- Natural deaths, darkest blue.

Figure C: Top 5 drugs involved: Drug-related deaths, 2009
Top 5 drugs involved: Drug-related suicide deaths, 2009

Separate bar charts show the five most common types of drugs (e.g., opiates/opioids, benzodiazepines) reported to DAWN for drug-related deaths and drug-related suicide deaths across the participating jurisdictions. The number shown above each bar is the number of deaths reported for a specific drug type. The name of the drug type is printed below each bar. Each bar is partitioned to display separately the portion of deaths involving a single drug type (solid blue area in bottom portion of bar) versus multiple drug types (striped area in top of bar). A bar is not printed if there are fewer than four deaths associated with a drug type, and therefore, fewer than five bars may appear. The top 5 drug types are identified from among 17 different drug types, as listed in Table F (see below).

A single death that involved two drugs of *different types* (e.g., cocaine and heroin) would be counted in two bars (e.g., cocaine and heroin, respectively). As a result, summing the number of deaths reported in each bar will double-count deaths that involved multiple types of drugs. A death that involved two drugs of the *same type* (e.g., multiple opiates/opioids, such as methadone and heroin) will be counted once (e.g., in the bar for opiates/opioids).

Grouping drugs by drug type eliminates double counting due to the following causes: redundant drug reports (e.g., "cocaine" and its metabolite "benzoylecgonine" being reported for the same death); redundant reports from nonspecific terms (e.g., "heroin" and "opiates" being reported for the same death); and drug reports that may be indistinguishable (e.g., "heroin" and "morphine").

Figure D: Death rates by gender and age: Drug-related deaths, 2009
Death rates by gender and age: Drug-related suicide deaths, 2009

Figure D displays the gender and categorical age of decedents in drug-related deaths and drug-related suicide deaths, in terms of deaths per 100,000 population. Only participating jurisdictions are included in the calculation of these rates. Taking population size into account enables comparisons to be made across age and gender subgroups.

Table E: Place of death, 2009

Table E reports the place of death for drug-related deaths and drug-related suicide deaths. Deaths in emergency departments and other health care facilities have been combined into the single category "Health care facility."

Table F: Drug-related deaths by drug category, 2008-2009

Table F reports, by drug type or drug, the count of drug-related deaths and drug-related suicide deaths for 2008 and 2009. The first row of Table F summarizes deaths across all drug categories; the subsequent rows provide detail for 17 specific drug types or drugs of particular interest.

Data for both 2008 and 2009 are reported when the same jurisdictions participated in both years. If comparable data for 2008 are not available (e.g., the State of Delaware did not participate in 2008) or are not comparable to those shown for 2008 (e.g., in the Philadelphia metropolitan area, New Castle County participated in 2009 but not in 2008), the 2008 columns are left blank.

Counts of drug-related deaths and drug-related suicide deaths include deaths that involved both single and multiple drugs. Summing these deaths across drug types or drugs could result in double counting deaths associated with multiple drug types. To provide a better understanding of single-drug versus multidrug involvement, counts of single-drug deaths are reported. Single-drug deaths involve the listed drug type or drug and no other, and they are a subset of the total count of deaths.

The 17 drug categories shown in this table are derived from DAWN's standard drug classification scheme and include the following:⁹

- **Alcohol.** Alcohol is reportable to DAWN for all ages if at least one other reportable substance was also present. In decedents under age 21, alcohol is considered an illicit drug and may be reported alone. That is, any single-drug death for alcohol is for a decedent under the age of 21.

The next six rows in Table F pertain to illicit drugs:

- **Cocaine**, which includes both crack and powder cocaine.
- **Marijuana**, which includes marijuana and hashish. Some jurisdictions do not conduct toxicology tests for the presence of marijuana and do not report marijuana to DAWN. The full extent of the underreporting of marijuana is unknown.
- **Stimulants**, which include amphetamines and methamphetamine. This category does not include other central nervous system stimulants, such as caffeine or methylphenidate.
- **Club drugs**, which include methylenedioxymethamphetamine (MDMA, or Ecstasy); gamma hydroxy butyrate (GHB) and its precursor, gamma butyrolactone (GBL); flunitrazepam (Rohypnol); and ketamine. In other settings or studies, the drugs classified as club drugs may exclude some of these drugs or include others, such as lysergic acid diethylamide (LSD) or methamphetamine.
- **Hallucinogens**, which include LSD, phencyclidine (PCP), and miscellaneous hallucinogens, such as psilocybin.
- **Inhalants**, which include anesthetic gases and psychoactive nonpharmaceutical substances for which the documented route of administration was inhalation and the inhalation was not accidental.

The remaining rows in Table F are devoted to prescription and over-the-counter pharmaceuticals. For this table, heroin is categorized and reported on as an opiate/opioid. Low-frequency drugs have been aggregated into higher-level categories:

- **Antidepressants**, which include monoamine oxidase inhibitors (MAOIs), selective serotonin reuptake inhibitors (SSRIs), tricyclic antidepressants, and miscellaneous antidepressants, such as bupropion and venlafaxine.
- **Antipsychotics**, which include phenothiazine antipsychotics, psychotherapeutic combinations, thioxanthenes, and miscellaneous antipsychotic agents, such as lithium and quetiapine.
- **Benzodiazepines**, which include alprazolam, clonazepam, diazepam, and others simply reported as "benzodiazepines." Flunitrazepam is classified as a club drug and is not included as a benzodiazepine.
- **Miscellaneous anxiolytics, sedatives, and hypnotics**, which include diphenhydramine and zolpidem.

⁹The classification of drugs used in DAWN is derived from the Multum *Lexicon*, © 2010 Lexi-Comp, Inc. and/or Cerner Multum, Inc. The classification was modified to meet DAWN's unique requirements (2010). The Multum Licensing Agreement governing use of the *Lexicon* can be found in Appendix A and on the Internet at http://dawninfo.samhsa.gov/drug_vocab.

- **Opiates/opioids**, which include all types of natural and synthetic opiates and opioid analgesics. This category is subdivided as follows:¹⁰
 - **Heroin (specified)**, which includes heroin reported by name or its specific metabolites;¹¹
 - **Methadone**; and
 - **All other opiates/opioids**, which include the balance of deaths reported in the row labeled “Opiates/opioids” and include codeine, hydrocodone, oxycodone, morphine, and drug reports designated simply as “opiates.”¹²
- **Nonsteroidal anti-inflammatory agents (NSAIDs)**, which include ibuprofen and naproxen. Cox-2 inhibitors are not classified as NSAIDs in the taxonomy used by DAWN.
- **Salicylates/combinations**, which include aspirin alone and in combination with other ingredients.
- **Miscellaneous analgesics/combinations**, which are primarily acetaminophen alone or in combination with other ingredients.
- **Anticonvulsants**, which include carbamazepine and gabapentin.
- **Muscle relaxants**, which include carisoprodol and cyclobenzaprine.

Brief profiles for selected metropolitan areas

To warrant a full profile, the participating jurisdictions of a metropolitan area in combination must have reported more than 30 drug-related deaths or drug-related suicide deaths, and the area’s population coverage must exceed 50 percent. If either of these two conditions was not met, a brief profile is provided for the area. In contrast to full profiles, brief profiles include only a map and Table A (see above).

County profiles

County profiles are produced for individual jurisdictions in which 60 or more drug-related deaths were reported. The purpose is to distinguish findings for a single location from those of the metropolitan area as a whole. County profiles may appear for jurisdictions even if the metropolitan area itself had less than 50 percent population coverage. In some instances, even if a jurisdiction has 60 or more deaths, a county profile may not be needed. Such is the case when a metropolitan area contains only one county or had only one county participating in DAWN.

County profiles have essentially the same format as the full metropolitan area profile. County profiles include the map; Figures B, C, and D; and Tables E and F, as described above. Because of the small numbers, drug-related suicide deaths have been removed from all exhibits except the jurisdiction summary and Figure B.

¹⁰ Some examples may assist readers in interpreting this classification. A death that involved heroin and methadone would be counted in the “Opiates/opioids” row, in the “Heroin (specified)” row, and in the “Methadone” row. A death that involved morphine would be counted in the “Opiates/opioids” row and in the “All other opiates/opioids” row. A death that involved both morphine and codeine would be counted in the “Opiates/opioids” row and in the “All other opiates/opioids” row.

¹¹ Note that morphine and unspecified opiates are *not* grouped in the “Heroin (specified)” category. Morphine is not classified as heroin because it is not possible to differentiate morphine, the metabolite of heroin, from morphine itself. Most drugs in the category “Heroin (specified)” were reported to DAWN as heroin or its metabolite monoacetylmorphine. A few were reported as acetylmorphine, diacetylmorphine, acetylcodeine, monoacetylcodeine, heroin dope, or black tar heroin.

¹² The term “morphine” or “free morphine” accounted for most drug reports classified as “morphine,” and the term “opiates” accounted for most of the unspecified opiates.

State profiles

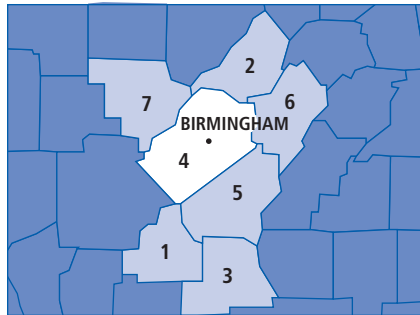
Thirteen statewide ME/C systems participated in DAWN in 2009. A full profile is provided for each of the following States:

- Delaware,
- Maine,
- Maryland,
- Massachusetts,
- New Hampshire,
- New Mexico,
- Oklahoma,
- Oregon,
- Rhode Island,
- Utah,
- Vermont,
- Virginia, and
- West Virginia.

A Glossary of Terms used in this report appears in Appendix B. Additional detail on the DAWN data collection methodology is provided in Appendix C.

PROFILES

Birmingham-Hoover, AL

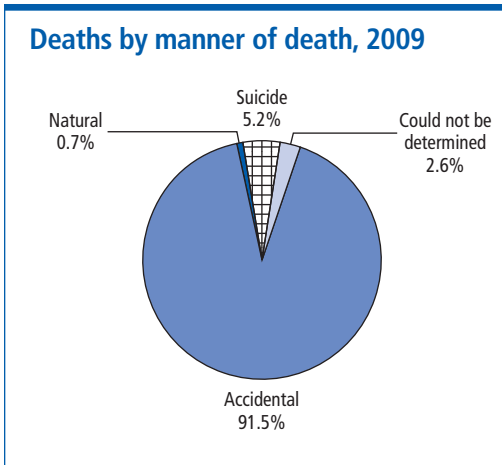


Deaths reported to DAWN
 Drug-related.....145
 Drug-related suicide.....8

Metro area population, 2009..... 1,131,070

Population covered by DAWN..... 665,027

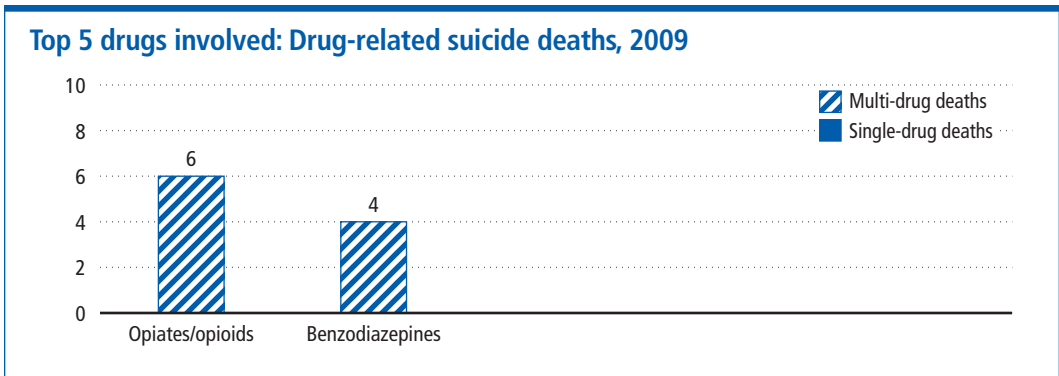
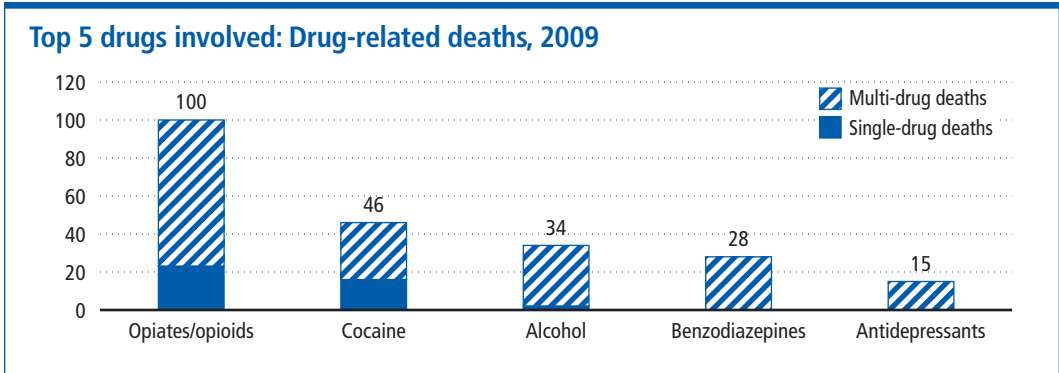
Percent of population covered by DAWN..... 59%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	145	21.8	8	1.2	665,027
1. Bibb County, AL					21,587
2. Blount County, AL					58,345
3. Chilton County, AL					42,971
4. Jefferson County, AL	145	21.8	8	1.2	665,027
5. Shelby County, AL					192,503
6. St. Clair County, AL					81,895
7. Walker County, AL					68,742

Shaded areas did not participate in DAWN this year.

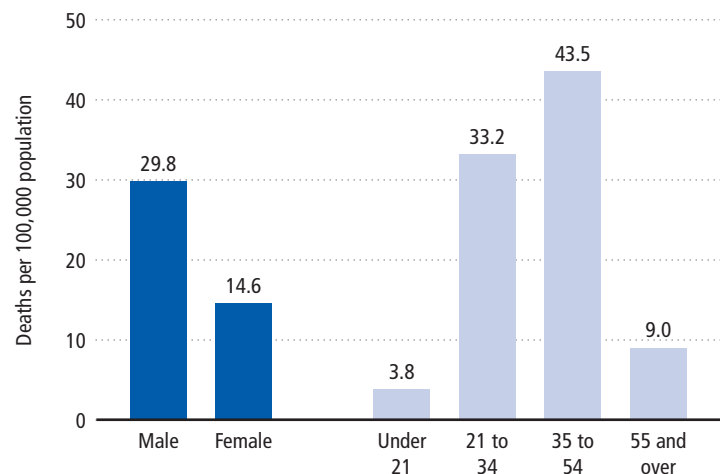


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

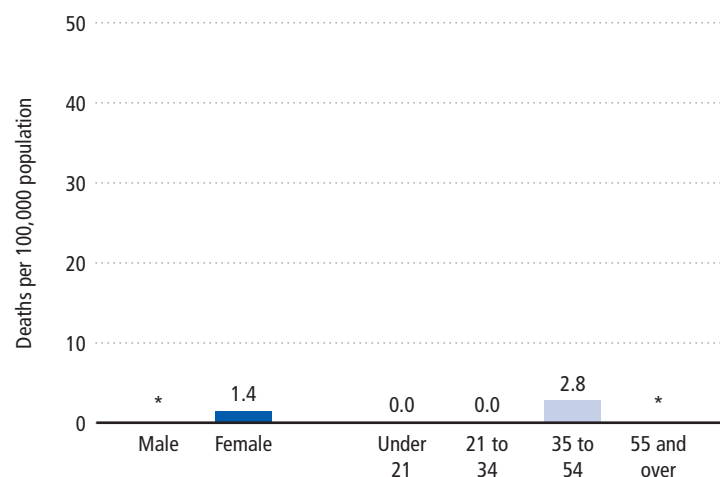
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Birmingham-Hoover, AL

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	21	Health care facility	0
Home	95	Home	8
Public place	8	Public place	0
Other	21	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

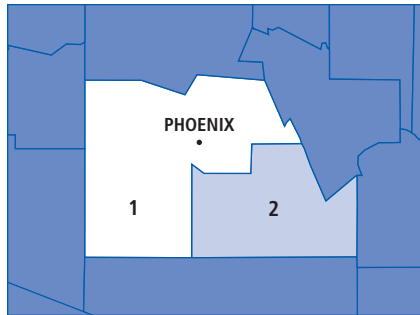
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	80	145	50	5	8	0
Alcohol	26	34	*	*	*	
Cocaine	30	46	16	0	*	
Marijuana	0	0	0	0	0	
Stimulants	*	11	*	0	0	
Club drugs	0	*	*	0	0	
Hallucinogens	0	0	0	0	0	
Inhalants	0	*	*	0	0	
Antidepressants	27	15	0	*	*	
Antipsychotics	4	*	*	*	0	
Benzodiazepines	29	28	0	*	4	
Misc. anxiolytics, sedatives, and hypnotics	16	11	*	*	*	
Opiates/opioids	66	100	23	*	6	
Heroin (specified)	9	28	7	0	0	
Methadone	35	26	8	*	*	
All other opiates/opioids	48	59	8	*	5	
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	
Salicylates/combinations	0	0	0	0	0	
Misc. analgesics/combinations	7	7	*	*	*	
Anticonvulsants	0	0	0	0	0	
Muscle relaxants	8	9	0	0	*	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Phoenix-Mesa-Glendale, AZ



Deaths reported to DAWN
 Drug-related.....733
 Drug-related suicide.....119

Metro area population, 2009..... 4,364,094

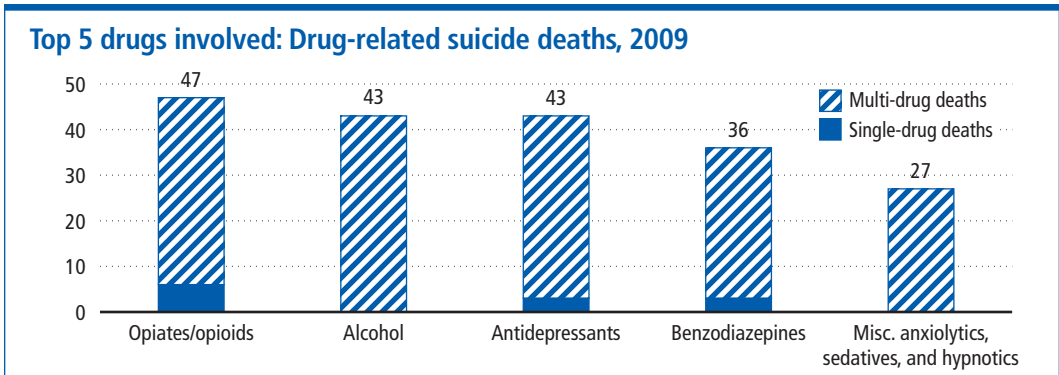
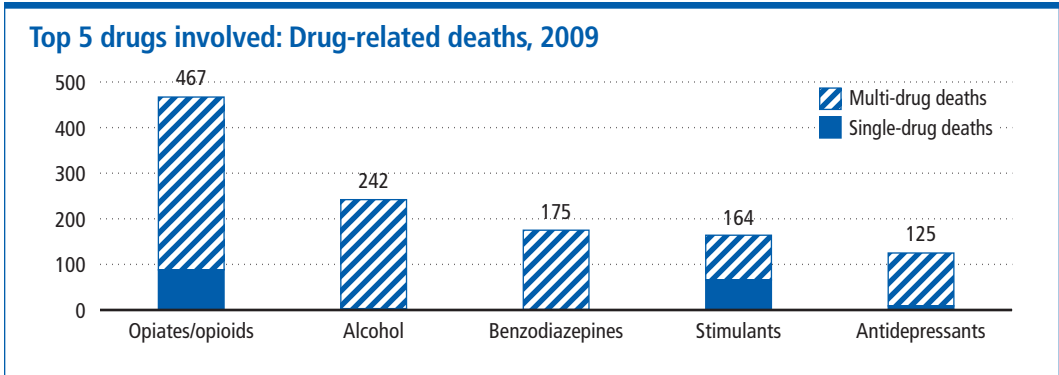
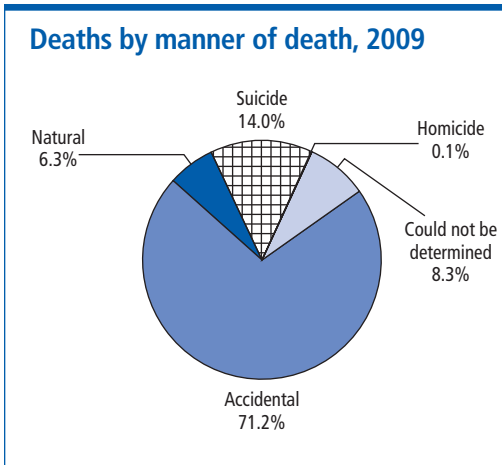
Population covered by DAWN..... 4,023,132

Percent of population covered by DAWN..... 92%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	733	18.2	119	3.0	4,023,132
1. Maricopa County, AZ	733	18.2	119	3.0	4,023,132
2. Pinal County, AZ					340,962

Shaded areas did not participate in DAWN this year.

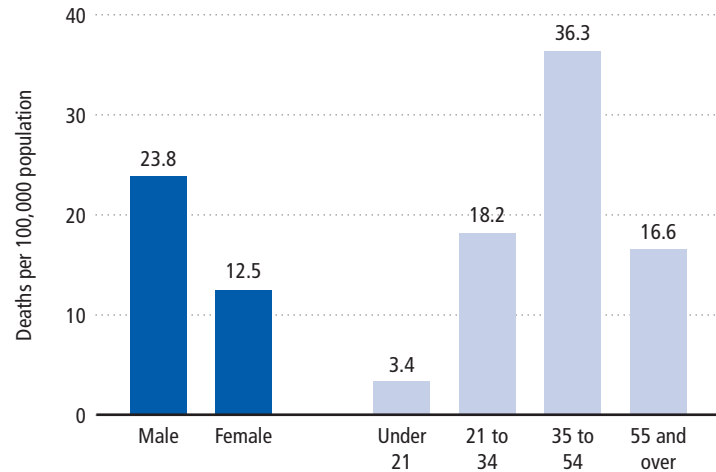


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

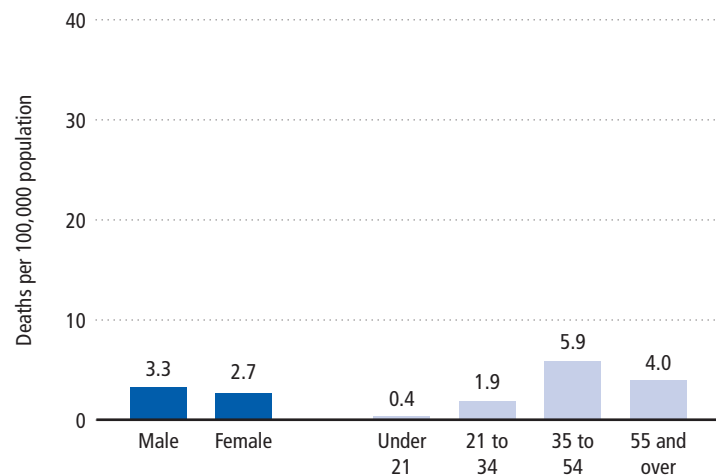
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Phoenix-Mesa-Glendale, AZ

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	274	Health care facility	24
Home	350	Home	82
Public place	45	Public place	5
Other	64	Other	8
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

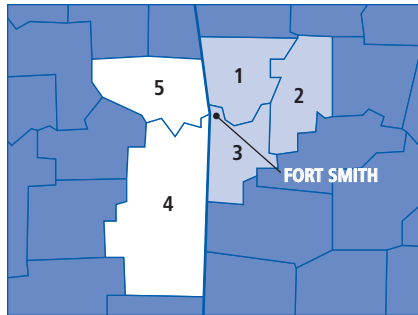
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	670	733	226	122	119	31
Alcohol	195	242	*	43	43	0
Cocaine	155	112	20	7	6	*
Marijuana	7	4	0	0	0	0
Stimulants	134	164	66	9	15	5
Club drugs	*	8	*	0	*	0
Hallucinogens	0	*	0	0	*	0
Inhalants	7	6	*	4	8	6
Antidepressants	111	125	9	43	43	*
Antipsychotics	30	26	*	18	11	0
Benzodiazepines	141	175	*	28	36	*
Misc. anxiolytics, sedatives, and hypnotics	77	91	*	21	27	0
Opiates/opioids	440	467	88	60	47	6
Heroin (specified)	59	70	13	*	*	0
Methadone	97	108	19	4	6	0
All other opiates/opioids	310	346	56	59	42	6
Nonsteroidal anti-inflammatory agents	*	0	0	0	0	0
Salicylates/combinations	*	0	0	0	*	*
Misc. analgesics/combinations	19	26	5	14	10	*
Anticonvulsants	6	10	0	5	4	0
Muscle relaxants	38	52	*	15	13	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Fort Smith, AR-OK



Deaths reported to DAWN	
Drug-related.....	16
Drug-related suicide.....	0
Metro area population, 2009.....	
	293,063
Population covered by DAWN.....	
	91,348
Percent of population covered by DAWN.....	
	31%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	16	17.5	0	0.0	91,348
1. Crawford County, AR					60,102
2. Franklin County, AR					18,016
3. Sebastian County, AR					123,597
4. Le Flore County, OK	9	18.0	0	0.0	49,915
5. Sequoyah County, OK	7	16.9	0	0.0	41,433

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Los Angeles-Long Beach-Santa Ana, CA



Deaths reported to DAWN
 Drug-related.....895
 Drug-related suicide.....125

Metro area
 population, 2009 12,874,797

Population
 covered by DAWN 9,848,011

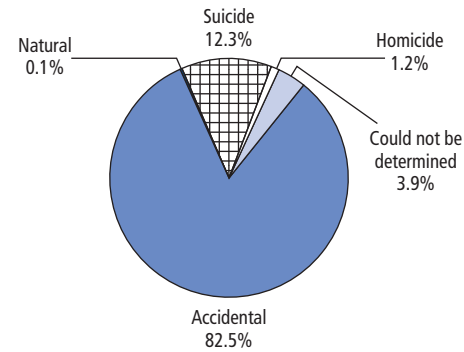
Percent of population
 covered by DAWN 76%

Metro area overview: Deaths and population by county, 2009

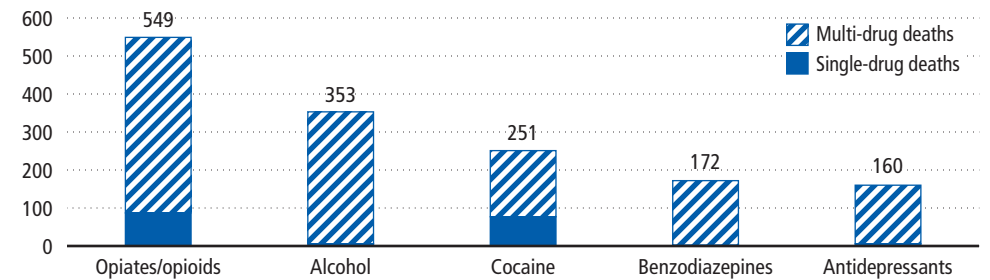
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	895	9.1	125	1.3	9,848,011
1. Los Angeles County, CA	895	9.1	125	1.3	9,848,011
2. Orange County, CA					3,026,786

Shaded areas did not participate in DAWN this year.

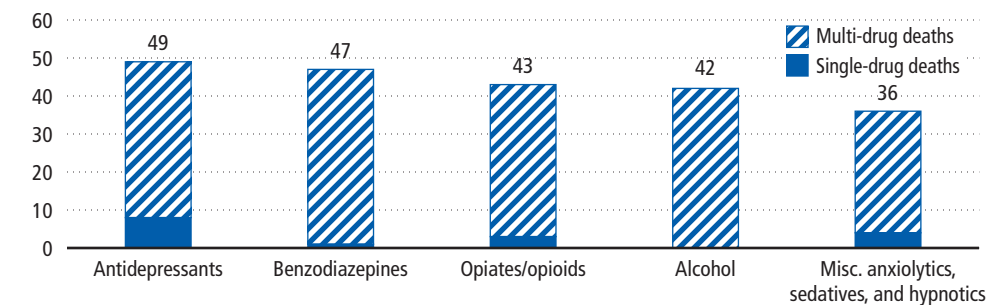
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

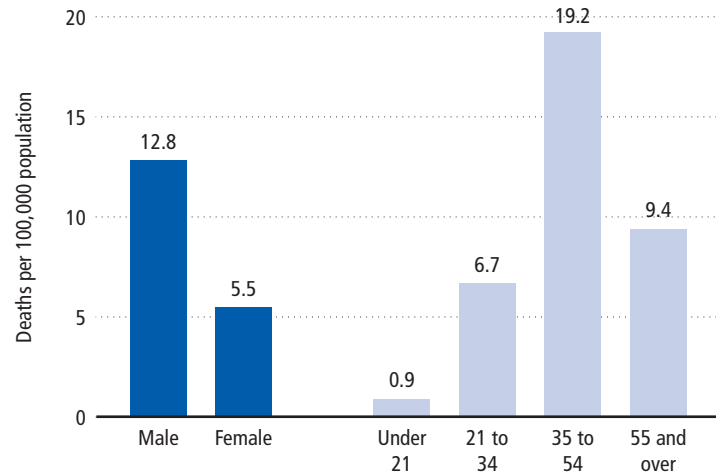


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

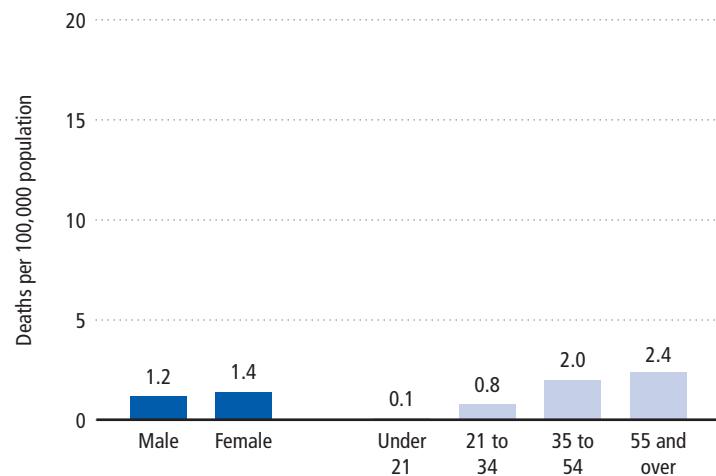
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Los Angeles-Long Beach-Santa Ana, CA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	183	Health care facility	14
Home	447	Home	74
Public place	109	Public place	8
Other	133	Other	22
Not documented	23	Not documented	7

Drug-related deaths by drug category, 2008-2009

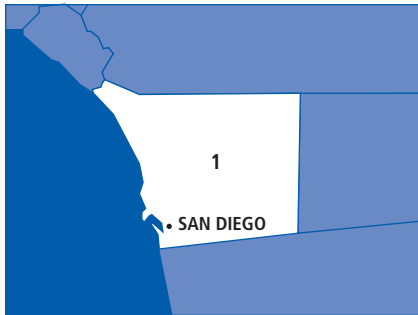
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	923	895	244	145	125	31
Alcohol	329	353	6	49	42	0
Cocaine	331	251	77	17	6	0
Marijuana	27	10	*	5	0	0
Stimulants	164	116	36	18	*	0
Club drugs	17	10	*	*	0	0
Hallucinogens	6	12	*	0	0	0
Inhalants	10	13	5	5	14	9
Antidepressants	144	160	6	56	49	8
Antipsychotics	49	62	*	26	16	*
Benzodiazepines	110	172	*	44	47	*
Misc. anxiolytics, sedatives, and hypnotics	102	118	*	49	36	4
Opiates/opioids	522	549	87	47	43	*
Heroin (specified)	167	196	41	*	*	0
Methadone	69	72	10	4	*	0
All other opiates/opioids	350	409	36	43	41	*
Nonsteroidal anti-inflammatory agents	7	9	0	4	*	0
Salicylates/combinations	0	*	0	0	0	0
Misc. analgesics/combinations	13	35	*	9	7	*
Anticonvulsants	18	18	0	10	4	*
Muscle relaxants	39	47	*	13	8	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Diego-Carlsbad-San Marcos, CA



Deaths reported to DAWN
 Drug-related.....376
 Drug-related suicide.....103

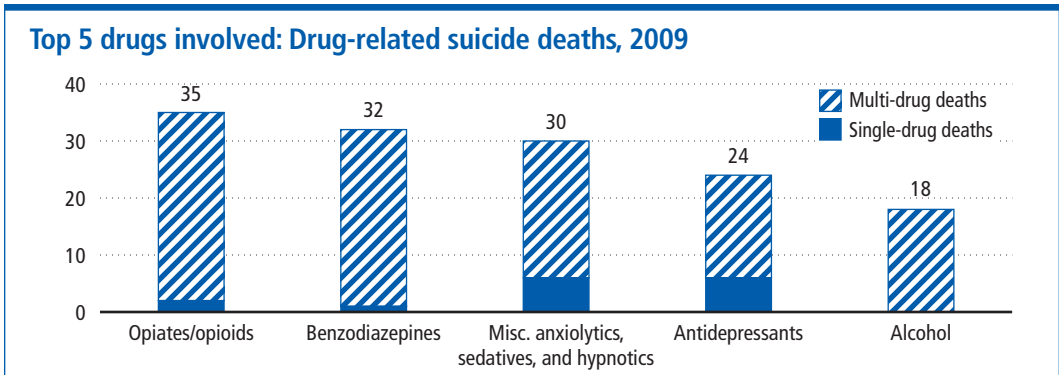
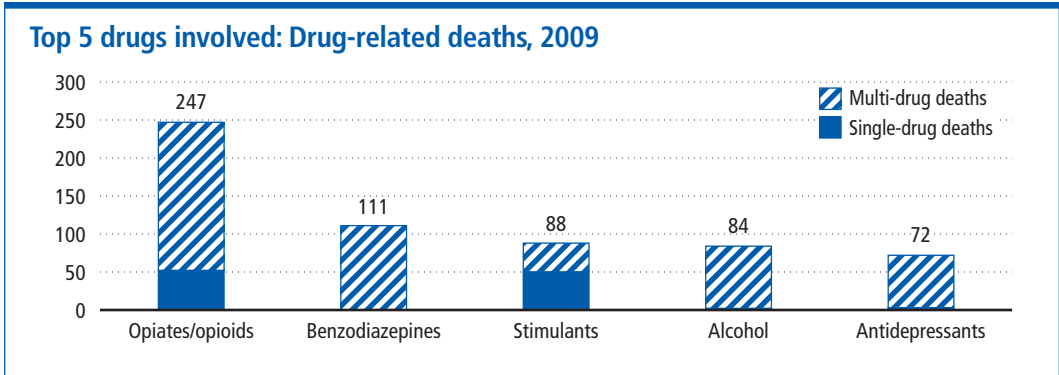
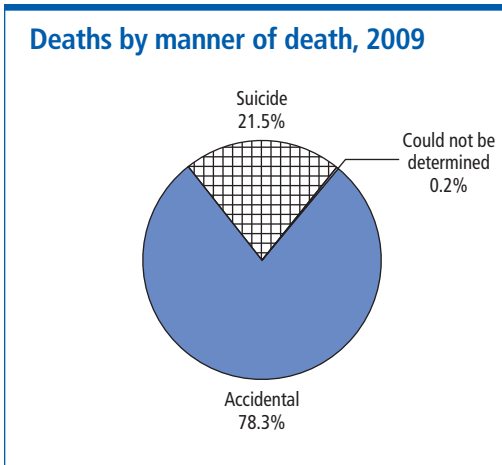
Metro area population, 2009..... 3,053,793

Population covered by DAWN..... 3,053,793

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	376	12.3	103	3.4	3,053,793
1. San Diego County, CA	376	12.3	103	3.4	3,053,793



NOTES: 1. Drug-related deaths exclude suicides.

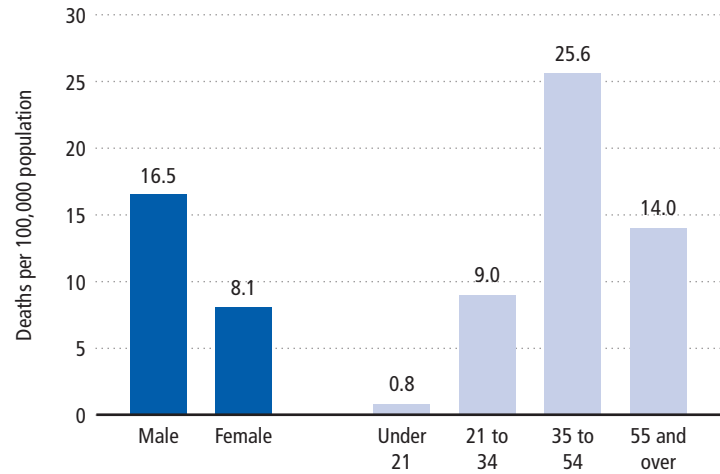
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

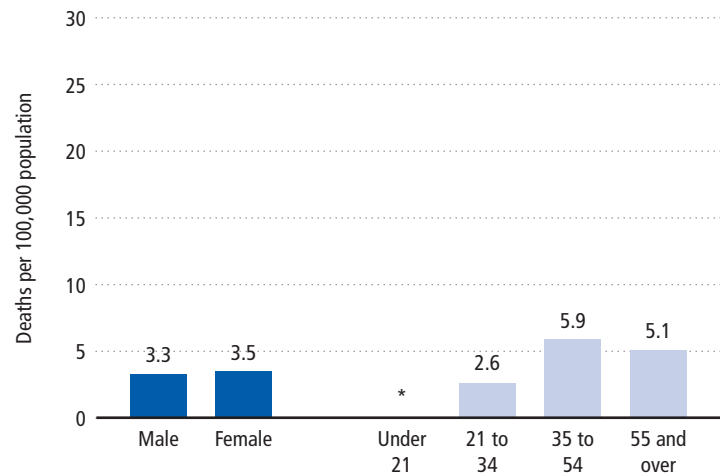
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Diego-Carlsbad-San Marcos, CA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	73	Health care facility	14
Home	231	Home	69
Public place	21	Public place	*
Other	51	Other	17
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

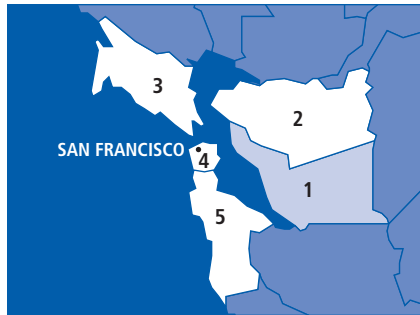
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	380	376	137	84	103	41
Alcohol	66	84	*	17	18	0
Cocaine	49	22	9	*	*	0
Marijuana	*	0	0	0	0	0
Stimulants	87	88	50	*	6	*
Club drugs	*	*	*	0	0	0
Hallucinogens	0	*	*	0	0	0
Inhalants	*	5	4	6	10	9
Antidepressants	72	72	*	27	24	6
Antipsychotics	24	23	*	12	17	*
Benzodiazepines	106	111	0	26	32	*
Misc. anxiolytics, sedatives, and hypnotics	36	43	0	27	30	6
Opiates/opioids	245	247	52	35	35	*
Heroin (specified)	49	50	15	*	*	*
Methadone	52	42	5	4	0	0
All other opiates/opioids	163	177	32	33	33	*
Nonsteroidal anti-inflammatory agents	*	0	0	*	0	0
Salicylates/combinations	0	0	0	*	*	*
Misc. analgesics/combinations	15	17	5	13	18	0
Anticonvulsants	14	14	0	5	10	*
Muscle relaxants	14	22	*	10	10	5

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Francisco-Oakland-Fremont, CA



Deaths reported to DAWN
 Drug-related.....320
 Drug-related suicide.....60

Metro area
 population, 2009..... 4,317,853

Population
 covered by DAWN..... 2,826,371

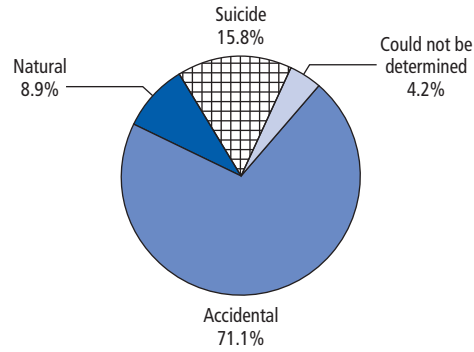
Percent of population
 covered by DAWN..... 65%

Metro area overview: Deaths and population by county, 2009

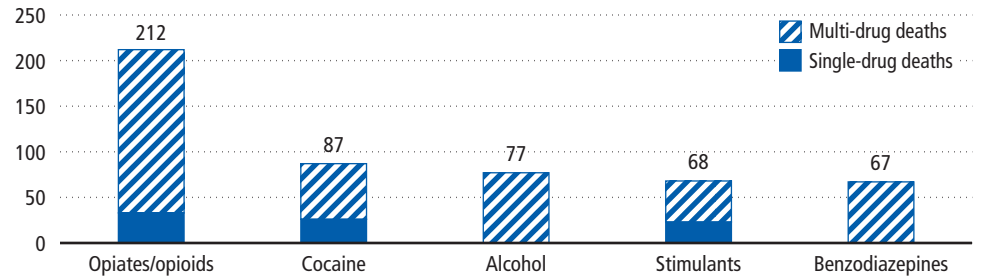
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	320	11.3	60	2.1	2,826,371
1. Alameda County, CA					1,491,482
2. Contra Costa County, CA	80	7.7	14	1.3	1,041,274
3. Marin County, CA	33	13.2	12	4.8	250,750
4. San Francisco County, CA	161	19.7	11	1.3	815,358
5. San Mateo County, CA	46	6.4	23	3.2	718,989

Shaded areas did not participate in DAWN this year.

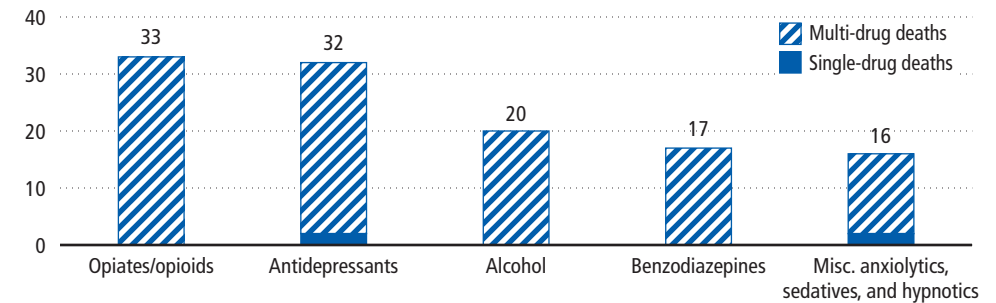
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

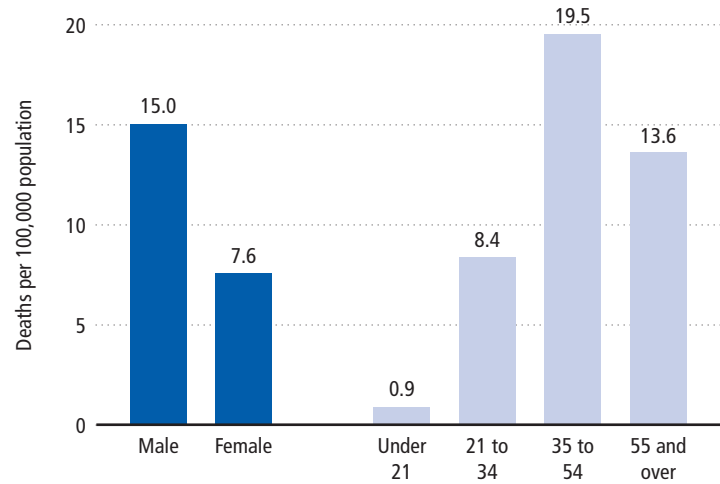


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

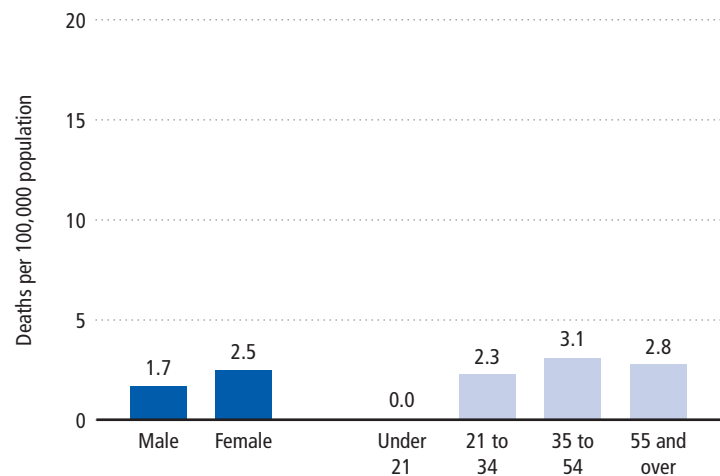
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Francisco-Oakland-Fremont, CA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	64	Health care facility	4
Home	194	Home	45
Public place	22	Public place	4
Other	40	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	359	320	91	67	60	7
Alcohol	77	77	0	12	20	0
Cocaine	103	87	26	*	*	0
Marijuana	*	6	0	*	0	0
Stimulants	65	68	23	*	*	0
Club drugs	*	*	0	0	0	0
Hallucinogens	*	0	0	0	0	0
Inhalants	5	*	0	*	*	0
Antidepressants	66	50	4	30	32	*
Antipsychotics	15	12	*	4	8	0
Benzodiazepines	68	67	0	11	17	0
Misc. anxiolytics, sedatives, and hypnotics	35	18	0	18	16	*
Opiates/opioids	221	212	33	40	33	0
Heroin (specified)	15	24	*	0	*	0
Methadone	83	81	12	7	4	0
All other opiates/opioids	164	149	20	36	30	0
Nonsteroidal anti-inflammatory agents	*	*	0	0	0	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	14	17	*	6	14	*
Anticonvulsants	14	13	*	*	*	0
Muscle relaxants	19	16	0	*	4	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

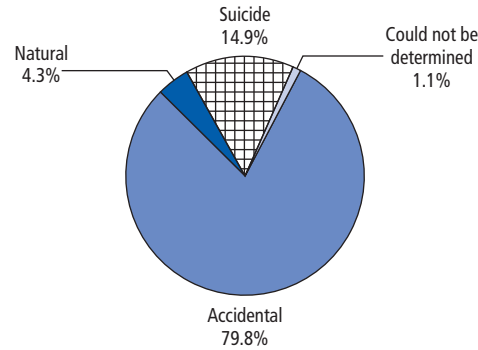
San Francisco-Oakland-Fremont, CA: Contra Costa County, CA



Contra Costa County, CA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	80
Drug-related suicide.....	14
Population	1,041,274
Deaths per 100,000 population	
Drug-related.....	7.7
Drug-related suicide.....	1.3

Deaths by manner of death, 2009



Place of death, 2009

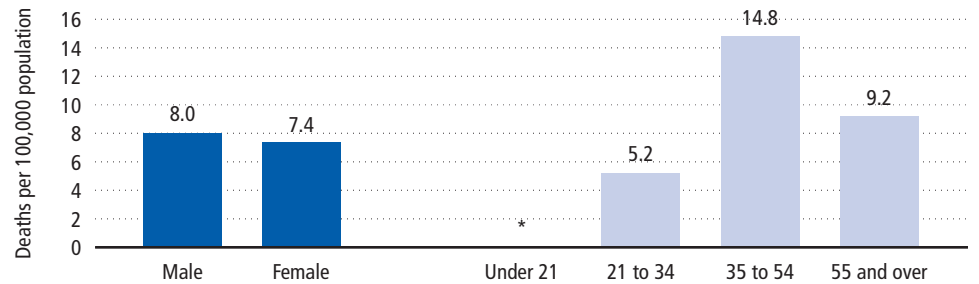
Drug-related		Deaths
Health care facility	.....	18
Home	.....	49
Public place	.....	9
Other	.....	4
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	13
Public place	.....	0
Other	.....	0
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

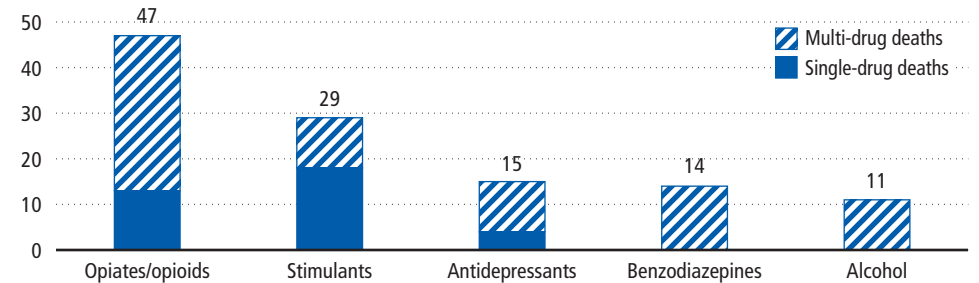
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	97	80	39	23	14	*
Alcohol	25	11	0	*	6	*
Cocaine	17	7	*	*	0	*
Marijuana	0	0	0	0	0	*
Stimulants	26	29	18	*	*	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	*	0	*
Antidepressants	13	15	4	10	7	*
Antipsychotics	*	*	*	0	*	*
Benzodiazepines	9	14	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	5	*	0	4	5	*
Opiates/opioids	62	47	13	15	7	*
Heroin (specified)	*	*	0	0	0	*
Methadone	23	16	4	*	0	*
All other opiates/opioids	45	37	9	14	7	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	0	*	0	*	*	*
Anticonvulsants	*	*	0	*	0	*
Muscle relaxants	7	6	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Francisco-San Mateo-Redwood City, CA

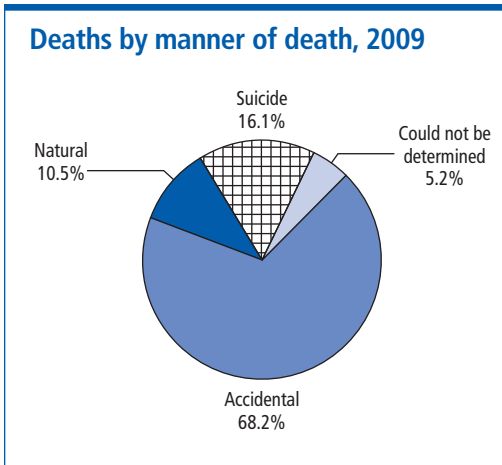


Deaths reported to DAWN
 Drug-related.....240
 Drug-related suicide.....46

Metro area
 population, 2009..... 1,785,097

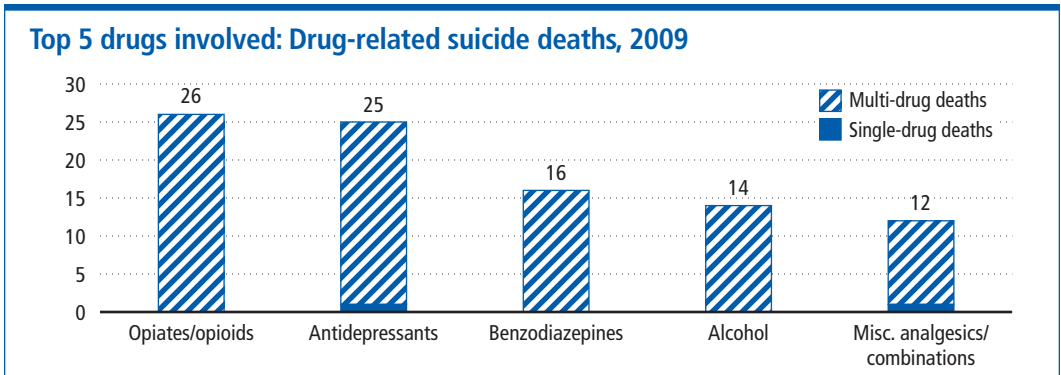
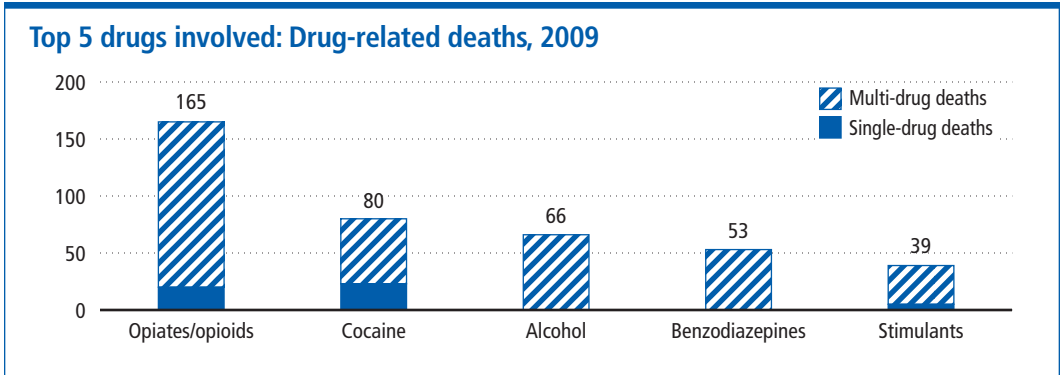
Population
 covered by DAWN..... 1,785,097

Percent of population
 covered by DAWN..... 100%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	240	13.4	46	2.6	1,785,097
1. Marin County, CA	33	13.2	12	4.8	250,750
2. San Francisco County, CA	161	19.7	11	1.3	815,358
3. San Mateo County, CA	46	6.4	23	3.2	718,989

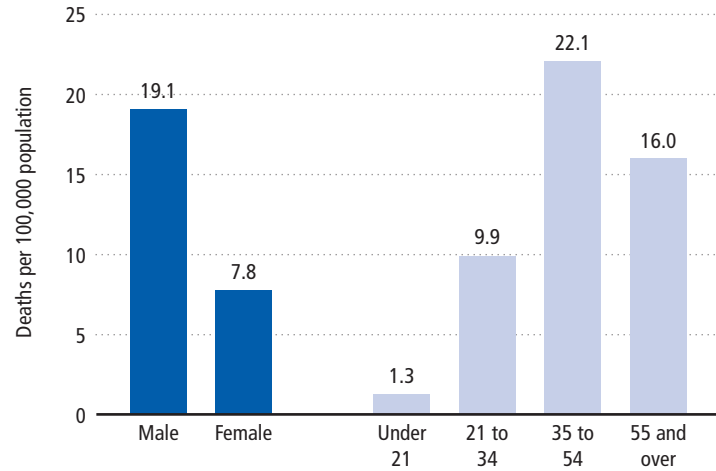


NOTES: 1. Drug-related deaths exclude suicides.
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 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

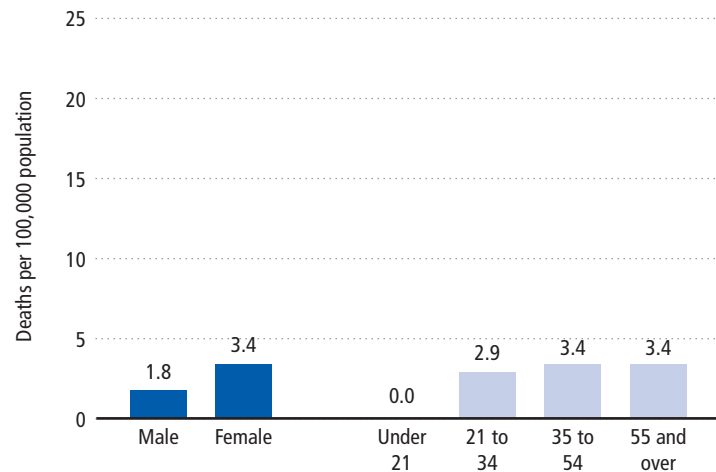
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

San Francisco-San Mateo-Redwood City, CA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	46	Health care facility	*
Home	145	Home	32
Public place	13	Public place	4
Other	36	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	262	240	52	44	46	4
Alcohol	52	66	0	10	14	0
Cocaine	86	80	23	0	*	0
Marijuana	*	6	0	*	0	0
Stimulants	39	39	5	0	*	0
Club drugs	*	*	0	0	0	0
Hallucinogens	*	0	0	0	0	0
Inhalants	*	*	0	*	*	0
Antidepressants	53	35	0	20	25	*
Antipsychotics	14	10	0	4	5	0
Benzodiazepines	59	53	0	10	16	0
Misc. anxiolytics, sedatives, and hypnotics	30	16	0	14	11	0
Opiates/opioids	159	165	20	25	26	0
Heroin (specified)	12	23	*	0	*	0
Methadone	60	65	8	6	4	0
All other opiates/opioids	119	112	11	22	23	0
Nonsteroidal anti-inflammatory agents	*	*	0	0	0	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	14	16	*	*	12	*
Anticonvulsants	12	10	*	*	*	0
Muscle relaxants	12	10	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
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SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

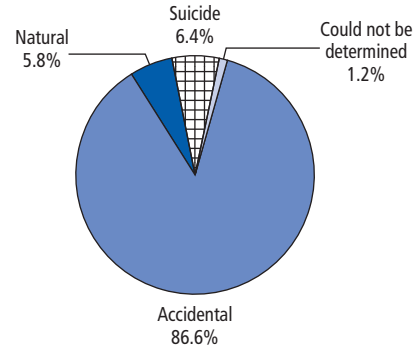
San Francisco-Oakland-Fremont, CA: San Francisco County, CA



San Francisco County, CA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	161
Drug-related suicide.....	11
Population	815,358
Deaths per 100,000 population	
Drug-related.....	19.7
Drug-related suicide.....	1.3

Deaths by manner of death, 2009



Place of death, 2009

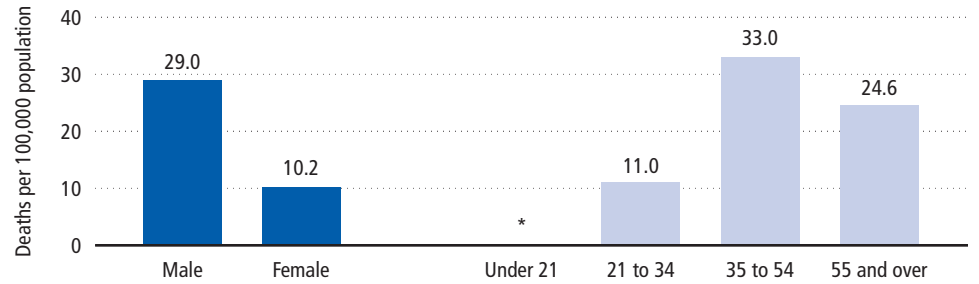
Drug-related		Deaths
Health care facility	.....	25
Home	.....	98
Public place	.....	10
Other	.....	28
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	8
Public place	.....	*
Other	.....	0
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

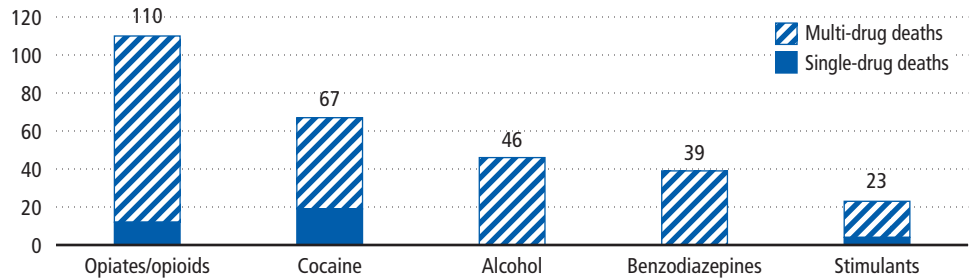
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	181	161	39	21	11	*
Alcohol	38	46	0	5	*	*
Cocaine	76	67	19	0	0	*
Marijuana	*	5	0	*	0	*
Stimulants	21	23	4	0	0	*
Club drugs	*	*	0	0	0	*
Hallucinogens	*	0	0	0	0	*
Inhalants	*	0	0	*	*	*
Antidepressants	33	18	0	10	6	*
Antipsychotics	7	*	0	*	0	*
Benzodiazepines	38	39	0	4	4	*
Misc. anxiolytics, sedatives, and hypnotics	19	8	0	8	*	*
Opiates/opioids	111	110	12	9	4	*
Heroin (specified)	8	13	0	0	0	*
Methadone	45	51	7	*	*	*
All other opiates/opioids	77	69	5	7	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	0	0	0	*	*
Misc. analgesics/combinations	5	6	*	*	*	*
Anticonvulsants	5	*	*	0	0	*
Muscle relaxants	4	*	0	0	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



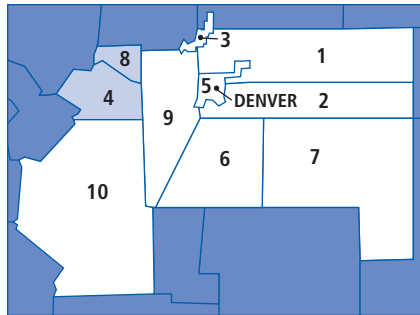
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Denver-Aurora-Broomfield, CO



Deaths reported to DAWN
 Drug-related.....410
 Drug-related suicide.....68

Metro area
 population, 2009..... 2,552,195

Population
 covered by DAWN..... 2,537,885

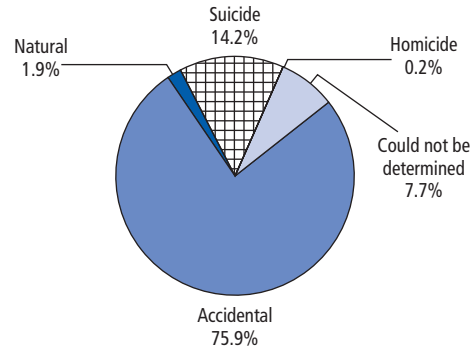
Percent of population
 covered by DAWN..... 99%

Metro area overview: Deaths and population by county, 2009

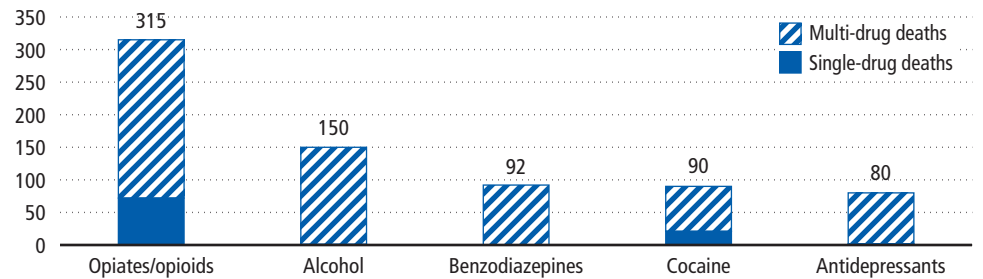
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (8)	410	16.2	68	2.7	2,537,885
1. Adams County, CO	62	14.1	13	2.9	440,994
2. Arapahoe County, CO	82	14.5	22	3.9	565,360
3. Broomfield County, CO	3	5.4	0	0.0	55,990
4. Clear Creek County, CO					8,706
5. Denver County, CO	190	31.1	23	3.8	610,345
6. Douglas County, CO	15	5.2	1	0.3	288,225
7. Elbert County, CO	2	8.6	0	0.0	23,287
8. Gilpin County, CO					5,604
9. Jefferson County, CO	56	10.4	8	1.5	536,922
10. Park County, CO	0	0.0	1	6.0	16,762

Shaded areas did not participate in DAWN this year.

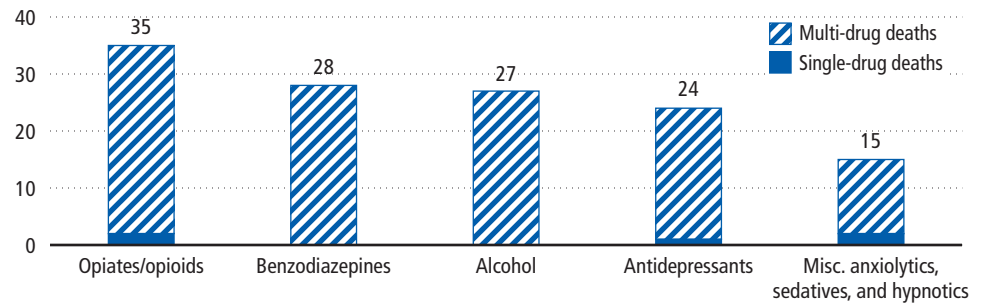
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

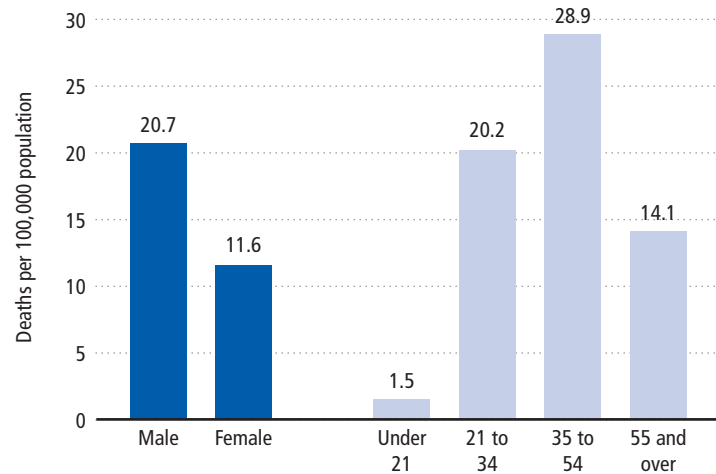


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

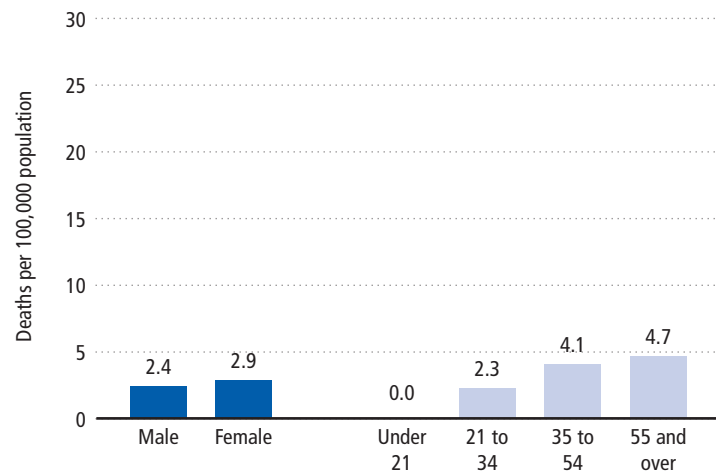
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Denver-Aurora-Broomfield, CO

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	108	Health care facility	14
Home	234	Home	44
Public place	27	Public place	6
Other	41	Other	4
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	370	410	112	73	68	10
Alcohol	132	150	*	30	27	0
Cocaine	117	90	21	4	10	0
Marijuana	23	18	0	*	*	0
Stimulants	26	30	7	*	*	0
Club drugs	4	4	0	0	*	0
Hallucinogens	*	0	0	0	0	0
Inhalants	*	*	*	*	*	*
Antidepressants	76	80	*	22	24	*
Antipsychotics	8	6	0	7	8	0
Benzodiazepines	74	92	0	14	28	0
Misc. anxiolytics, sedatives, and hypnotics	38	42	*	29	15	*
Opiates/opioids	256	315	72	32	35	*
Heroin (specified)	36	71	23	*	*	0
Methadone	35	49	9	4	4	0
All other opiates/opioids	211	229	40	29	32	*
Nonsteroidal anti-inflammatory agents	0	*	0	*	0	0
Salicylates/combinations	*	0	0	*	*	*
Misc. analgesics/combinations	19	16	*	11	8	*
Anticonvulsants	8	11	0	5	5	0
Muscle relaxants	27	26	*	7	7	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

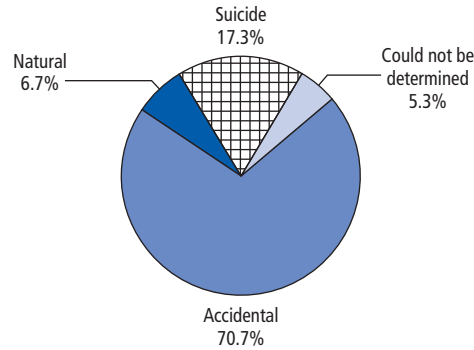
Denver-Aurora-Broomfield, CO: Adams County, CO



Adams County, CO: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	62
Drug-related suicide.....	13
Population	440,994
Deaths per 100,000 population	
Drug-related.....	14.1
Drug-related suicide.....	2.9

Deaths by manner of death, 2009



Place of death, 2009

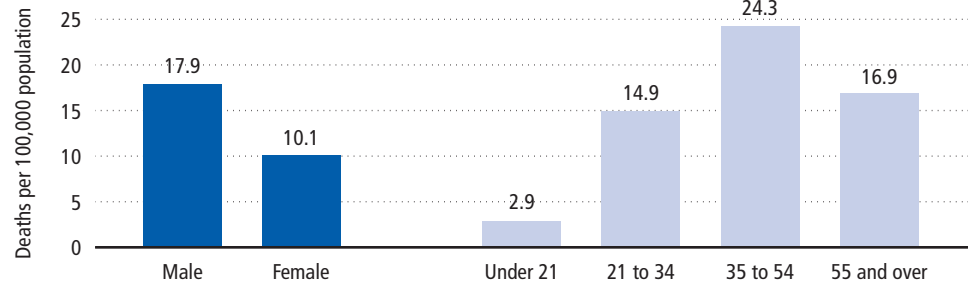
Drug-related	Deaths
Health care facility	13
Home	38
Public place	5
Other	6
Not documented	0
Drug-related suicide	Deaths
Health care facility	*
Home	11
Public place	0
Other	0
Not documented	0

Drug-related deaths by drug category, 2008-2009

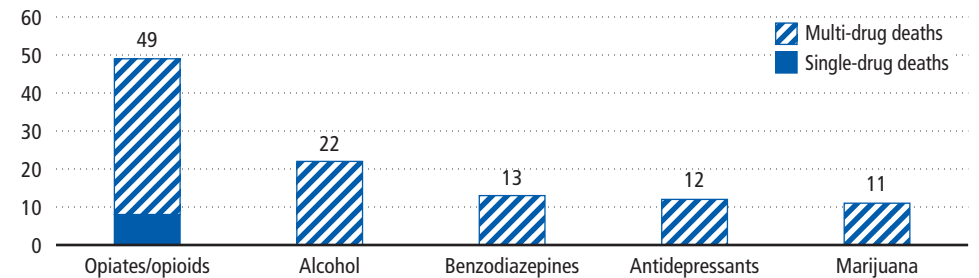
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	54	62	13	12	13	0
Alcohol	15	22	0	*	6	
Cocaine	14	9	*	0	*	
Marijuana	5	11	0	*	*	
Stimulants	5	7	*	*	0	
Club drugs	*	0	0	0	0	
Hallucinogens	*	0	0	0	0	
Inhalants	0	0	0	0	0	
Antidepressants	10	12	0	*	*	
Antipsychotics	*	*	0	*	*	
Benzodiazepines	5	13	0	0	9	
Misc. anxiolytics, sedatives, and hypnotics	*	5	0	4	*	
Opiates/opioids	41	49	8	4	9	
Heroin (specified)	*	6	*	0	0	
Methadone	*	13	*	0	*	
All other opiates/opioids	39	40	5	4	8	
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	
Salicylates/combinations	0	0	0	*	0	
Misc. analgesics/combinations	*	5	0	*	*	
Anticonvulsants	*	5	0	*	*	
Muscle relaxants	5	5	*	*	*	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



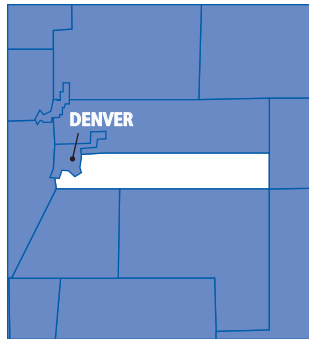
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

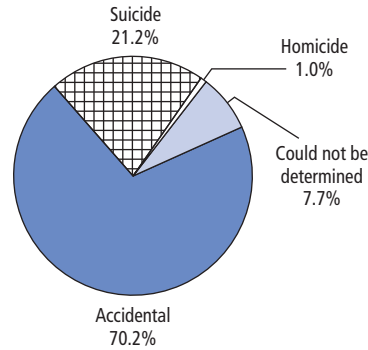
Denver-Aurora-Broomfield, CO: Arapahoe County, CO



Arapahoe County, CO: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	82
Drug-related suicide.....	22
Population	565,360
Deaths per 100,000 population	
Drug-related.....	14.5
Drug-related suicide.....	3.9

Deaths by manner of death, 2009



Place of death, 2009

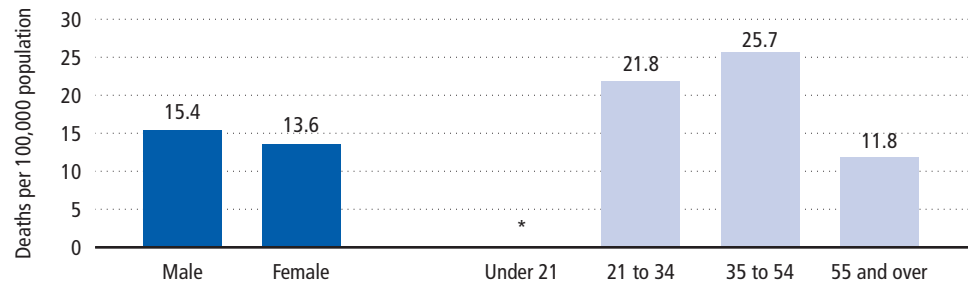
Drug-related		Deaths
Health care facility	.....	15
Home	.....	59
Public place	.....	*
Other	.....	6
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	14
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

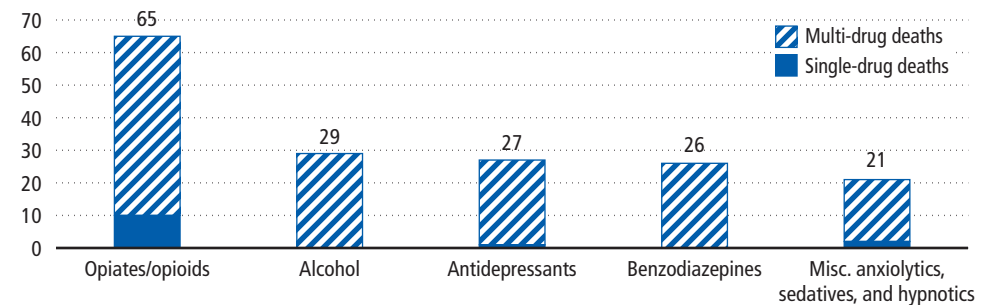
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	76	82	16	16	22	*
Alcohol	35	29	0	7	8	*
Cocaine	20	16	*	*	*	*
Marijuana	0	0	0	0	0	*
Stimulants	5	4	0	0	0	*
Club drugs	*	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	0	*	*
Antidepressants	27	27	*	9	8	*
Antipsychotics	*	*	0	*	*	*
Benzodiazepines	26	26	0	6	11	*
Misc. anxiolytics, sedatives, and hypnotics	16	21	*	8	5	*
Opiates/opioids	55	65	10	6	12	*
Heroin (specified)	4	9	*	0	*	*
Methadone	9	8	0	*	*	*
All other opiates/opioids	46	52	7	5	12	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	*
Salicylates/combinations	*	0	0	0	0	*
Misc. analgesics/combinations	4	*	0	*	*	*
Anticonvulsants	4	*	0	*	*	*
Muscle relaxants	9	9	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

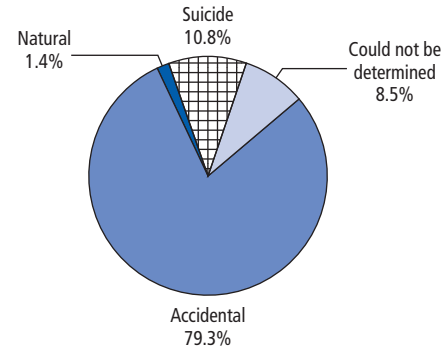
Denver-Aurora-Broomfield, CO: Denver County, CO



Denver County, CO: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	190
Drug-related suicide.....	23
Population	610,345
Deaths per 100,000 population	
Drug-related.....	31.1
Drug-related suicide.....	3.8

Deaths by manner of death, 2009



Place of death, 2009

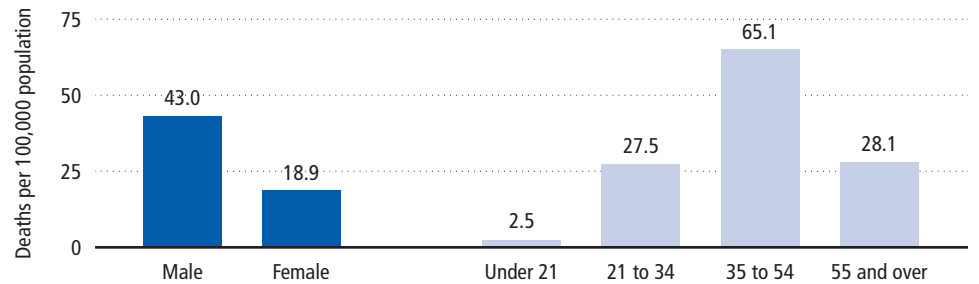
Drug-related		Deaths
Health care facility	.....	64
Home	.....	90
Public place	.....	12
Other	.....	24
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	6
Home	.....	14
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

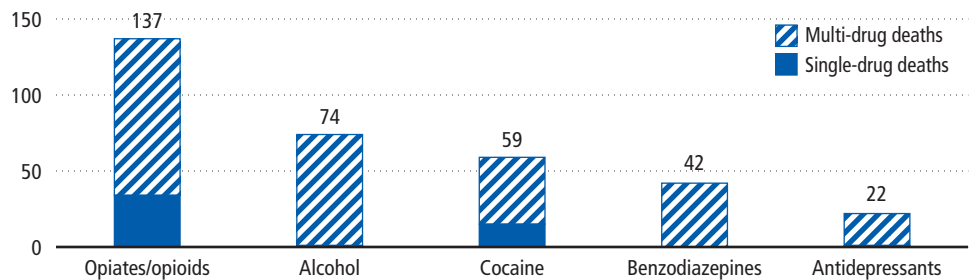
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	180	190	58	25	23	5
Alcohol	64	74	*	12	10	0
Cocaine	69	59	15	*	4	0
Marijuana	14	6	0	0	0	0
Stimulants	15	17	6	0	*	0
Club drugs	*	*	0	0	*	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	*	*	0
Antidepressants	24	22	*	8	12	*
Antipsychotics	*	*	0	*	*	0
Benzodiazepines	33	42	0	5	5	0
Misc. anxiolytics, sedatives, and hypnotics	15	8	0	7	*	0
Opiates/opioids	120	137	34	12	9	*
Heroin (specified)	20	47	17	*	*	0
Methadone	14	14	*	*	0	0
All other opiates/opioids	103	90	15	11	8	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	10	6	*	6	*	*
Anticonvulsants	*	*	0	0	*	0
Muscle relaxants	7	6	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



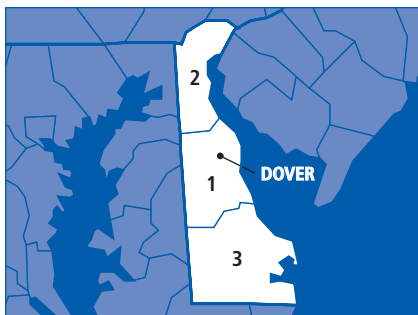
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Delaware



Deaths reported to DAWN
 Drug-related.....124
 Drug-related suicide.....27

State population, 2009..... 885,122

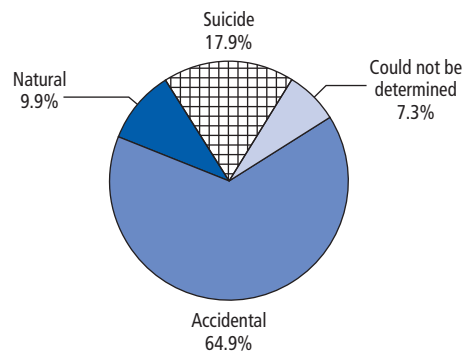
Population covered by DAWN..... 885,122

Percent of population covered by DAWN..... 100%

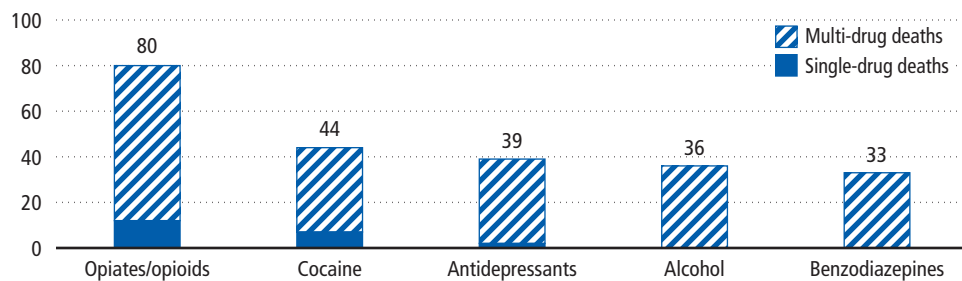
State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	124	14.0	27	3.1	885,122
1. Kent County	14	8.9	6	3.8	157,741
2. New Castle County	71	13.3	17	3.2	534,634
3. Sussex County	39	20.2	4	2.1	192,747

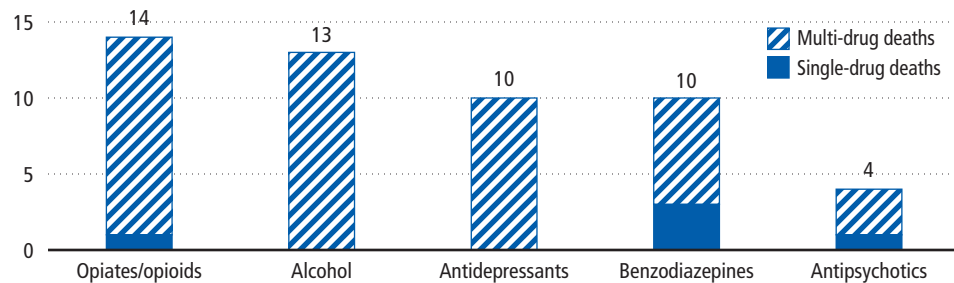
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



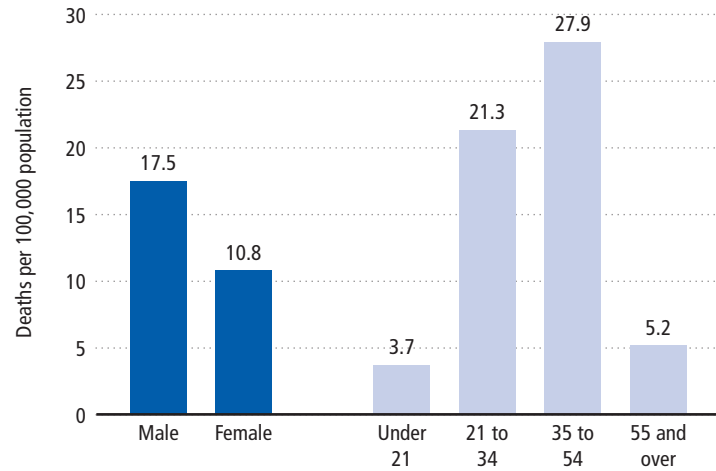
Top 5 drugs involved: Drug-related suicide deaths, 2009



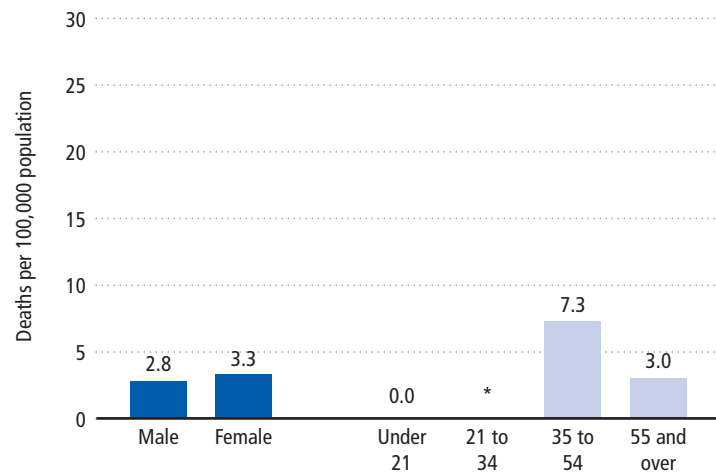
NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	33	Health care facility	5
Home	67	Home	19
Public place	*	Public place	0
Other	21	Other	*
Not documented	*	Not documented	*

Drug-related deaths by drug category, 2008-2009

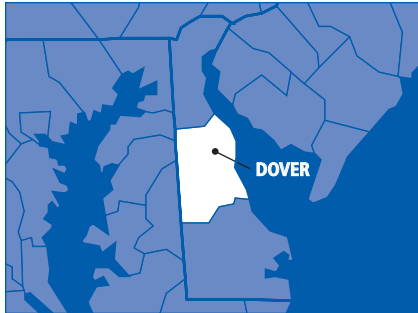
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		124	21		27	5
Alcohol		36	0		13	0
Cocaine		44	7		*	0
Marijuana		12	0		*	0
Stimulants		*	0		0	0
Club drugs		*	0		0	0
Hallucinogens		0	0		0	0
Inhalants		0	0		0	0
Antidepressants		39	*		10	0
Antipsychotics		5	0		4	*
Benzodiazepines		33	0		10	*
Misc. anxiolytics, sedatives, and hypnotics		9	0		*	0
Opiates/opioids		80	12		14	*
Heroin (specified)		9	*		0	0
Methadone		21	*		0	0
All other opiates/opioids		60	8		14	*
Nonsteroidal anti-inflammatory agents		*	0		*	0
Salicylates/combinations		0	0		0	0
Misc. analgesics/combinations		4	0		*	0
Anticonvulsants		4	0		0	0
Muscle relaxants		9	0		*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Dover, DE



Deaths reported to DAWN

Drug-related.....	14
Drug-related suicide.....	6

Metro area population, 2009 157,741

Population covered by DAWN 157,741

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	14	8.9	6	3.8	157,741
1. Kent County, DE	14	8.9	6	3.8	157,741

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Seaford, DE



Deaths reported to DAWN

Drug-related.....	39
Drug-related suicide.....	4

Metro area population, 2009 192,747

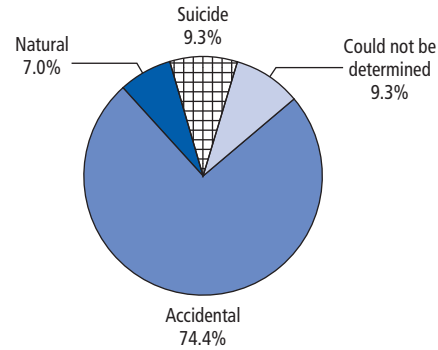
Population covered by DAWN 192,747

Percent of population covered by DAWN 100%

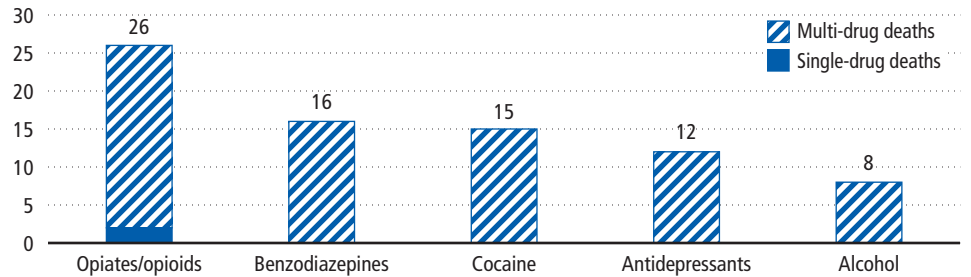
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	39	20.2	4	2.1	192,747
1. Sussex County, DE	39	20.2	4	2.1	192,747

Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

No single drug had 4 or more deaths.

NOTES: 1. Drug-related deaths exclude suicides.

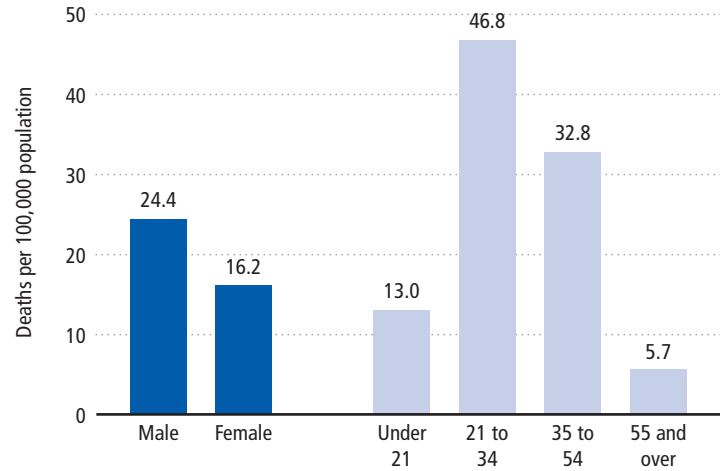
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

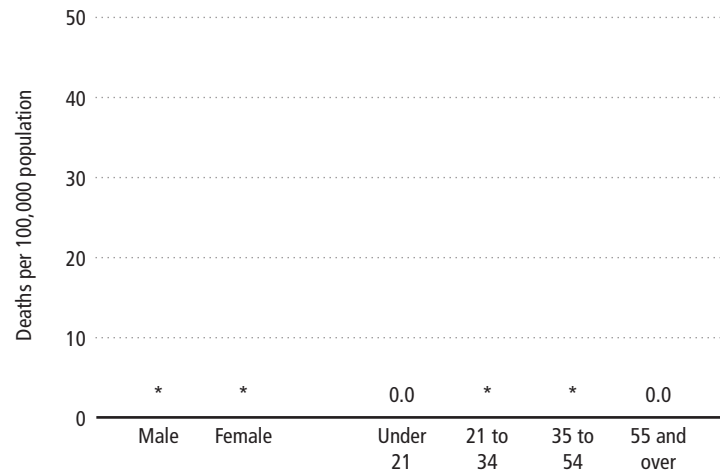
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Seaford, DE

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	10	Health care facility	0
Home	19	Home	*
Public place	0	Public place	0
Other	10	Other	0
Not documented	0	Not documented	*

Drug-related deaths by drug category, 2008-2009

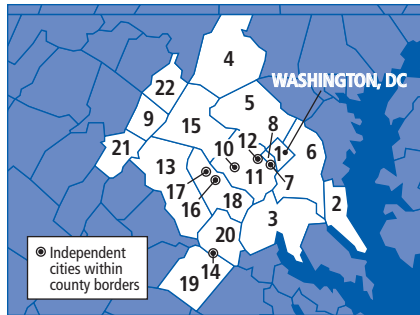
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		39	*		4	0
Alcohol		8	*		*	
Cocaine		15	*		*	
Marijuana		8	*		*	
Stimulants		*	*		0	
Club drugs		*	*		0	
Hallucinogens		0	*		0	
Inhalants		0	*		0	
Antidepressants		12	*		*	
Antipsychotics		*	*		0	
Benzodiazepines		16	*		*	
Misc. anxiolytics, sedatives, and hypnotics		*	*		*	
Opiates/opioids		26	*		*	
Heroin (specified)		*	*		0	
Methadone		9	*		0	
All other opiates/opioids		19	*		*	
Nonsteroidal anti-inflammatory agents		*	*		0	
Salicylates/combinations		0	*		0	
Misc. analgesics/combinations		0	*		*	
Anticonvulsants		*	*		0	
Muscle relaxants		*	*		0	

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Washington-Arlington-Alexandria, DC-VA-MD-WV

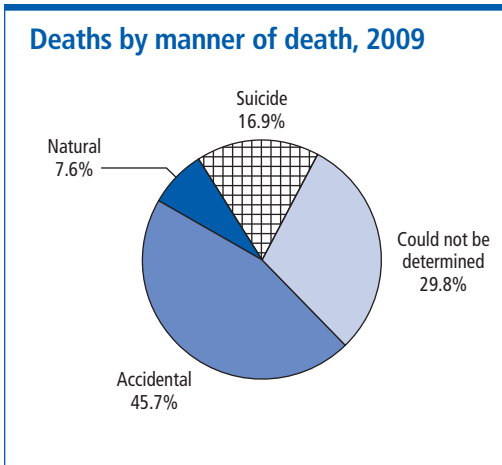


Deaths reported to DAWN
 Drug-related.....407
 Drug-related suicide.....83

Metro area
 population, 2009..... 5,476,241

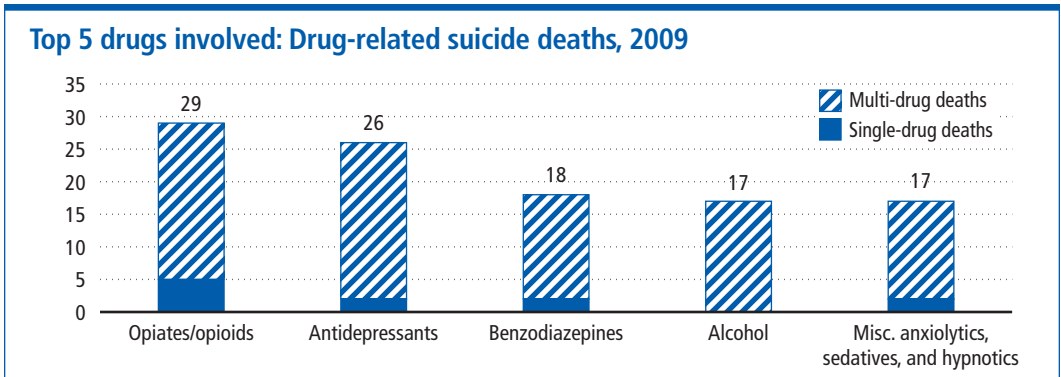
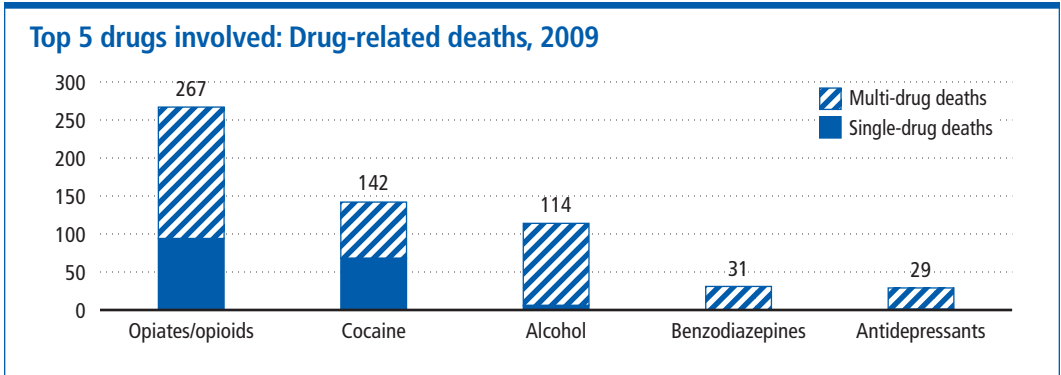
Population
 covered by DAWN..... 5,476,241

Percent of population
 covered by DAWN..... 100%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (22)	407	7.4	83	1.5	5,476,241
1. District of Columbia, DC	139	23.2	16	2.7	599,657
2. Calvert County, MD	13	14.6	1	1.1	89,212
3. Charles County, MD	8	5.6	1	0.7	142,226
4. Frederick County, MD	22	9.6	0	0.0	227,980
5. Montgomery County, MD	42	4.3	15	1.5	971,600
6. Prince George's County, MD	61	7.3	5	0.6	834,560
7. Alexandria City, VA	15	10.0	3	2.0	150,006
8. Arlington County, VA	9	4.1	3	1.4	217,483
9. Clarke County, VA	1	6.9	0	0.0	14,588
10. Fairfax City, VA	0	0.0	2	8.1	24,665
11. Fairfax County, VA	28	2.7	17	1.6	1,037,605
12. Falls Church City, VA	0	0.0	0	0.0	11,957
13. Fauquier County, VA	4	5.9	1	1.5	68,010
14. Fredericksburg City, VA	6	25.9	0	0.0	23,193
15. Loudoun County, VA	4	1.3	3	1.0	301,171
16. Manassas City, VA	6	16.4	0	0.0	36,514
17. Manassas Park City, VA	0	0.0	0	0.0	12,042
18. Prince William County, VA	24	6.3	9	2.4	379,166
19. Spotsylvania County, VA	2	1.7	2	1.7	120,977
20. Stafford County, VA	5	4.0	2	1.6	124,166
21. Warren County, VA	5	13.6	1	2.7	36,713
22. Jefferson County, WV	13	24.6	2	3.8	52,750



NOTES: 1. Drug-related deaths exclude suicides.

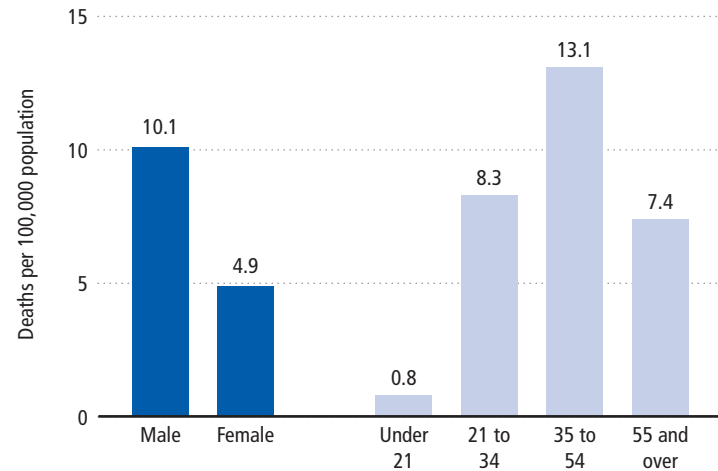
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

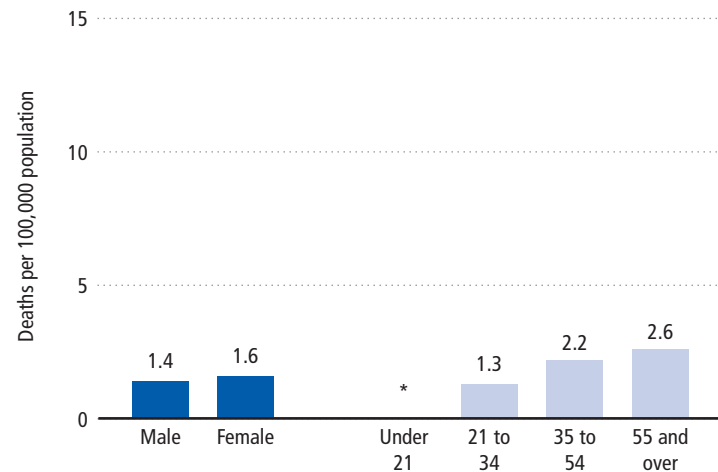
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Washington-Arlington-Alexandria, DC-VA-MD-WV

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	163	Health care facility	14
Home	181	Home	58
Public place	27	Public place	6
Other	36	Other	5
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	414	407	195	84	83	28
Alcohol	119	114	6	27	17	0
Cocaine	182	142	68	*	*	*
Marijuana	0	*	0	0	0	0
Stimulants	6	*	*	*	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	19	14	7	*	*	*
Inhalants	4	5	*	*	6	5
Antidepressants	35	29	*	38	26	*
Antipsychotics	7	9	4	10	12	*
Benzodiazepines	45	31	0	17	18	*
Misc. anxiolytics, sedatives, and hypnotics	20	20	0	21	17	*
Opiates/opioids	261	267	94	33	29	5
Heroin (specified)	59	68	32	*	*	*
Methadone	52	52	13	5	*	0
All other opiates/opioids	171	177	49	30	27	4
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	*	*	0	*	*
Misc. analgesics/combinations	14	16	4	4	9	*
Anticonvulsants	0	*	0	4	*	*
Muscle relaxants	7	8	0	6	4	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

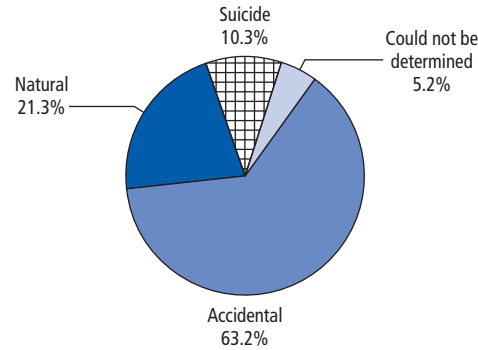
Washington-Arlington-Alexandria, DC-VA-MD-WV: District of Columbia



District of Columbia: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	139
Drug-related suicide.....	16
Population	599,657
Deaths per 100,000 population	
Drug-related.....	23.2
Drug-related suicide.....	2.7

Deaths by manner of death, 2009



Place of death, 2009

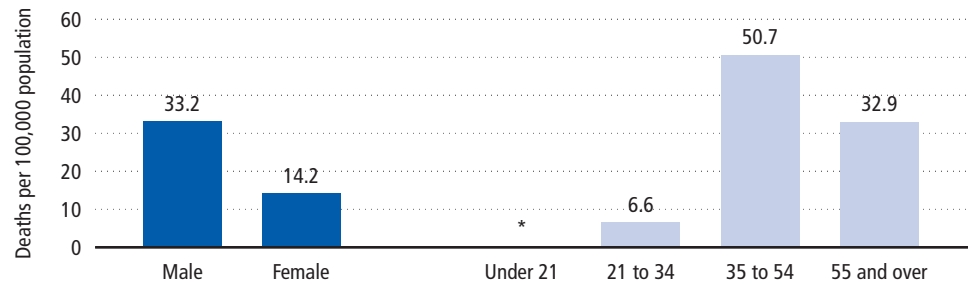
Drug-related		Deaths
Health care facility	.....	60
Home	.....	52
Public place	.....	19
Other	.....	8
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	8
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

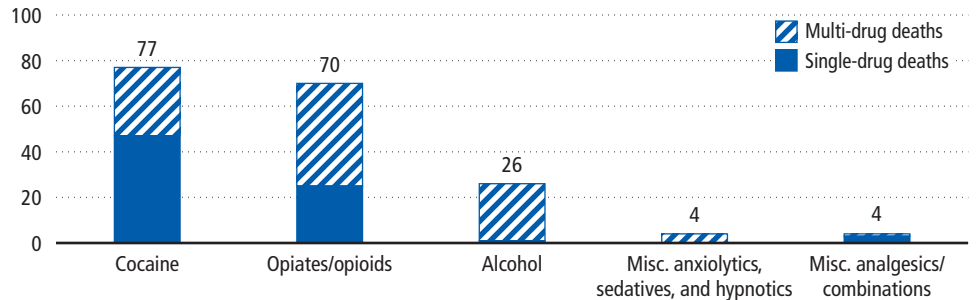
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	173	139	81	21	16	7
Alcohol	35	26	*	7	4	0
Cocaine	103	77	47	*	*	*
Marijuana	0	*	0	0	0	0
Stimulants	4	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	7	*	*	*	*	*
Inhalants	*	*	0	0	*	*
Antidepressants	9	*	0	12	*	*
Antipsychotics	*	0	0	*	0	0
Benzodiazepines	12	*	0	*	4	*
Misc. anxiolytics, sedatives, and hypnotics	4	4	0	8	4	0
Opiates/opioids	85	70	25	4	*	0
Heroin (specified)	4	12	5	0	0	0
Methadone	15	11	5	0	0	0
All other opiates/opioids	69	55	15	4	*	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	0	0	0	0	0
Misc. analgesics/combinations	*	4	*	0	*	0
Anticonvulsants	0	0	0	0	0	0
Muscle relaxants	*	*	0	0	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

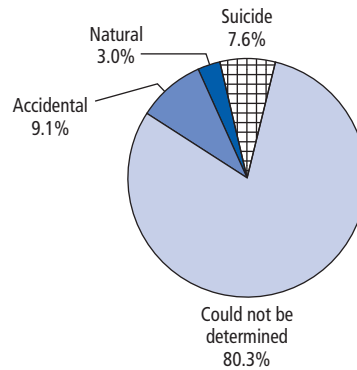
Washington-Arlington-Alexandria, DC-VA-MD-WV: Prince George's County, MD



Prince George's County, MD: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	61
Drug-related suicide.....	5
Population	834,560
Deaths per 100,000 population	
Drug-related.....	7.3
Drug-related suicide.....	0.6

Deaths by manner of death, 2009



Place of death, 2009

Drug-related	Deaths
Health care facility	26
Home	28
Public place	0
Other	7
Not documented	0
Drug-related suicide	Deaths
Health care facility	0
Home	*
Public place	*
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

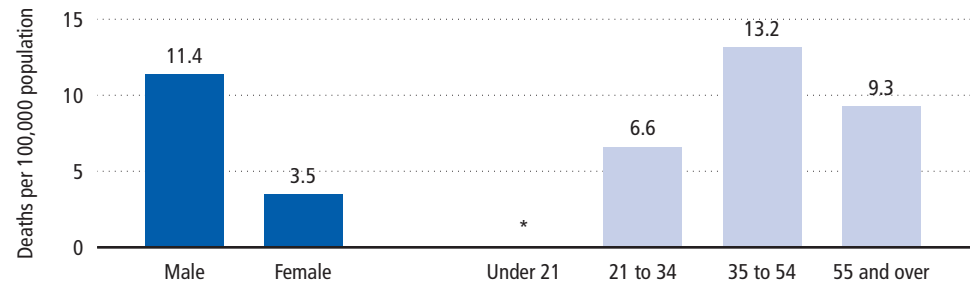
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	60	61	36	*	5	*
Alcohol	29	19	*	*	0	*
Cocaine	19	17	9	*	0	*
Marijuana	0	0	0	*	0	*
Stimulants	*	0	0	*	0	*
Club drugs	0	0	0	*	0	*
Hallucinogens	9	7	4	*	*	*
Inhalants	0	0	0	*	*	*
Antidepressants	5	*	0	*	*	*
Antipsychotics	*	0	0	*	0	*
Benzodiazepines	*	*	0	*	0	*
Misc. anxiolytics, sedatives, and hypnotics	*	0	0	*	*	*
Opiates/opioids	41	39	21	*	*	*
Heroin (specified)	15	11	10	*	0	*
Methadone	8	6	*	*	0	*
All other opiates/opioids	22	24	9	*	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	*
Salicylates/combinations	0	*	*	*	*	*
Misc. analgesics/combinations	5	*	0	*	0	*
Anticonvulsants	0	0	0	*	0	*
Muscle relaxants	0	0	0	*	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.

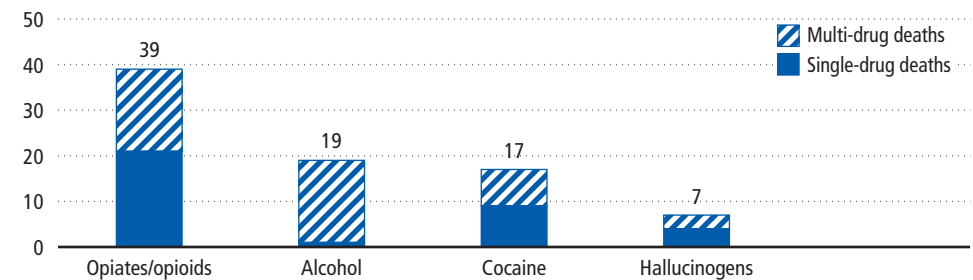
Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.

Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



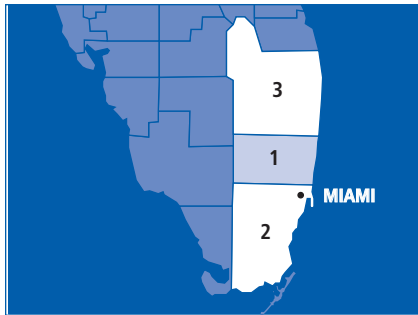
NOTES: 1. Drug-related deaths exclude suicides.

2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Miami-Fort Lauderdale-Pompano Beach, FL

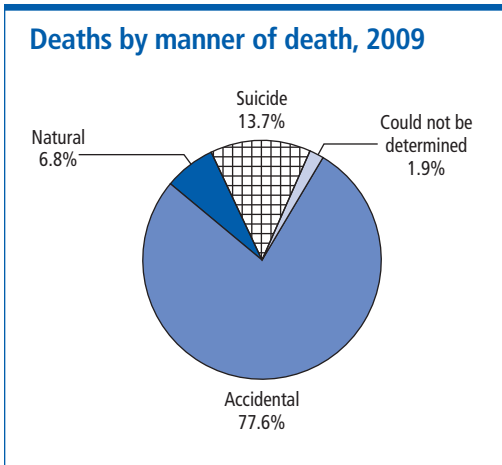


Deaths reported to DAWN
 Drug-related.....316
 Drug-related suicide.....50

Metro area
 population, 2009..... 5,547,051

Population
 covered by DAWN..... 3,780,575

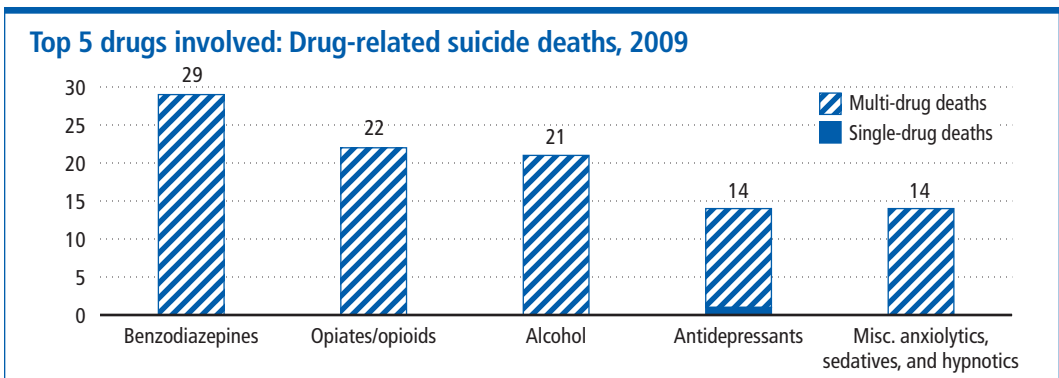
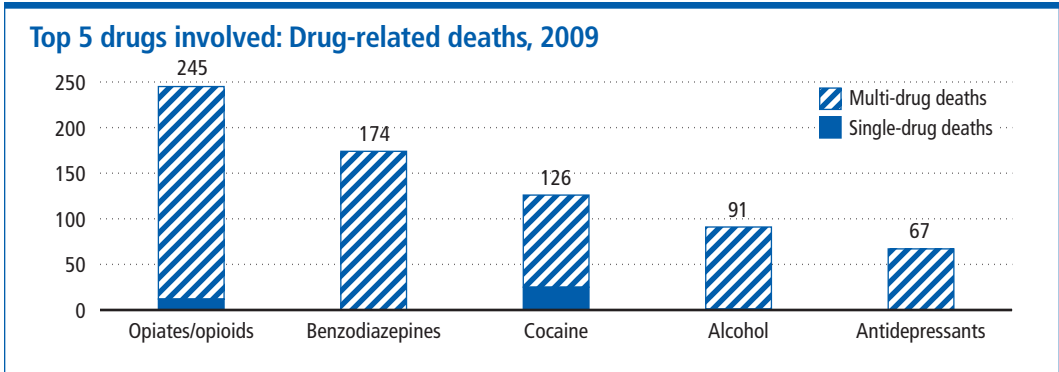
Percent of population
 covered by DAWN..... 68%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	316	8.4	50	1.3	3,780,575
1. Broward County, FL					1,766,476
2. Miami-Dade County, FL	161	6.4	28	1.1	2,500,625
3. Palm Beach County, FL	155	12.1	22	1.7	1,279,950

Shaded areas did not participate in DAWN this year.

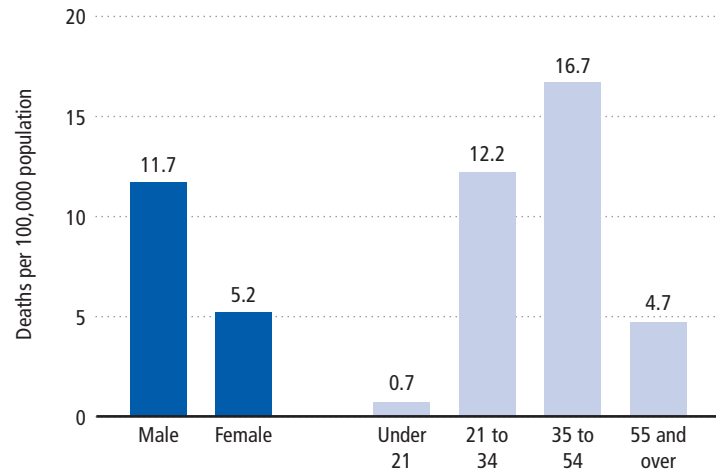


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

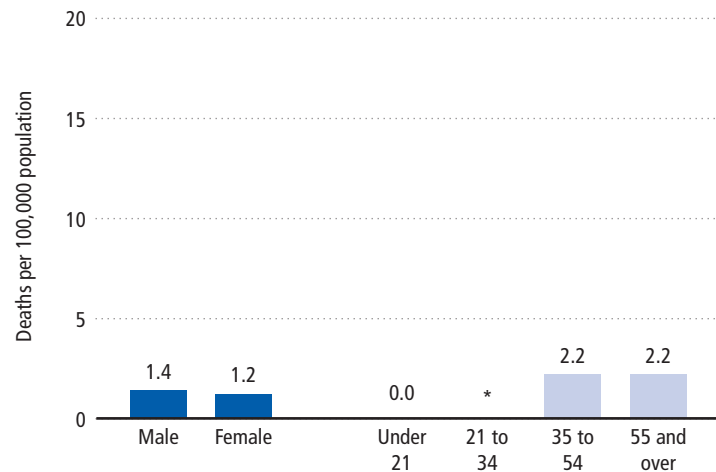
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Miami-Fort Lauderdale-Pompano Beach, FL

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	72	Health care facility	6
Home	194	Home	35
Public place	19	Public place	4
Other	31	Other	5
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

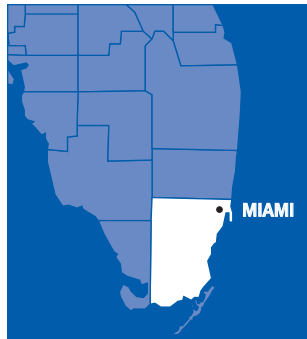
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	366	316	40	68	50	*
Alcohol	111	91	*	26	21	*
Cocaine	181	126	25	8	4	*
Marijuana	13	11	0	0	*	*
Stimulants	7	5	0	*	0	*
Club drugs	5	*	0	*	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	*	0	0	*	*
Antidepressants	54	67	0	24	14	*
Antipsychotics	13	18	0	14	*	*
Benzodiazepines	182	174	0	42	29	*
Misc. anxiolytics, sedatives, and hypnotics	35	48	0	25	14	*
Opiates/opioids	253	245	12	34	22	*
Heroin (specified)	61	43	*	0	*	*
Methadone	62	42	*	6	*	*
All other opiates/opioids	172	199	7	30	20	*
Nonsteroidal anti-inflammatory agents	*	8	0	*	*	*
Salicylates/combinations	0	*	0	0	0	*
Misc. analgesics/combinations	32	27	0	13	12	*
Anticonvulsants	5	11	0	8	*	*
Muscle relaxants	5	29	0	*	4	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

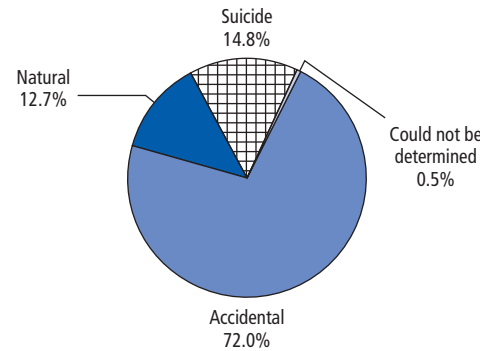
Miami-Fort Lauderdale-Pompano Beach, FL: Miami-Dade County, FL



Miami-Dade County, FL: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	161
Drug-related suicide.....	28
Population	2,500,625
Deaths per 100,000 population	
Drug-related.....	6.4
Drug-related suicide.....	1.1

Deaths by manner of death, 2009



Place of death, 2009

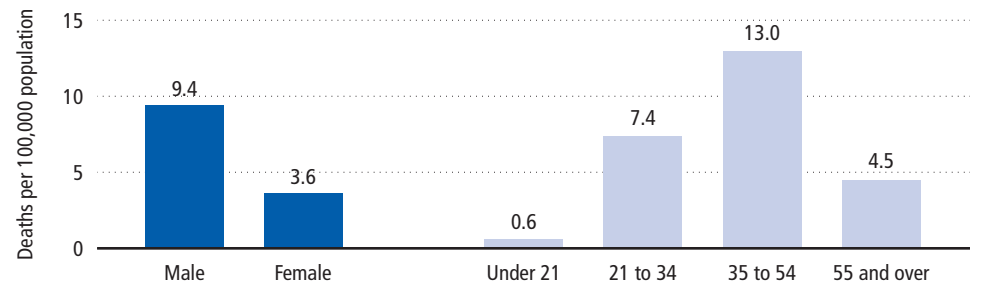
Drug-related		Deaths
Health care facility		40
Home		90
Public place		11
Other		20
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		20
Public place		*
Other		5
Not documented		0

Drug-related deaths by drug category, 2008-2009

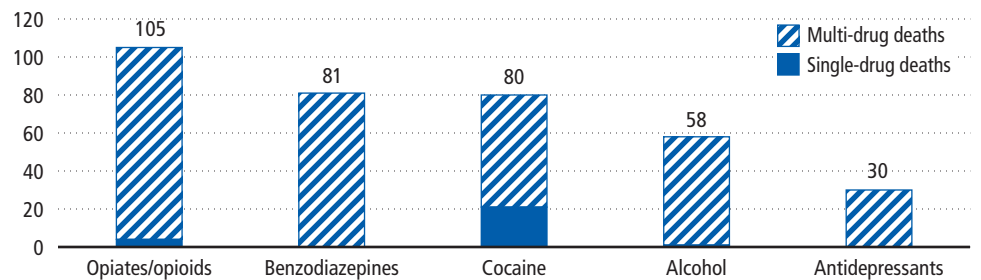
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	219	161	28	38	28	*
Alcohol	81	58	*	16	14	*
Cocaine	134	80	21	4	4	*
Marijuana	5	*	0	0	*	*
Stimulants	7	4	0	*	0	*
Club drugs	4	*	0	*	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	*	0	0	0	*
Antidepressants	38	30	0	17	9	*
Antipsychotics	7	6	0	11	*	*
Benzodiazepines	87	81	0	23	17	*
Misc. anxiolytics, sedatives, and hypnotics	26	27	0	15	7	*
Opiates/opioids	124	105	4	19	11	*
Heroin (specified)	59	37	*	0	*	*
Methadone	11	16	*	*	*	*
All other opiates/opioids	75	69	*	19	9	*
Nonsteroidal anti-inflammatory agents	*	0	0	*	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	16	8	0	8	4	*
Anticonvulsants	5	*	0	5	*	*
Muscle relaxants	5	14	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



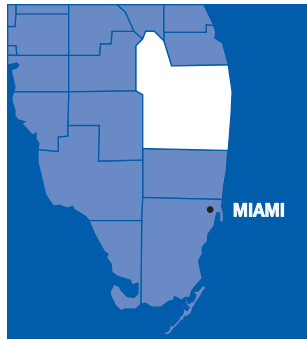
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

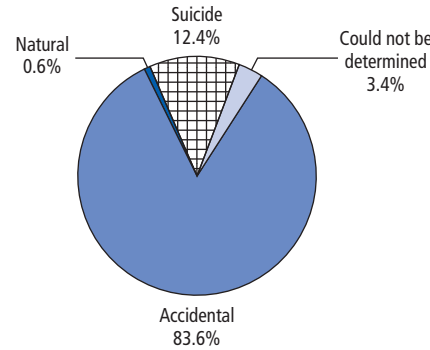
Miami-Fort Lauderdale-Pompano Beach, FL: Palm Beach County, FL



Palm Beach County, FL: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	155
Drug-related suicide.....	22
Population	1,279,950
Deaths per 100,000 population	
Drug-related.....	12.1
Drug-related suicide.....	1.7

Deaths by manner of death, 2009



Place of death, 2009

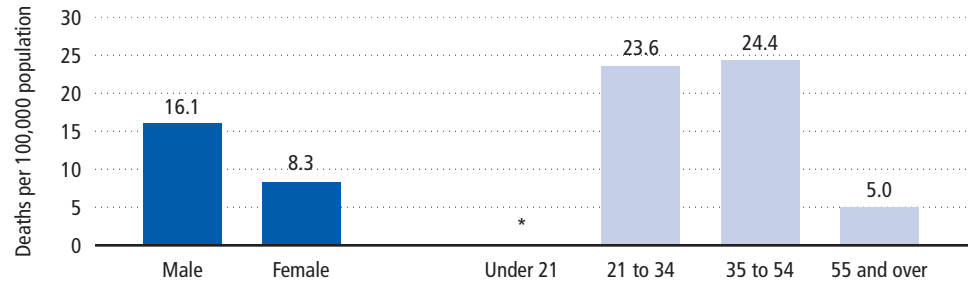
Drug-related		Deaths
Health care facility		32
Home		104
Public place		8
Other		11
Not documented		0
Drug-related suicide		Deaths
Health care facility		5
Home		15
Public place		*
Other		0
Not documented		0

Drug-related deaths by drug category, 2008-2009

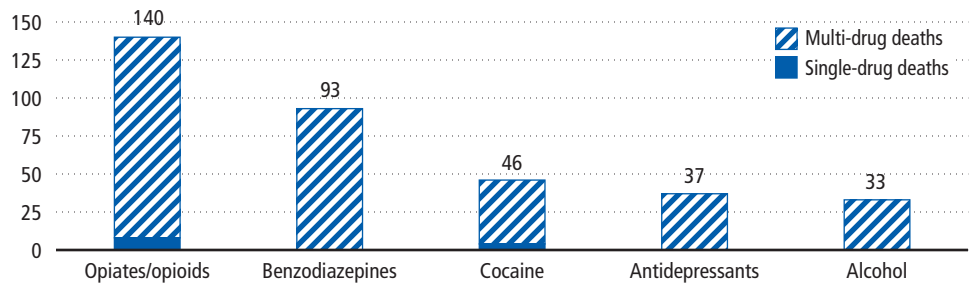
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	147	155	12	30	22	*
Alcohol	30	33	0	10	7	*
Cocaine	47	46	4	4	0	*
Marijuana	8	8	0	0	0	*
Stimulants	0	*	0	*	0	*
Club drugs	*	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	*	0	0	*	*
Antidepressants	16	37	0	7	5	*
Antipsychotics	6	12	0	*	0	*
Benzodiazepines	95	93	0	19	12	*
Misc. anxiolytics, sedatives, and hypnotics	9	21	0	10	7	*
Opiates/opioids	129	140	8	15	11	*
Heroin (specified)	*	6	0	0	0	*
Methadone	51	26	*	5	*	*
All other opiates/opioids	97	130	6	11	11	*
Nonsteroidal anti-inflammatory agents	0	8	0	*	*	*
Salicylates/combinations	0	*	0	0	0	*
Misc. analgesics/combinations	16	19	0	5	8	*
Anticonvulsants	0	10	0	*	0	*
Muscle relaxants	0	15	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Atlanta-Sandy Springs-Marietta, GA



Deaths reported to DAWN

Drug-related.....	182
Drug-related suicide.....	23

Metro area population, 2009..... 5,475,213

Population covered by DAWN..... 2,285,603

Percent of population covered by DAWN..... 42%

Metro area overview: Deaths and population by county, 2009

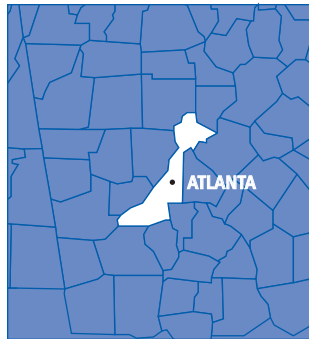
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (7)	182	8.0	23	1.0	2,285,603
1. Barrow County, GA					72,158
2. Bartow County, GA					96,217
3. Butts County, GA					24,392
4. Carroll County, GA	31	27.0	1	0.9	114,778
5. Cherokee County, GA	6	2.8	2	0.9	215,084
6. Clayton County, GA					275,772
7. Cobb County, GA					714,692
8. Coweta County, GA					127,111
9. Dawson County, GA					22,555
10. DeKalb County, GA					747,274
11. Douglas County, GA					129,703
12. Fayette County, GA					106,788
13. Forsyth County, GA					174,520
14. Fulton County, GA	94	9.1	8	0.8	1,033,756
15. Gwinnett County, GA	41	5.1	9	1.1	808,167
16. Haralson County, GA					28,890
17. Heard County, GA	2	17.3	1	8.7	11,528
18. Henry County, GA					195,370
19. Jasper County, GA					13,953
20. Lamar County, GA					17,550
21. Meriwether County, GA					22,783
22. Newton County, GA					99,944
23. Paulding County, GA					136,655
24. Pickens County, GA					31,264
25. Pike County, GA	0	0.0	1	5.6	17,721
26. Rockdale County, GA	8	9.5	1	1.2	84,569
27. Spalding County, GA					64,708
28. Walton County, GA					87,311

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

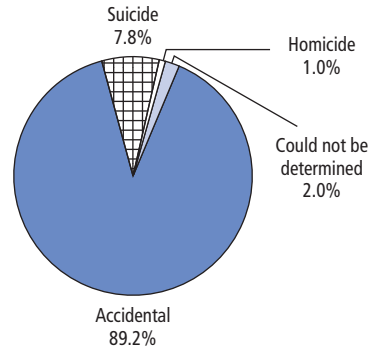
Atlanta-Sandy Springs-Marietta, GA: Fulton County, GA



Fulton County, GA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	94
Drug-related suicide.....	8
Population	
	1,033,756
Deaths per 100,000 population	
Drug-related.....	9.1
Drug-related suicide.....	0.8

Deaths by manner of death, 2009



Place of death, 2009

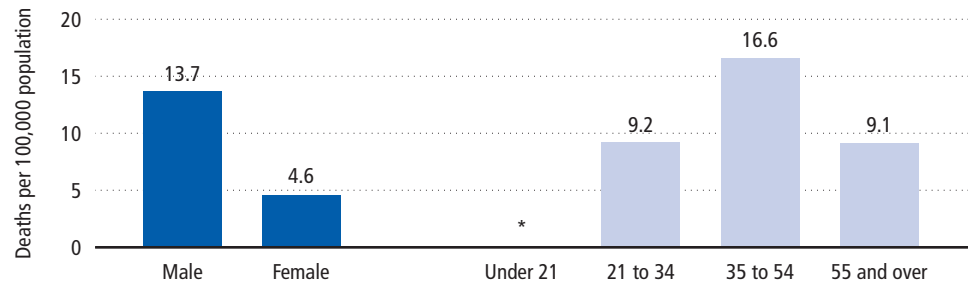
Drug-related		Deaths
Health care facility		34
Home		46
Public place		*
Other		13
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		5
Public place		0
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

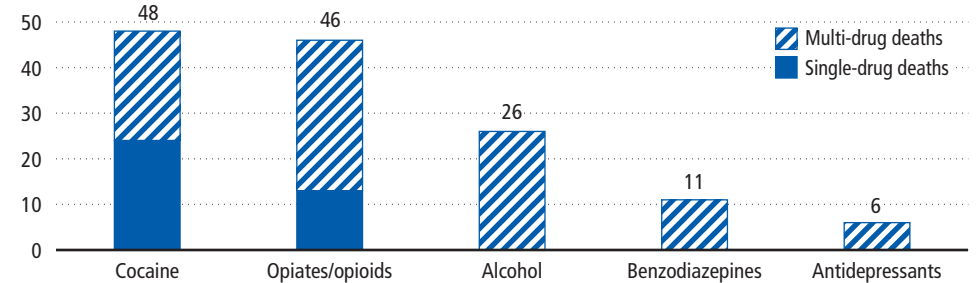
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	122	94	39	18	8	*
Alcohol	45	26	0	6	*	*
Cocaine	63	48	24	0	*	*
Marijuana	13	0	0	0	0	*
Stimulants	8	5	*	0	0	*
Club drugs	4	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	0	0	*
Antidepressants	15	6	0	8	*	*
Antipsychotics	0	*	0	4	*	*
Benzodiazepines	26	11	0	8	0	*
Misc. anxiolytics, sedatives, and hypnotics	9	4	0	5	*	*
Opiates/opioids	73	46	13	10	*	*
Heroin (specified)	17	12	6	0	0	*
Methadone	13	12	*	0	0	*
All other opiates/opioids	47	29	5	10	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	*	0	0	0	*
Misc. analgesics/combinations	8	*	0	6	*	*
Anticonvulsants	0	0	0	*	0	*
Muscle relaxants	6	*	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Honolulu, HI



Deaths reported to DAWN
 Drug-related.....116
 Drug-related suicide.....21

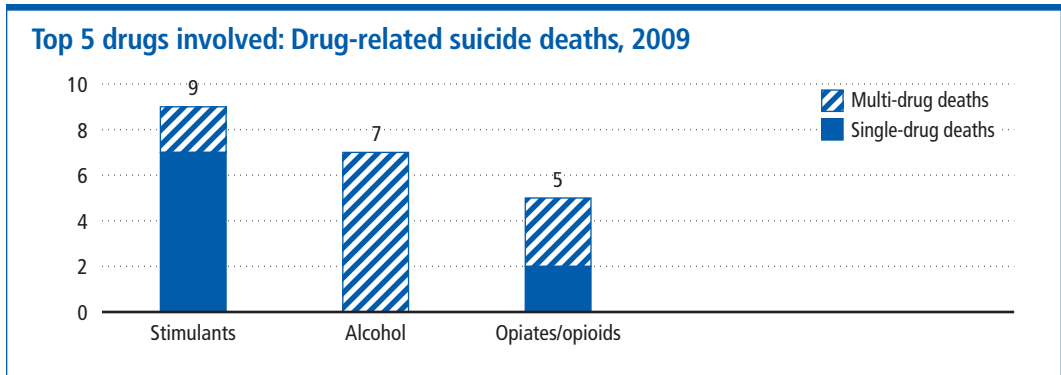
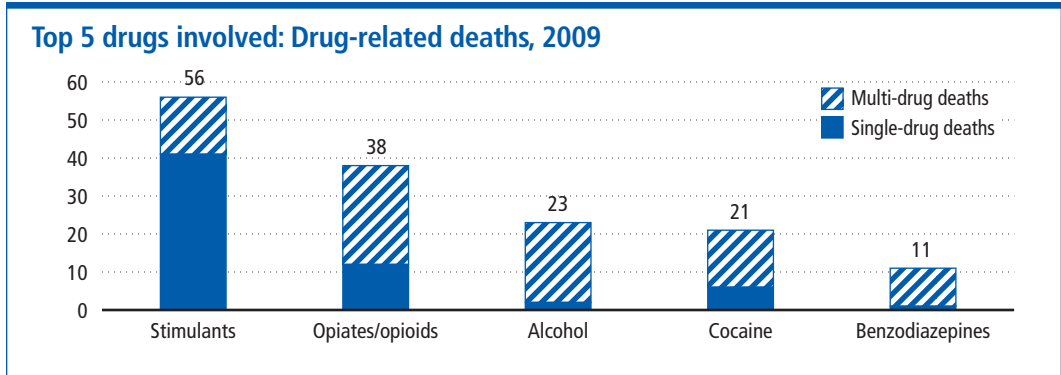
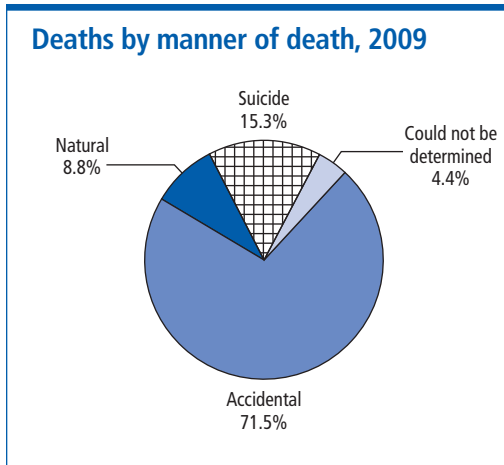
Metro area population, 2009..... 907,574

Population covered by DAWN..... 907,574

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	116	12.8	21	2.3	907,574
1. Honolulu County, HI	116	12.8	21	2.3	907,574

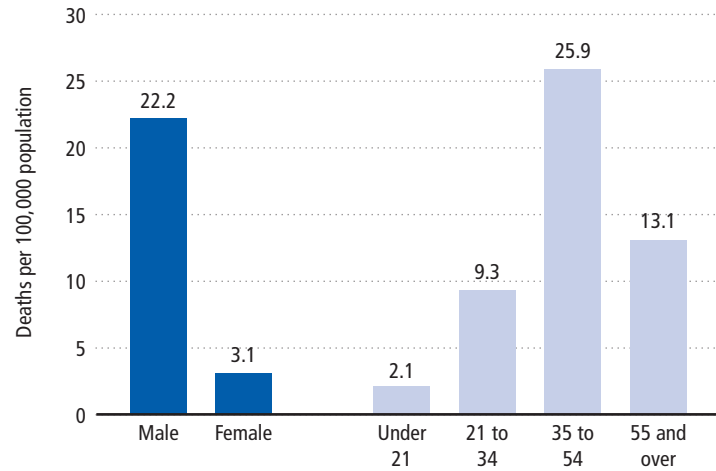


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

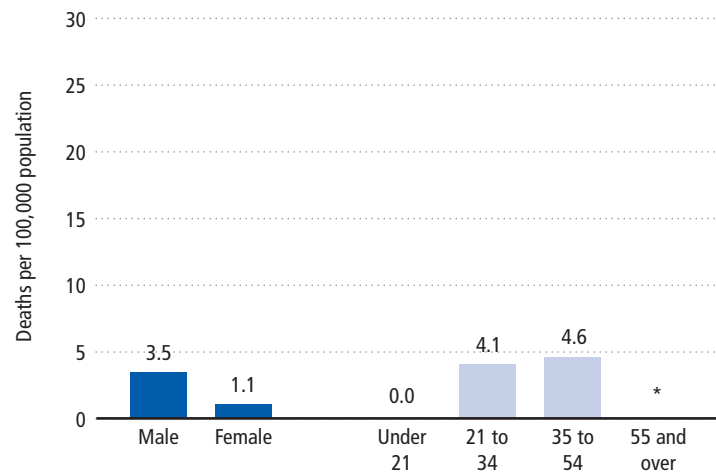
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Honolulu, HI

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	44	Health care facility	*
Home	51	Home	13
Public place	10	Public place	4
Other	11	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

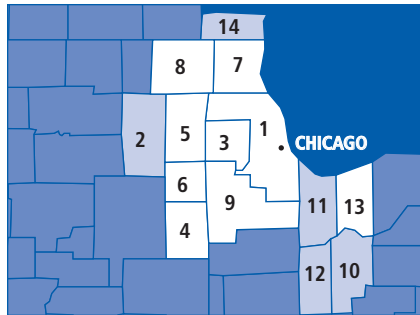
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		116	72		21	10
Alcohol		23	*		7	0
Cocaine		21	6		*	0
Marijuana		*	0		*	0
Stimulants		56	41		9	7
Club drugs		*	*		*	0
Hallucinogens		0	0		0	0
Inhalants		0	0		0	0
Antidepressants		6	*		*	0
Antipsychotics		*	*		*	*
Benzodiazepines		11	*		*	0
Misc. anxiolytics, sedatives, and hypnotics		*	*		*	0
Opiates/opioids		38	12		5	*
Heroin (specified)		*	0		0	0
Methadone		18	6		0	0
All other opiates/opioids		27	6		5	*
Nonsteroidal anti-inflammatory agents		*	0		0	0
Salicylates/combinations		0	0		0	0
Misc. analgesics/combinations		*	*		0	0
Anticonvulsants		0	0		0	0
Muscle relaxants		*	0		0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Chicago-Joliet-Naperville, IL-IN-WI



Deaths reported to DAWN
 Drug-related.....812
 Drug-related suicide.....92

Metro area population, 2009..... 9,580,567

Population covered by DAWN..... 8,767,089

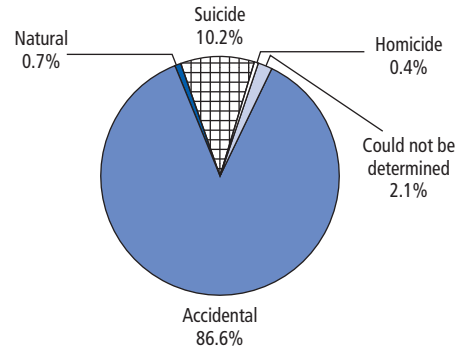
Percent of population covered by DAWN..... 92%

Metro area overview: Deaths and population by county, 2009

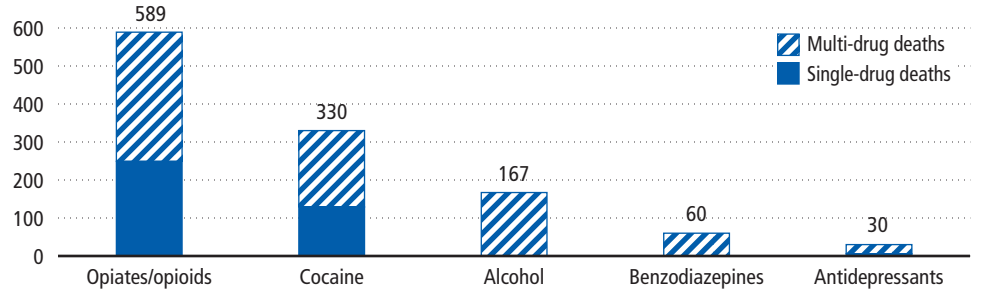
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (9)	812	9.3	92	1.0	8,767,089
1. Cook County, IL	502	9.5	43	0.8	5,287,037
2. DeKalb County, IL					107,333
3. DuPage County, IL	48	5.1	11	1.2	932,541
4. Grundy County, IL	6	12.4	0	0.0	48,421
5. Kane County, IL	38	7.4	8	1.6	511,892
6. Kendall County, IL	6	5.7	1	1.0	104,821
7. Lake County, IL	77	10.8	11	1.5	712,567
8. McHenry County, IL	35	10.9	8	2.5	320,961
9. Will County, IL	78	11.4	8	1.2	685,251
10. Jasper County, IN					32,816
11. Lake County, IN					494,211
12. Newton County, IN					13,736
13. Porter County, IN	22	13.4	2	1.2	163,598
14. Kenosha County, WI					165,382

Shaded areas did not participate in DAWN this year.

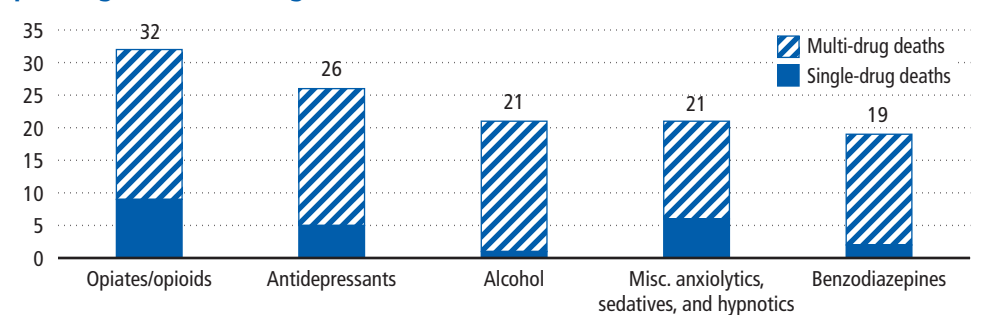
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

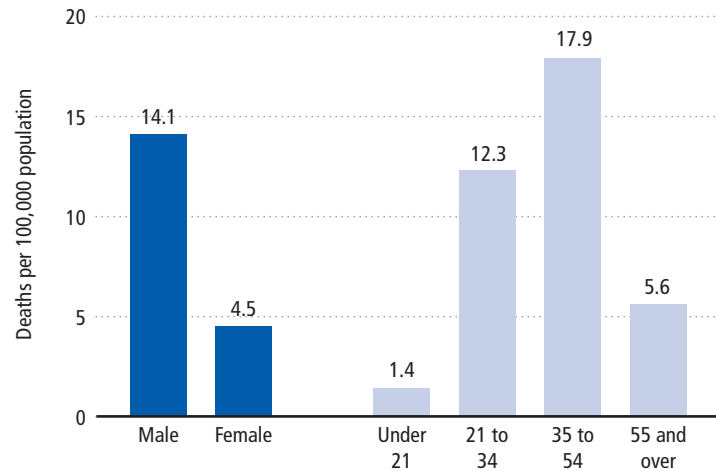
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

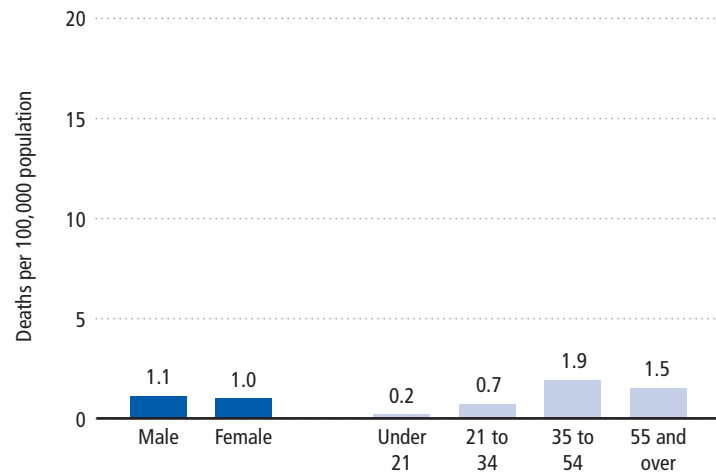
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Chicago-Joliet-Naperville, IL-IN-WI

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	367	Health care facility	27
Home	352	Home	58
Public place	45	Public place	4
Other	40	Other	*
Not documented	8	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	850	812	409	75	92	36
Alcohol	242	167	*	25	21	*
Cocaine	375	330	129	7	*	*
Marijuana	19	13	*	0	*	*
Stimulants	6	4	0	*	*	0
Club drugs	*	*	0	0	*	*
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	*	*	*	*
Antidepressants	37	30	6	23	26	5
Antipsychotics	8	17	*	6	12	5
Benzodiazepines	53	60	0	19	19	*
Misc. anxiolytics, sedatives, and hypnotics	17	22	*	18	21	6
Opiates/opioids	634	589	249	30	32	9
Heroin (specified)	93	111	45	*	*	*
Methadone	53	42	15	0	*	0
All other opiates/opioids	512	469	189	29	31	8
Nonsteroidal anti-inflammatory agents	*	*	0	*	*	0
Salicylates/combinations	*	*	0	*	*	*
Misc. analgesics/combinations	23	14	4	17	13	0
Anticonvulsants	4	10	0	*	*	0
Muscle relaxants	9	*	0	*	4	*

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

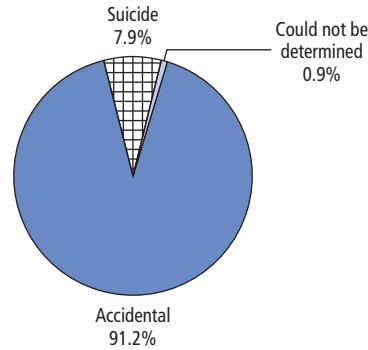
Chicago-Joliet-Naperville, IL-IN-WI: Cook County, IL



Cook County, IL: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	502
Drug-related suicide.....	43
Population	5,287,037
Deaths per 100,000 population	
Drug-related.....	9.5
Drug-related suicide.....	0.8

Deaths by manner of death, 2009



Place of death, 2009

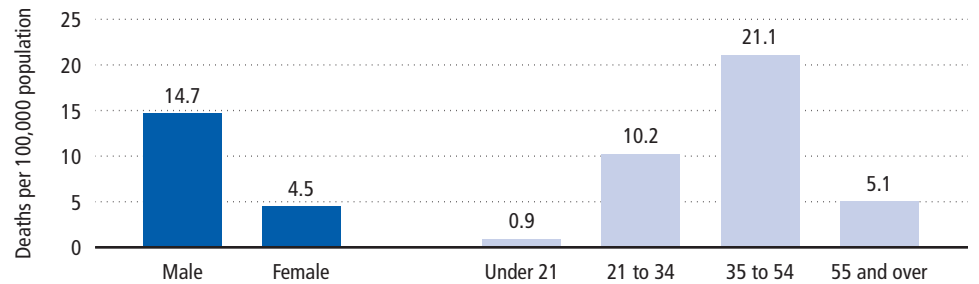
Drug-related	Deaths
Health care facility	246
Home	218
Public place	28
Other	*
Not documented	8
Drug-related suicide	Deaths
Health care facility	15
Home	26
Public place	*
Other	0
Not documented	0

Drug-related deaths by drug category, 2008-2009

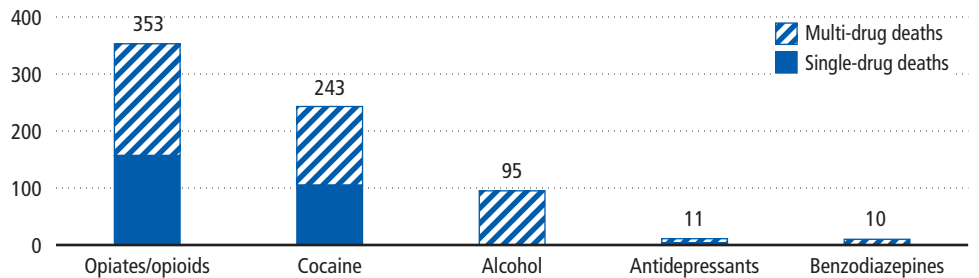
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	565	502	278	38	43	15
Alcohol	144	95	0	10	8	0
Cocaine	282	243	105	*	*	0
Marijuana	0	0	0	0	0	0
Stimulants	*	*	0	0	*	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	*	*	0	0
Antidepressants	10	11	4	13	14	*
Antipsychotics	*	6	*	4	6	*
Benzodiazepines	6	10	0	7	9	*
Misc. anxiolytics, sedatives, and hypnotics	*	8	*	7	6	*
Opiates/opioids	409	353	157	13	18	5
Heroin (specified)	0	0	0	0	0	0
Methadone	30	21	10	0	*	0
All other opiates/opioids	385	338	147	13	18	5
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	0
Salicylates/combinations	*	*	0	*	*	0
Misc. analgesics/combinations	9	8	*	11	6	0
Anticonvulsants	0	0	0	*	0	0
Muscle relaxants	*	*	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



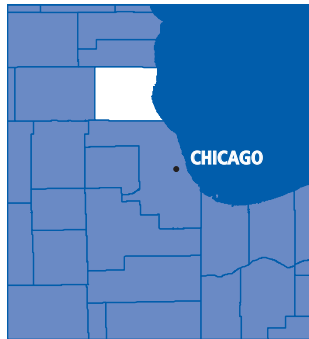
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.
3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

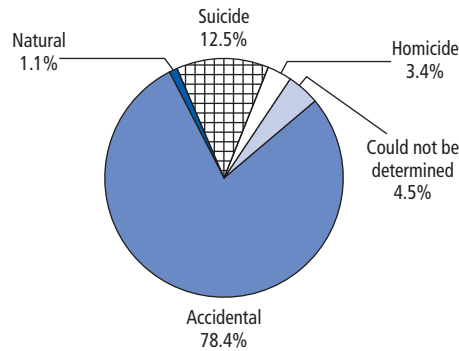
Chicago-Joliet-Naperville, IL-IN-WI: Lake County, IL



Lake County, IL: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	77
Drug-related suicide.....	11
Population	712,567
Deaths per 100,000 population	
Drug-related.....	10.8
Drug-related suicide.....	1.5

Deaths by manner of death, 2009



Place of death, 2009

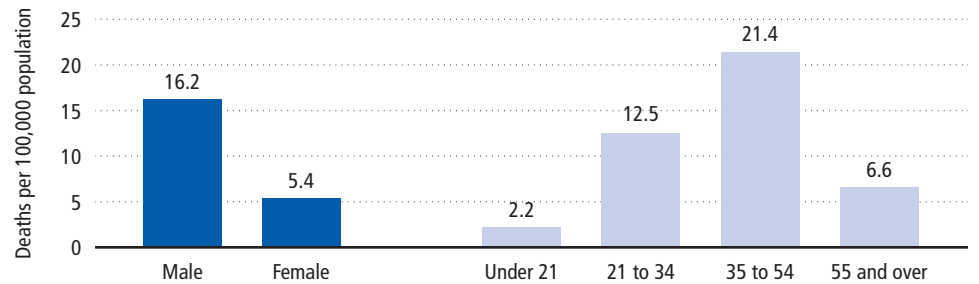
Drug-related		Deaths
Health care facility	.....	26
Home	.....	38
Public place	.....	4
Other	.....	9
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	8
Public place	.....	*
Other	.....	0
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

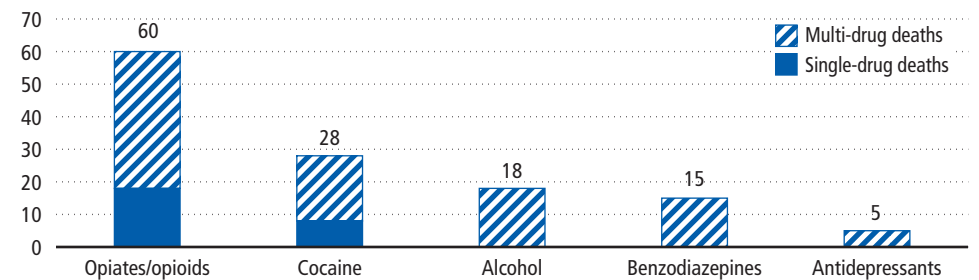
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	80	77	28	8	11	6
Alcohol	45	18	0	5	*	*
Cocaine	29	28	8	*	*	0
Marijuana	0	*	0	0	0	0
Stimulants	0	*	0	*	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	*	*	0	0	0
Antidepressants	7	5	0	*	*	*
Antipsychotics	*	4	0	*	*	0
Benzodiazepines	12	15	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	4	*	0	4	*	*
Opiates/opioids	61	60	18	*	4	*
Heroin (specified)	31	21	6	0	0	0
Methadone	6	7	*	0	0	0
All other opiates/opioids	31	34	9	*	4	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	0	0	*	*	0
Anticonvulsants	*	*	0	0	0	0
Muscle relaxants	*	*	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



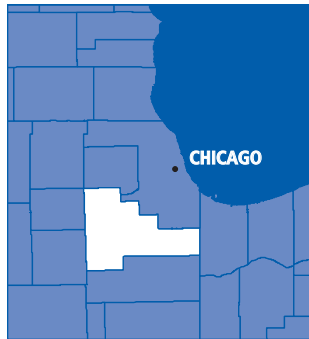
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

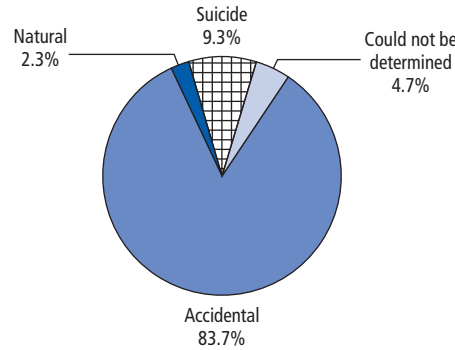
Chicago-Joliet-Naperville, IL-IN-WI: Will County, IL



Will County, IL: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	78
Drug-related suicide.....	8
Population	685,251
Deaths per 100,000 population	
Drug-related.....	11.4
Drug-related suicide.....	1.2

Deaths by manner of death, 2009



Place of death, 2009

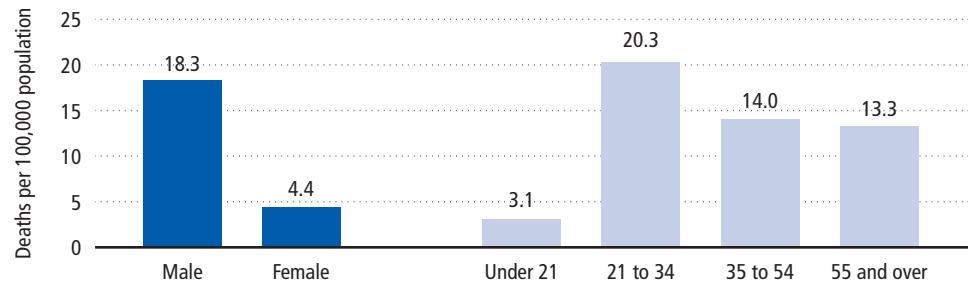
Drug-related	Deaths
Health care facility.....	32
Home.....	32
Public place.....	*
Other.....	11
Not documented.....	0
Drug-related suicide	Deaths
Health care facility.....	*
Home.....	5
Public place.....	0
Other.....	*
Not documented.....	0

Drug-related deaths by drug category, 2008-2009

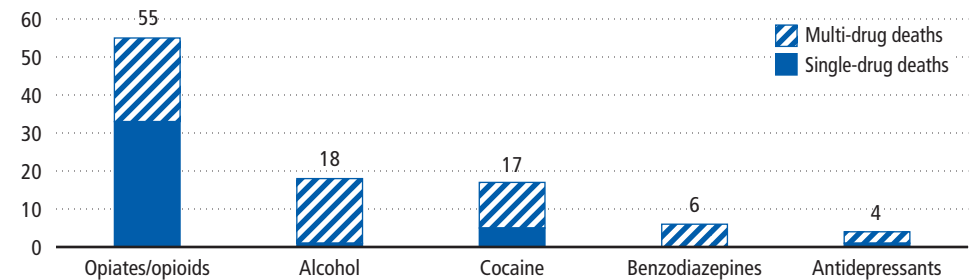
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	54	78	45	8	8	4
Alcohol	14	18	*	4	*	0
Cocaine	20	17	5	0	*	*
Marijuana	6	*	0	0	0	0
Stimulants	0	0	0	0	0	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	7	4	*	0	*	0
Antipsychotics	*	*	*	*	*	*
Benzodiazepines	6	6	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	4	*	0	*	*	*
Opiates/opioids	43	55	33	4	*	0
Heroin (specified)	6	27	17	*	0	0
Methadone	5	4	*	0	0	0
All other opiates/opioids	33	29	15	*	*	0
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	0	*	0	0	*	*
Misc. analgesics/combinations	4	*	0	0	*	0
Anticonvulsants	0	*	0	0	0	0
Muscle relaxants	*	0	0	0	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



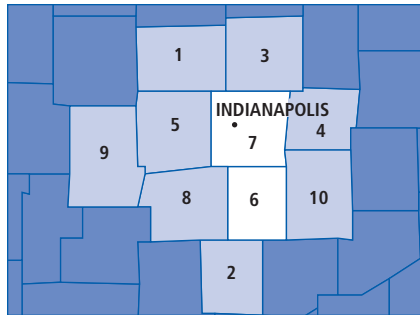
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Indianapolis-Carmel, IN



Deaths reported to DAWN
 Drug-related.....152
 Drug-related suicide.....22

Metro area population, 2009..... 1,743,658

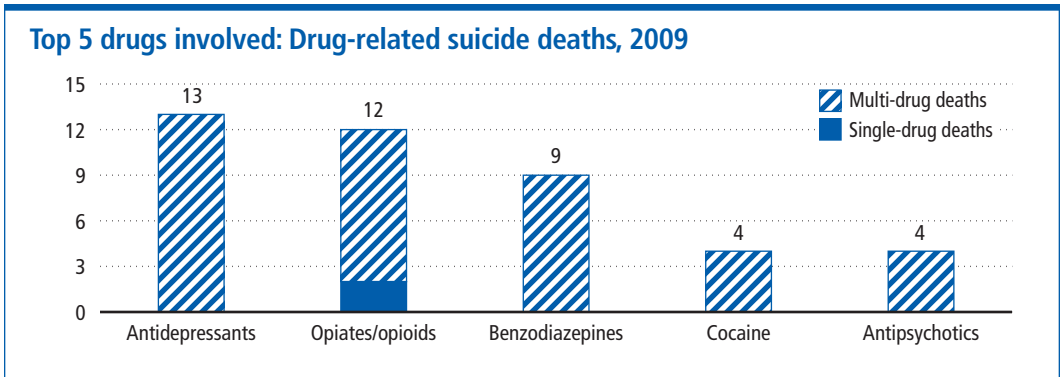
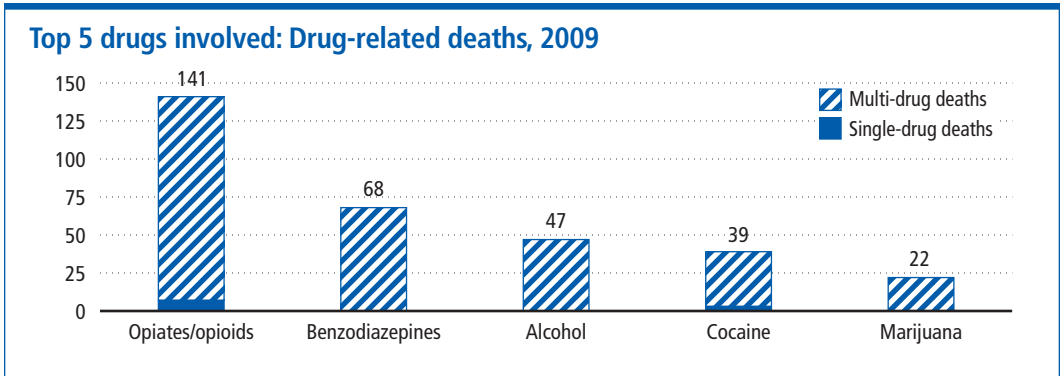
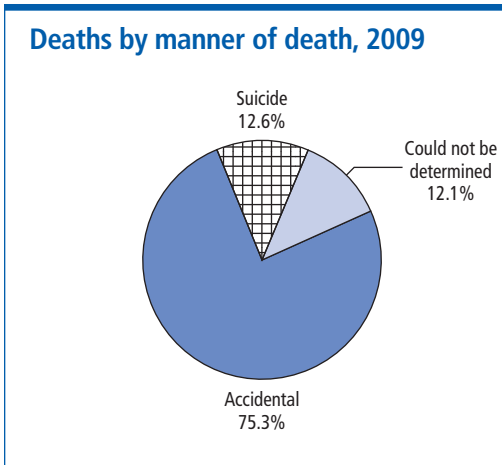
Population covered by DAWN..... 1,032,380

Percent of population covered by DAWN..... 59%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	152	14.7	22	2.1	1,032,380
1. Boone County, IN					56,287
2. Brown County, IN					14,548
3. Hamilton County, IN					279,287
4. Hancock County, IN					68,334
5. Hendricks County, IN					140,606
6. Johnson County, IN	16	11.3	0	0.0	141,501
7. Marion County, IN	136	15.3	22	2.5	890,879
8. Morgan County, IN					70,876
9. Putnam County, IN					36,837
10. Shelby County, IN					44,503

Shaded areas did not participate in DAWN this year.

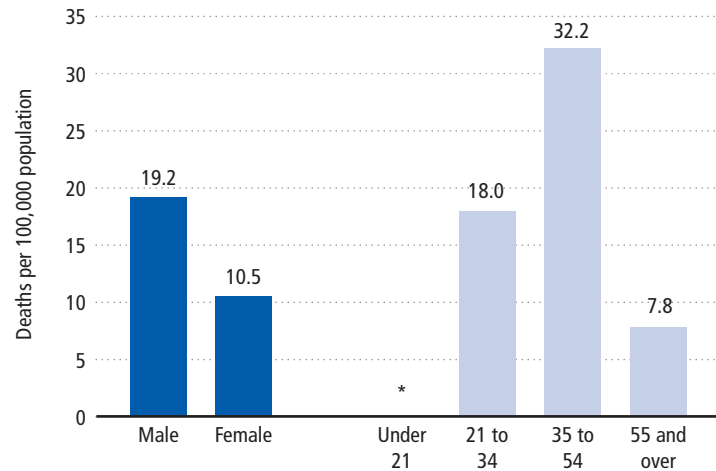


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

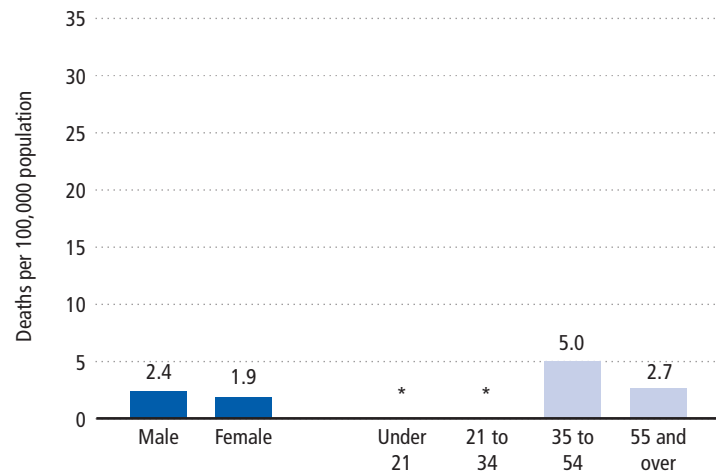
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Indianapolis-Carmel, IN

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	19	Health care facility	5
Home	107	Home	17
Public place	4	Public place	0
Other	19	Other	0
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	167	152	10	17	22	*
Alcohol	46	47	0	*	*	*
Cocaine	35	39	*	0	4	*
Marijuana	30	22	0	*	0	*
Stimulants	4	*	0	0	*	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	0	0	*
Antidepressants	15	14	0	5	13	*
Antipsychotics	*	5	0	*	4	*
Benzodiazepines	73	68	0	7	9	*
Misc. anxiolytics, sedatives, and hypnotics	7	4	0	*	*	*
Opiates/opioids	137	141	7	9	12	*
Heroin (specified)	30	26	0	0	0	*
Methadone	37	27	0	*	0	*
All other opiates/opioids	110	131	7	9	12	*
Nonsteroidal anti-inflammatory agents	*	*	0	*	*	*
Salicylates/combinations	*	*	0	*	0	*
Misc. analgesics/combinations	6	10	0	4	4	*
Anticonvulsants	*	9	0	*	4	*
Muscle relaxants	5	6	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

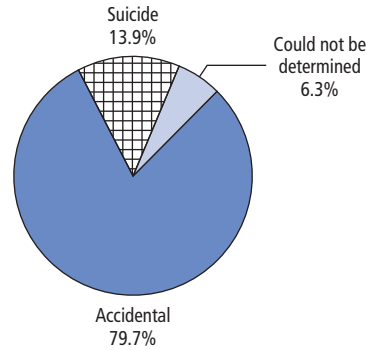
Indianapolis-Carmel, IN: Marion County, IN



Marion County, IN: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	136
Drug-related suicide.....	22
Population	890,879
Deaths per 100,000 population	
Drug-related.....	15.3
Drug-related suicide.....	2.5

Deaths by manner of death, 2009



Place of death, 2009

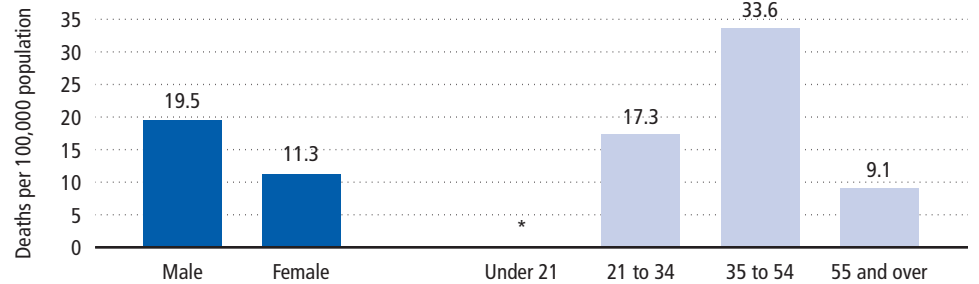
Drug-related	Deaths
Health care facility	16
Home	96
Public place	*
Other	19
Not documented	*
Drug-related suicide	Deaths
Health care facility	5
Home	17
Public place	0
Other	0
Not documented	0

Drug-related deaths by drug category, 2008-2009

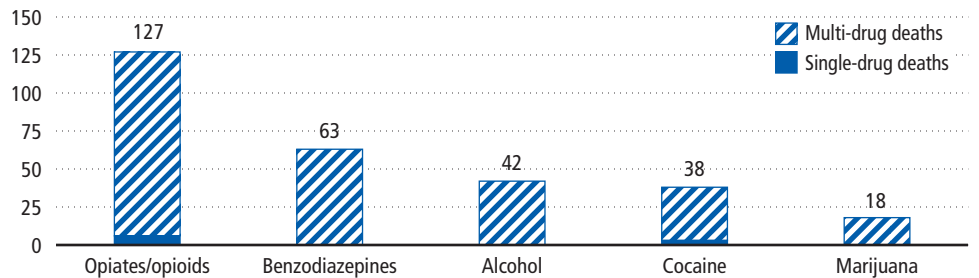
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	148	136	9	17	22	*
Alcohol	43	42	0	*	*	*
Cocaine	33	38	*	0	4	*
Marijuana	25	18	0	*	0	*
Stimulants	4	*	0	0	*	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	0	0	*
Antidepressants	11	10	0	5	13	*
Antipsychotics	0	*	0	*	4	*
Benzodiazepines	65	63	0	7	9	*
Misc. anxiolytics, sedatives, and hypnotics	5	*	0	*	*	*
Opiates/opioids	123	127	6	9	12	*
Heroin (specified)	29	25	0	0	0	*
Methadone	31	23	0	*	0	*
All other opiates/opioids	100	119	6	9	12	*
Nonsteroidal anti-inflammatory agents	*	*	0	*	*	*
Salicylates/combinations	*	*	0	*	0	*
Misc. analgesics/combinations	4	8	0	4	4	*
Anticonvulsants	*	*	0	*	4	*
Muscle relaxants	*	4	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



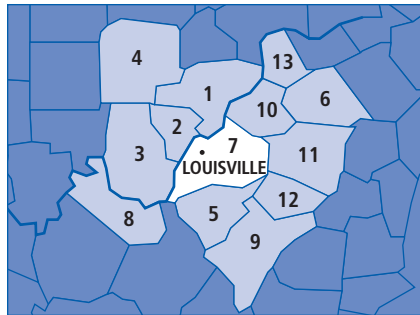
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Louisville/Jefferson County, KY-IN



Deaths reported to DAWN
 Drug-related.....107
 Drug-related suicide.....18

Metro area population, 2009..... 1,258,577

Population covered by DAWN..... 721,594

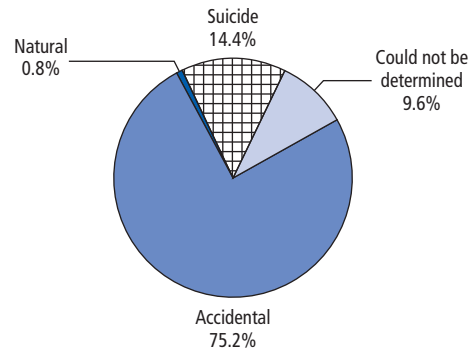
Percent of population covered by DAWN..... 57%

Metro area overview: Deaths and population by county, 2009

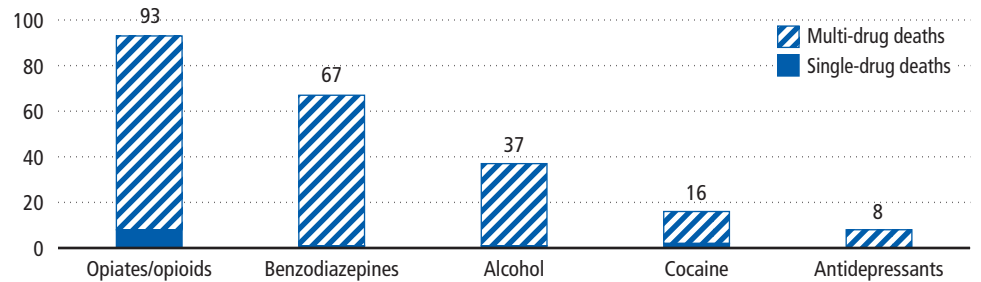
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	107	14.8	18	2.5	721,594
1. Clark County, IN					108,634
2. Floyd County, IN					74,426
3. Harrison County, IN					37,562
4. Washington County, IN					27,729
5. Bullitt County, KY					75,653
6. Henry County, KY					16,060
7. Jefferson County, KY	107	14.8	18	2.5	721,594
8. Meade County, KY					26,501
9. Nelson County, KY					43,550
10. Oldham County, KY					58,095
11. Shelby County, KY					42,078
12. Spencer County, KY					17,737
13. Trimble County, KY					8,958

Shaded areas did not participate in DAWN this year.

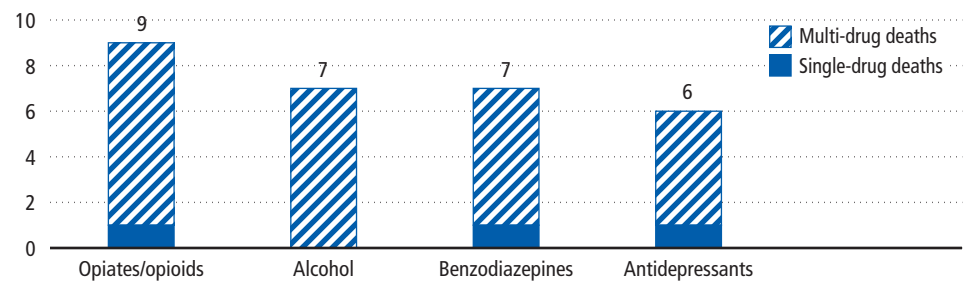
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

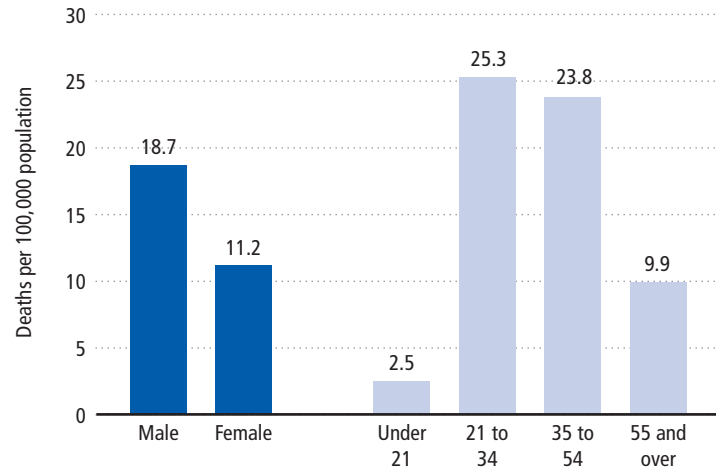


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

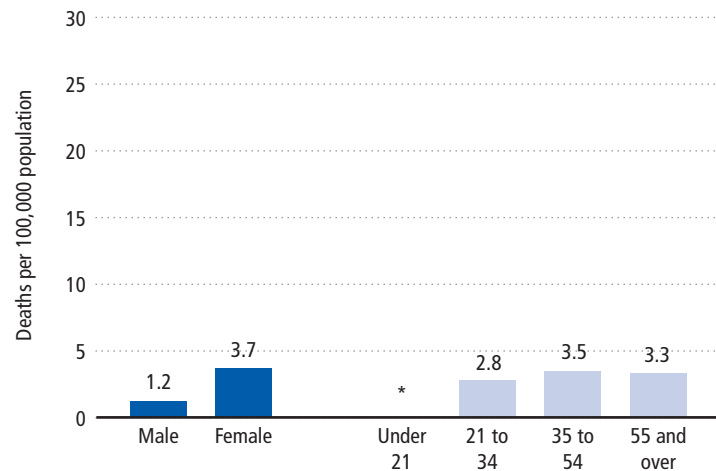
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Louisville/Jefferson County, KY-IN

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	29	Health care facility	*
Home	63	Home	11
Public place	*	Public place	*
Other	13	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	100	107	16	20	18	4
Alcohol	25	37	*	5	7	0
Cocaine	35	16	*	0	0	0
Marijuana	*	7	0	0	0	0
Stimulants	*	*	0	0	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	*	0
Antidepressants	10	8	0	6	6	*
Antipsychotics	4	0	0	*	*	0
Benzodiazepines	48	67	*	8	7	*
Misc. anxiolytics, sedatives, and hypnotics	*	4	0	*	*	0
Opiates/opioids	72	93	8	13	9	*
Heroin (specified)	0	5	*	0	0	0
Methadone	34	26	*	*	*	0
All other opiates/opioids	49	73	5	11	8	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	0
Salicylates/combinations	*	*	0	0	0	0
Misc. analgesics/combinations	6	4	*	*	*	*
Anticonvulsants	*	*	0	*	0	0
Muscle relaxants	*	*	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New Orleans-Metairie-Kenner, LA



Deaths reported to DAWN	
Drug-related.....	91
Drug-related suicide.....	3
Metro area population, 2009.....	
	1,189,981
Population covered by DAWN.....	
	562,981
Percent of population covered by DAWN.....	
	47%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	91	16.2	3	0.5	562,981
1. Jefferson Parish, LA	78	17.6	2	0.5	443,342
2. Orleans Parish, LA					354,850
3. Plaquemines Parish, LA	4	19.1	1	4.8	20,942
4. St. Bernard Parish, LA					40,655
5. St. Charles Parish, LA	6	11.6	0	0.0	51,611
6. St. John the Baptist Parish, LA	3	6.4	0	0.0	47,086
7. St. Tammany Parish, LA					231,495

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

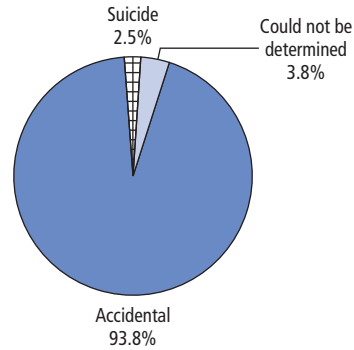
New Orleans-Metairie-Kenner, LA: Jefferson Parish, LA



Jefferson Parish, LA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	78
Drug-related suicide.....	2
Population	443,342
Deaths per 100,000 population	
Drug-related.....	17.6
Drug-related suicide.....	0.5

Deaths by manner of death, 2009



Place of death, 2009

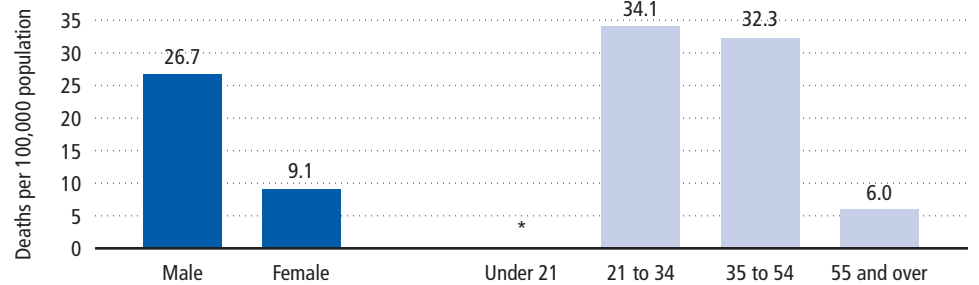
Drug-related	Deaths
Health care facility	8
Home	60
Public place	*
Other	8
Not documented	0
Drug-related suicide	Deaths
Health care facility	0
Home	*
Public place	0
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

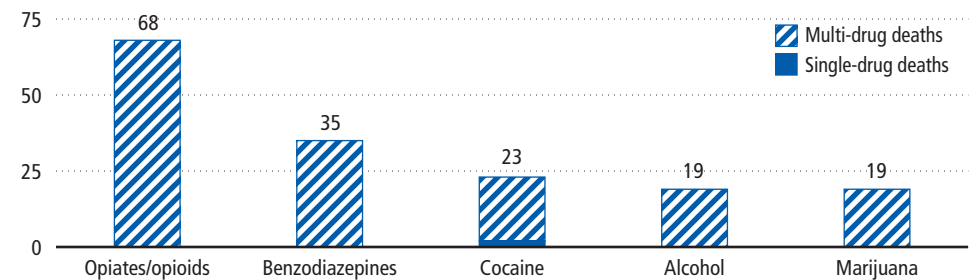
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	90	78	*	6	*	*
Alcohol	25	19	*	*	*	*
Cocaine	33	23	*	*	*	*
Marijuana	16	19	*	0	*	*
Stimulants	7	9	*	*	*	*
Club drugs	*	*	*	0	*	*
Hallucinogens	0	0	*	0	*	*
Inhalants	0	0	*	0	*	*
Antidepressants	12	12	*	*	*	*
Antipsychotics	*	0	*	0	*	*
Benzodiazepines	33	35	*	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	12	10	*	*	*	*
Opiates/opioids	68	68	*	*	*	*
Heroin (specified)	6	17	*	*	*	*
Methadone	17	16	*	*	*	*
All other opiates/opioids	58	58	*	*	*	*
Nonsteroidal anti-inflammatory agents	*	*	*	0	*	*
Salicylates/combinations	0	0	*	0	*	*
Misc. analgesics/combinations	15	13	*	0	*	*
Anticonvulsants	6	5	*	*	*	*
Muscle relaxants	18	16	*	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



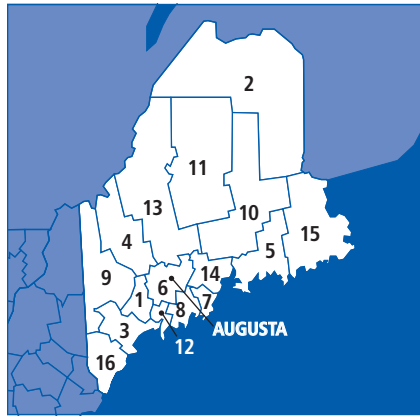
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Maine

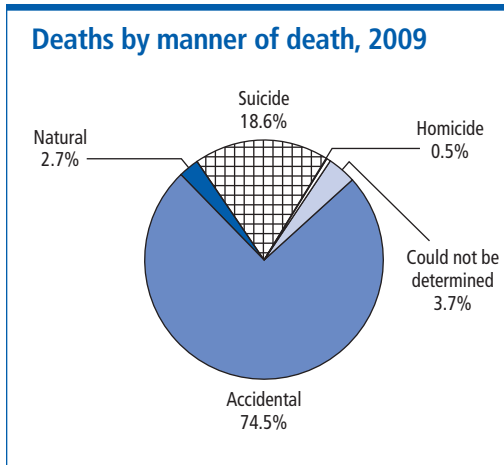


Deaths reported to DAWN
 Drug-related.....153
 Drug-related suicide.....35

State population, 2009..... 1,318,301

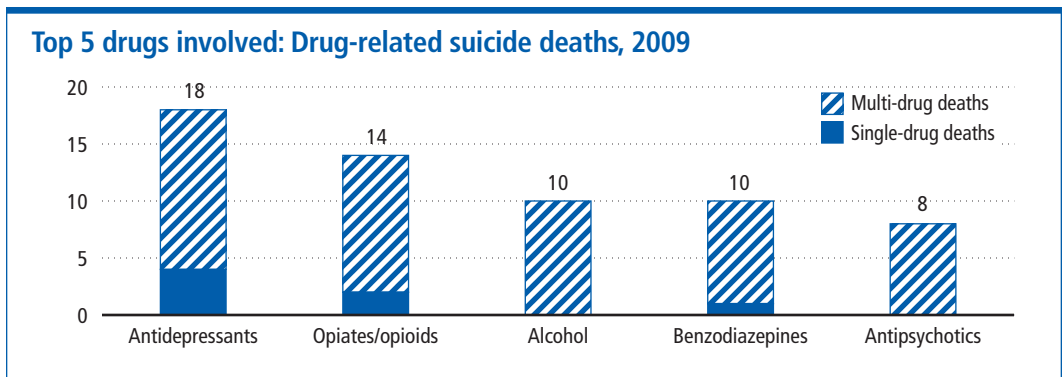
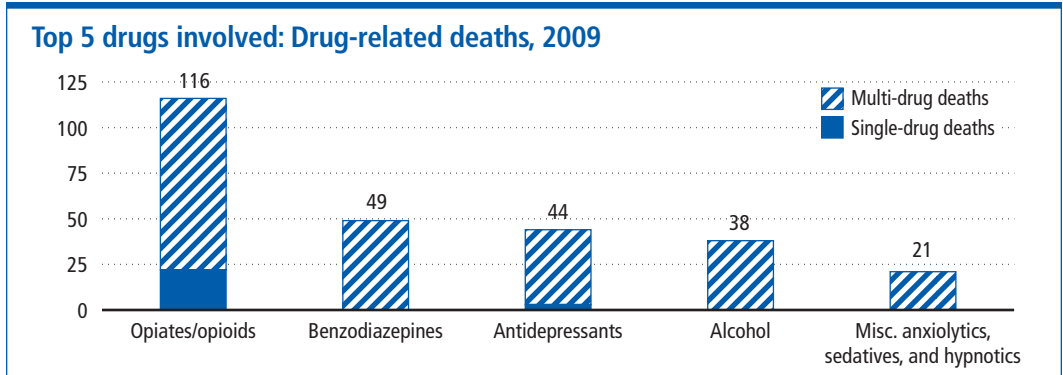
Population covered by DAWN..... 1,318,301

Percent of population covered by DAWN..... 100%



State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (16)	153	11.6	35	2.7	1,318,301
1. Androscoggin County	16	15.0	3	2.8	106,539
2. Aroostook County	2	2.8	3	4.2	71,488
3. Cumberland County	43	15.4	4	1.4	278,559
4. Franklin County	1	3.4	1	3.4	29,735
5. Hancock County	9	16.8	3	5.6	53,447
6. Kennebec County	6	5.0	3	2.5	121,090
7. Knox County	1	2.5	1	2.5	40,801
8. Lincoln County	4	11.6	1	2.9	34,576
9. Oxford County	8	14.2	0	0.0	56,244
10. Penobscot County	21	14.1	8	5.4	149,419
11. Piscataquis County	2	11.9	0	0.0	16,795
12. Sagadahoc County	0	0.0	0	0.0	36,391
13. Somerset County	7	13.7	1	2.0	50,947
14. Waldo County	4	10.4	1	2.6	38,287
15. Washington County	2	6.2	0	0.0	32,107
16. York County	27	13.4	6	3.0	201,876

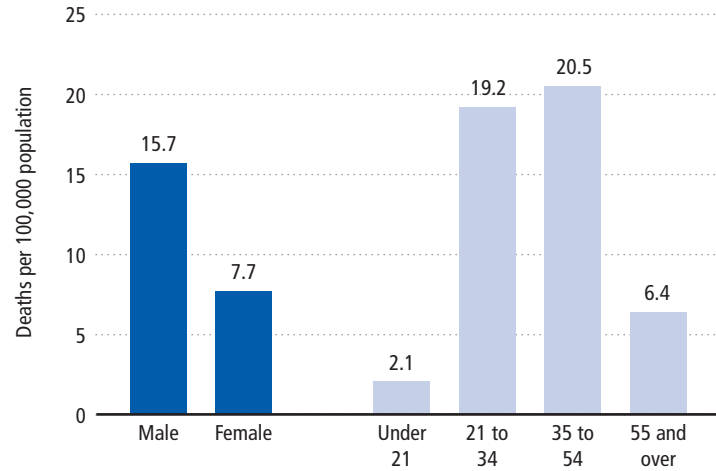


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

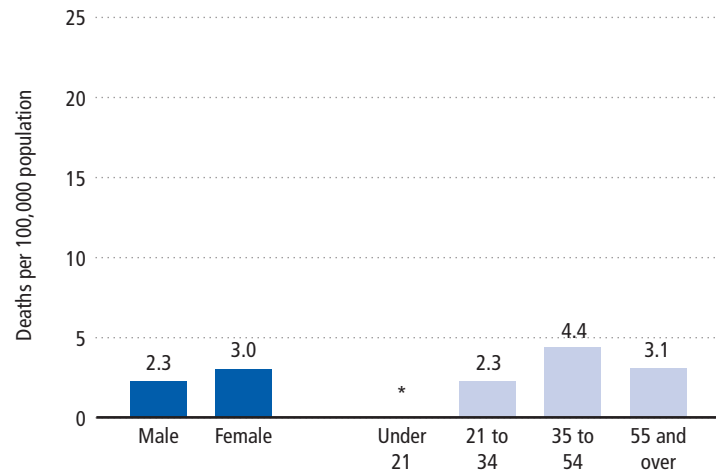
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Maine

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	36	Health care facility	7
Home	94	Home	24
Public place	5	Public place	0
Other	18	Other	4
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

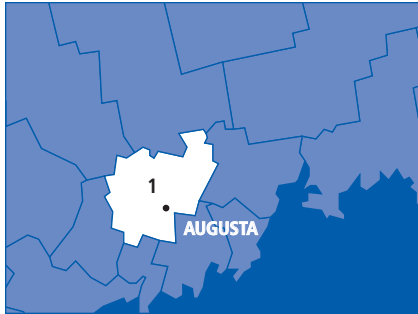
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	150	153	40	27	35	10
Alcohol	45	38	0	13	10	0
Cocaine	14	11	*	0	*	0
Marijuana	0	*	0	0	0	0
Stimulants	*	5	0	0	*	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	41	44	*	12	18	4
Antipsychotics	10	13	*	4	8	0
Benzodiazepines	32	49	0	4	10	*
Misc. anxiolytics, sedatives, and hypnotics	18	21	0	6	7	*
Opiates/opioids	113	116	22	10	14	*
Heroin (specified)	*	5	*	*	0	0
Methadone	54	47	8	*	0	0
All other opiates/opioids	65	82	12	7	14	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	*	*	0
Misc. analgesics/combinations	8	5	*	*	6	0
Anticonvulsants	0	*	0	0	*	0
Muscle relaxants	9	14	*	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Augusta-Waterville, ME



Deaths reported to DAWN	
Drug-related.....	6
Drug-related suicide.....	3
Metro area population, 2009 121,090	
Population covered by DAWN 121,090	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	5.0	3	2.5	121,090
1. Kennebec County, ME	6	5.0	3	2.5	121,090

Bangor, ME



Deaths reported to DAWN	
Drug-related.....	21
Drug-related suicide.....	8
Metro area population, 2009 149,419	
Population covered by DAWN 149,419	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	21	14.1	8	5.4	149,419
1. Penobscot County, ME	21	14.1	8	5.4	149,419

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Lewiston-Auburn, ME



Deaths reported to DAWN	
Drug-related.....	16
Drug-related suicide.....	3
Metro area population, 2009.....	
	106,539
Population covered by DAWN.....	
	106,539
Percent of population covered by DAWN.....	
	100%

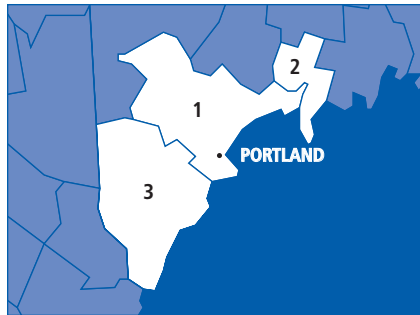
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	16	15.0	3	2.8	106,539
1. Androscoggin County, ME	16	15.0	3	2.8	106,539

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Portland-South Portland-Biddeford, ME



Deaths reported to DAWN
 Drug-related.....70
 Drug-related suicide.....10

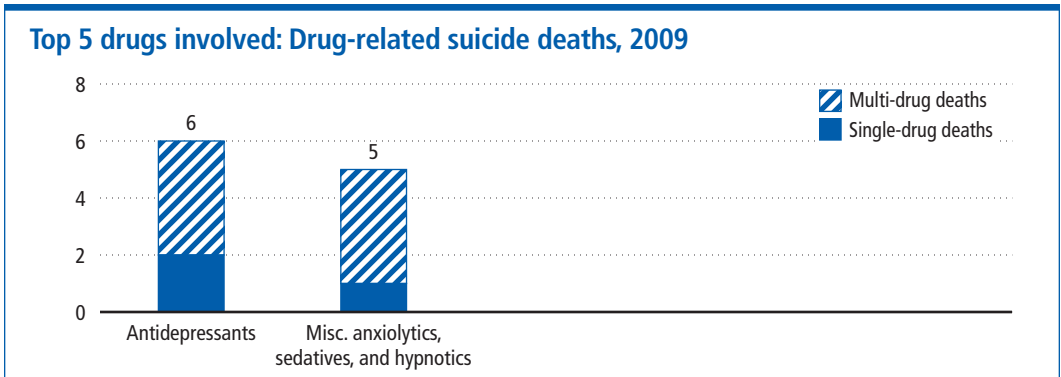
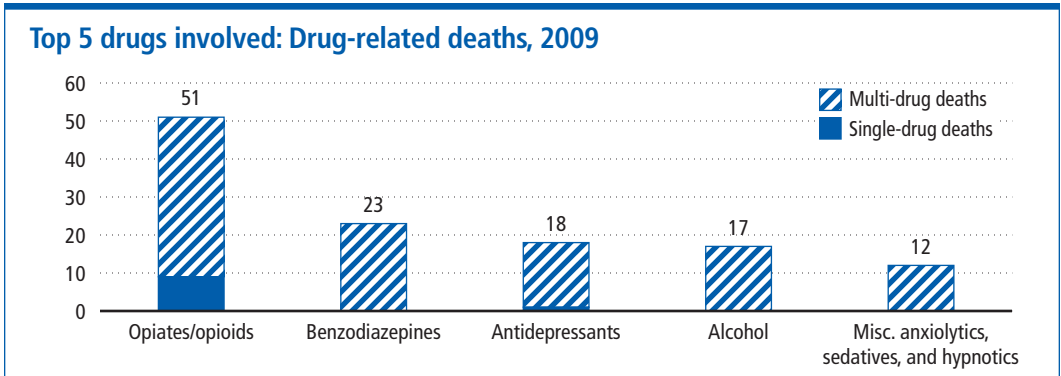
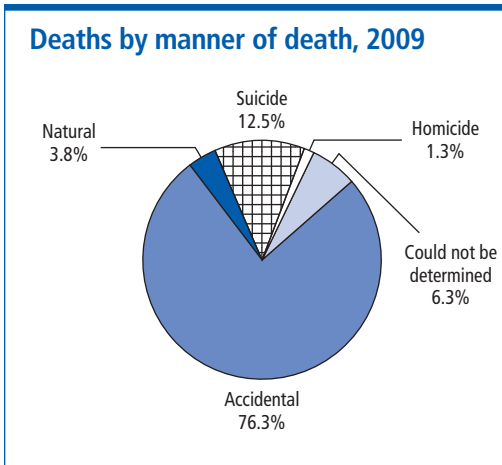
Metro area population, 2009..... 516,826

Population covered by DAWN..... 516,826

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	70	13.5	10	1.9	516,826
1. Cumberland County, ME	43	15.4	4	1.4	278,559
2. Sagadahoc County, ME	0	0.0	0	0.0	36,391
3. York County, ME	27	13.4	6	3.0	201,876

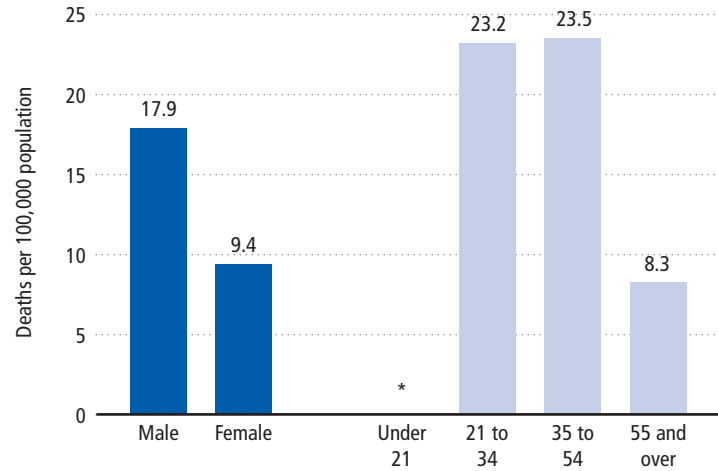


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

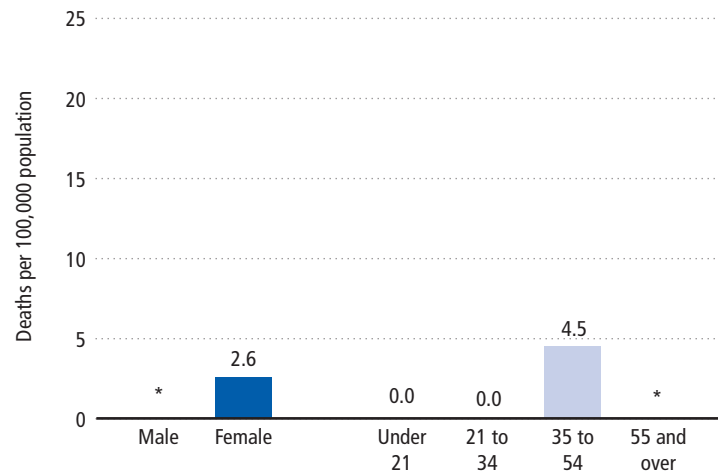
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Portland-South Portland-Biddeford, ME

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	20	Health care facility	*
Home	40	Home	8
Public place	*	Public place	0
Other	8	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	71	70	17	13	10	4
Alcohol	18	17	0	6	*	0
Cocaine	8	8	*	0	0	0
Marijuana	0	0	0	0	0	0
Stimulants	*	0	0	0	*	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	14	18	*	8	6	*
Antipsychotics	5	9	*	0	*	0
Benzodiazepines	14	23	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	5	12	0	*	5	*
Opiates/opioids	52	51	9	6	*	0
Heroin (specified)	*	4	*	*	0	0
Methadone	24	22	5	*	0	0
All other opiates/opioids	29	37	*	5	*	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	*	*	*	*	*	0
Anticonvulsants	0	0	0	0	*	0
Muscle relaxants	*	7	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Rockland, ME



Deaths reported to DAWN	
Drug-related.....	1
Drug-related suicide.....	1
Metro area population, 2009	
	40,801
Population covered by DAWN	
	40,801
Percent of population covered by DAWN	
	100%

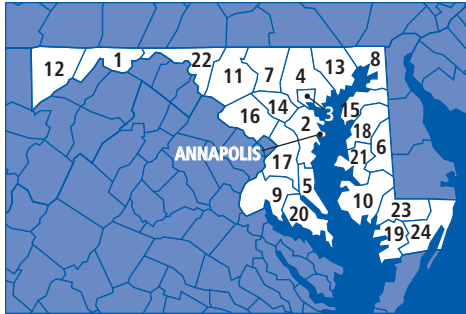
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	2.5	1	2.5	40,801
1. Knox County, ME	1	2.5	1	2.5	40,801

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Maryland



Deaths reported to DAWN
 Drug-related.....736
 Drug-related suicide.....55

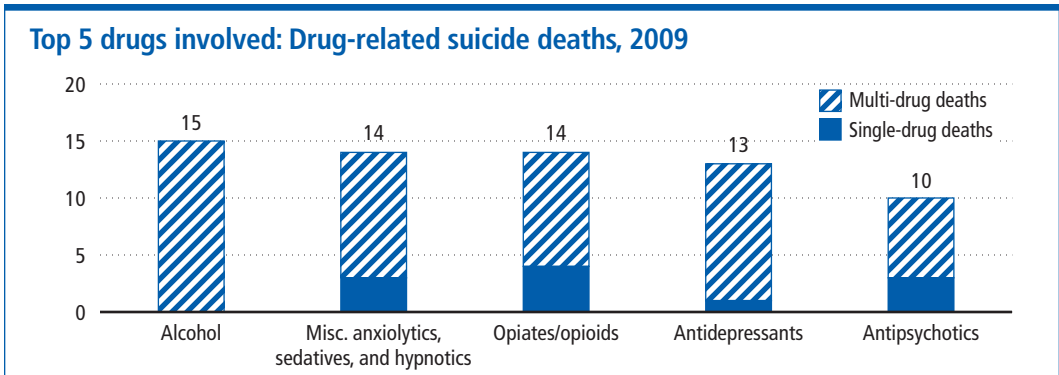
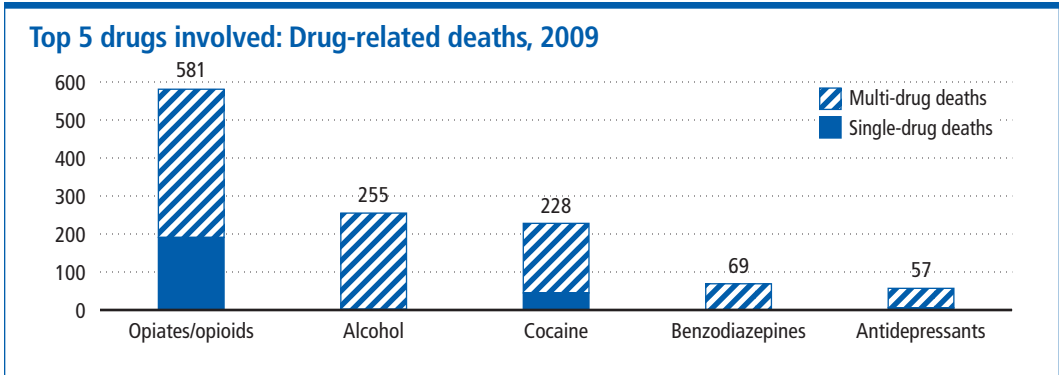
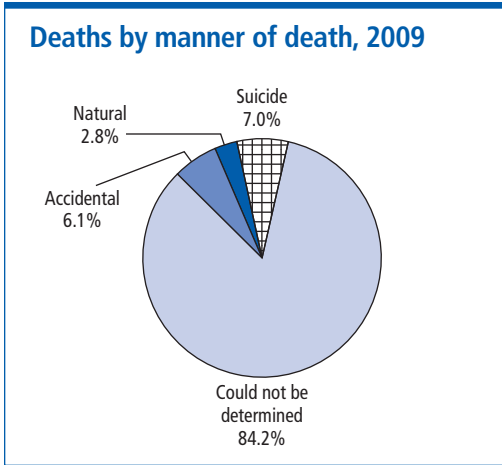
State population, 2009..... 5,699,478

Population covered by DAWN..... 5,699,478

Percent of population covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (24)	736	12.9	55	1.0	5,699,478
1. Allegany County	11	15.2	0	0.0	72,532
2. Anne Arundel County	55	10.6	6	1.2	521,209
3. Baltimore City	265	41.6	8	1.3	637,418
4. Baltimore County	101	12.8	11	1.4	789,814
5. Calvert County	13	14.6	1	1.1	89,212
6. Caroline County	2	6.0	0	0.0	33,367
7. Carroll County	16	9.4	1	0.6	170,089
8. Cecil County	20	19.8	1	1.0	100,796
9. Charles County	8	5.6	1	0.7	142,226
10. Dorchester County	2	6.2	0	0.0	32,043
11. Frederick County	22	9.6	0	0.0	227,980
12. Garrett County	5	16.9	0	0.0	29,555
13. Harford County	33	13.6	1	0.4	242,514
14. Howard County	16	5.7	1	0.4	281,884
15. Kent County	3	14.8	0	0.0	20,247
16. Montgomery County	42	4.3	15	1.5	971,600
17. Prince George's County	61	7.3	5	0.6	834,560
18. Queen Anne's County	2	4.2	0	0.0	47,958
19. Somerset County	3	11.6	0	0.0	25,959
20. St. Mary's County	9	8.7	1	1.0	102,999
21. Talbot County	3	8.3	0	0.0	36,262
22. Washington County	20	13.7	0	0.0	145,910
23. Wicomico County	15	15.9	2	2.1	94,222
24. Worcester County	9	18.3	1	2.0	49,122

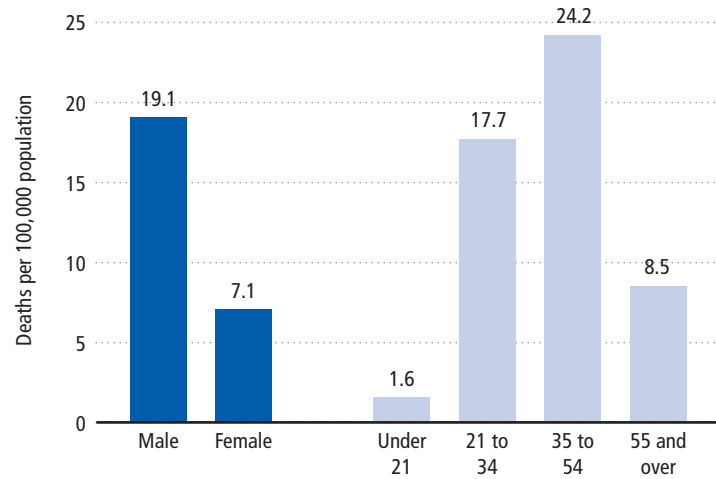


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

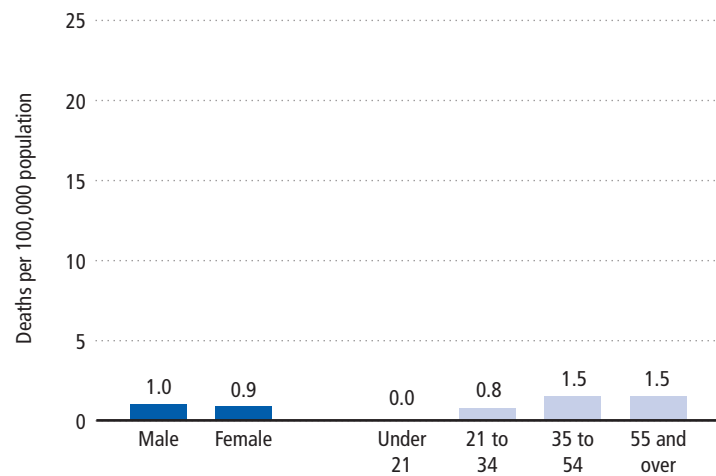
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Maryland

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	319	Health care facility	11
Home	309	Home	31
Public place	7	Public place	*
Other	101	Other	10
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

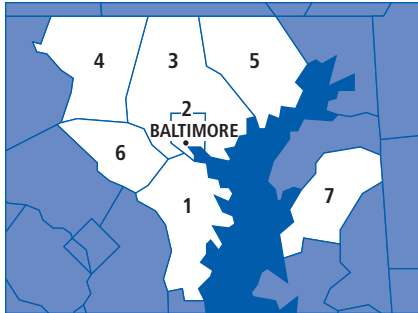
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	653	736	271	59	55	22
Alcohol	235	255	*	28	15	0
Cocaine	214	228	45	11	*	0
Marijuana	0	*	0	0	0	0
Stimulants	*	*	0	0	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	12	16	6	*	*	*
Inhalants	*	*	*	0	4	*
Antidepressants	52	57	6	20	13	*
Antipsychotics	18	20	5	11	10	*
Benzodiazepines	53	69	*	7	7	0
Misc. anxiolytics, sedatives, and hypnotics	33	35	5	10	14	*
Opiates/opioids	515	581	191	22	14	4
Heroin (specified)	111	159	60	*	*	*
Methadone	164	146	41	0	*	0
All other opiates/opioids	292	331	90	21	11	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	*	*	*	*	*
Misc. analgesics/combinations	35	33	*	10	10	6
Anticonvulsants	0	4	0	*	*	0
Muscle relaxants	10	10	*	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Baltimore-Towson, MD

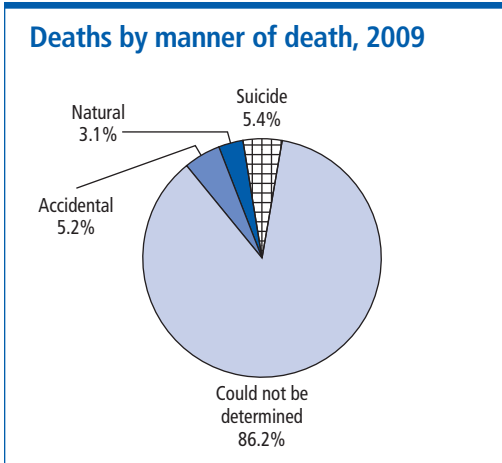


Deaths reported to DAWN
 Drug-related.....488
 Drug-related suicide.....28

Metro area population, 2009..... 2,690,886

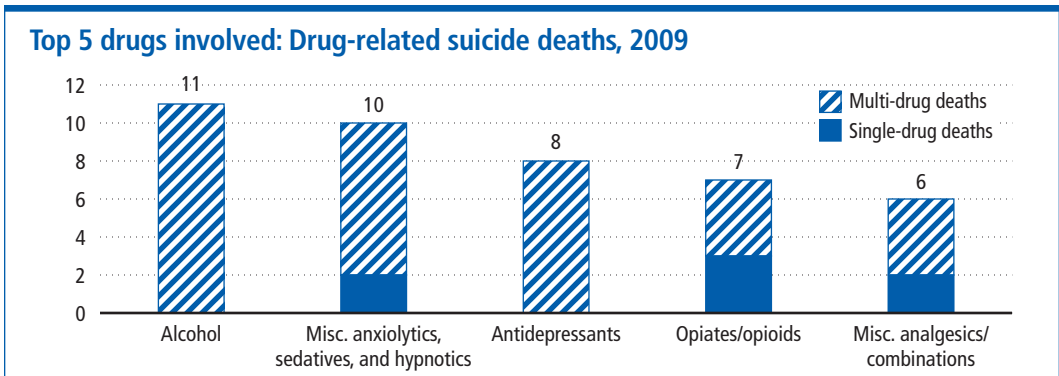
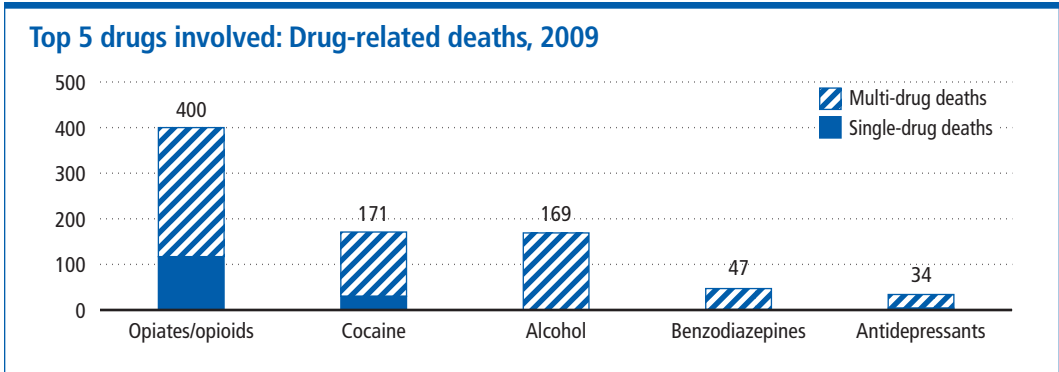
Population covered by DAWN..... 2,690,886

Percent of population covered by DAWN..... 100%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (7)	488	18.1	28	1.0	2,690,886
1. Anne Arundel County, MD	55	10.6	6	1.2	521,209
2. Baltimore City, MD	265	41.6	8	1.3	637,418
3. Baltimore County, MD	101	12.8	11	1.4	789,814
4. Carroll County, MD	16	9.4	1	0.6	170,089
5. Harford County, MD	33	13.6	1	0.4	242,514
6. Howard County, MD	16	5.7	1	0.4	281,884
7. Queen Anne's County, MD	2	4.2	0	0.0	47,958



NOTES: 1. Drug-related deaths exclude suicides.

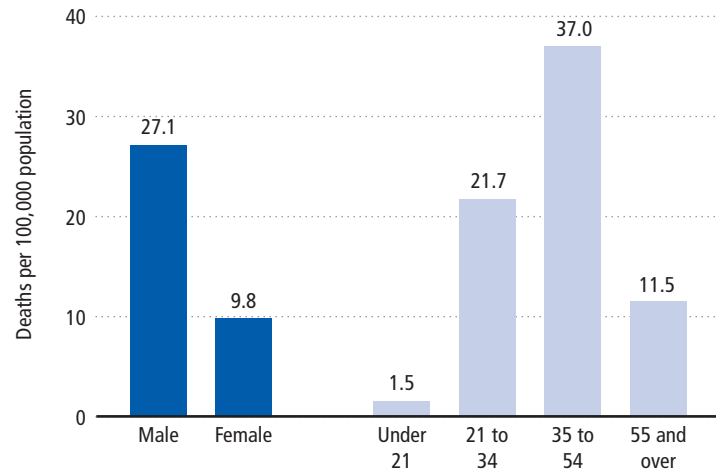
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

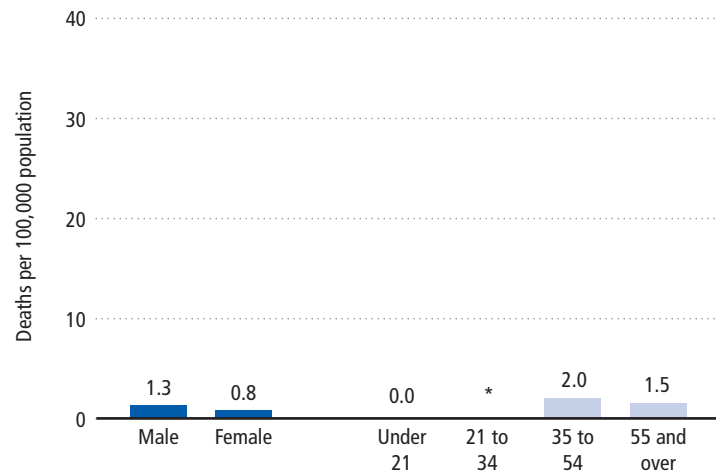
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Baltimore-Towson, MD

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	216	Health care facility	6
Home	188	Home	13
Public place	5	Public place	*
Other	79	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	415	488	163	28	28	11
Alcohol	140	169	0	14	11	0
Cocaine	139	171	30	9	*	0
Marijuana	0	0	0	0	0	0
Stimulants	*	*	0	0	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	*	7	*	*	0	0
Inhalants	*	*	*	0	*	0
Antidepressants	32	34	4	8	8	0
Antipsychotics	11	9	*	4	5	*
Benzodiazepines	28	47	*	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	20	23	5	7	10	*
Opiates/opioids	348	400	117	9	7	*
Heroin (specified)	75	128	42	*	*	*
Methadone	119	107	31	0	0	0
All other opiates/opioids	189	202	44	8	5	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	*	*
Misc. analgesics/combinations	17	14	0	*	6	*
Anticonvulsants	0	*	0	0	0	0
Muscle relaxants	7	6	*	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

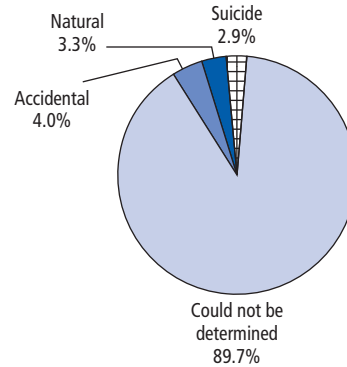
Baltimore-Towson, MD: Baltimore City, MD



Baltimore City, MD: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	265
Drug-related suicide.....	8
Population	637,418
Deaths per 100,000 population	
Drug-related.....	41.6
Drug-related suicide.....	1.3

Deaths by manner of death, 2009



Place of death, 2009

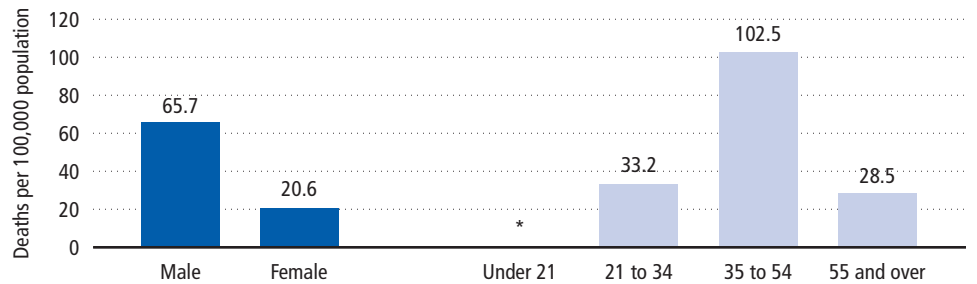
Drug-related	Deaths
Health care facility	143
Home	83
Public place	*
Other	38
Not documented	0
Drug-related suicide	Deaths
Health care facility	4
Home	*
Public place	0
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

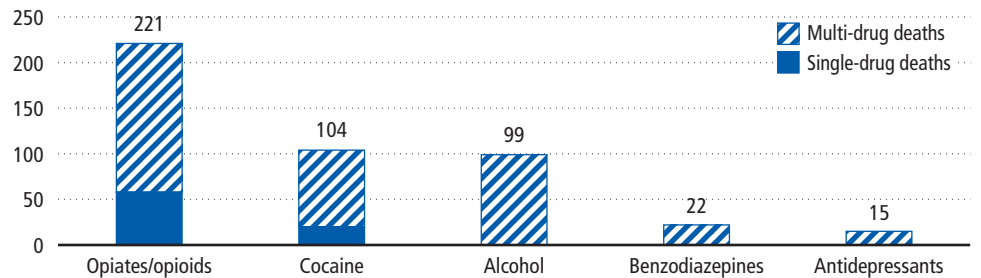
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	191	265	84	5	8	4
Alcohol	65	99	0	*	*	0
Cocaine	81	104	20	*	0	0
Marijuana	0	0	0	0	0	0
Stimulants	0	*	0	0	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	11	15	0	*	*	0
Antipsychotics	*	*	*	0	*	*
Benzodiazepines	5	22	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	*	13	4	*	*	0
Opiates/opioids	161	221	58	*	*	*
Heroin (specified)	52	73	16	0	*	*
Methadone	52	62	20	0	0	0
All other opiates/opioids	74	110	22	*	0	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	7	9	0	*	*	*
Anticonvulsants	0	*	0	0	0	0
Muscle relaxants	*	*	0	0	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

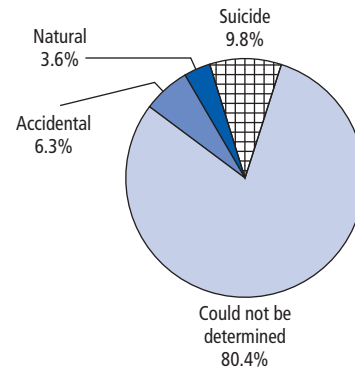
Baltimore-Towson, MD: Baltimore County, MD



Baltimore County, MD: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	101
Drug-related suicide.....	11
Population	789,814
Deaths per 100,000 population	
Drug-related.....	12.8
Drug-related suicide.....	1.4

Deaths by manner of death, 2009



Place of death, 2009

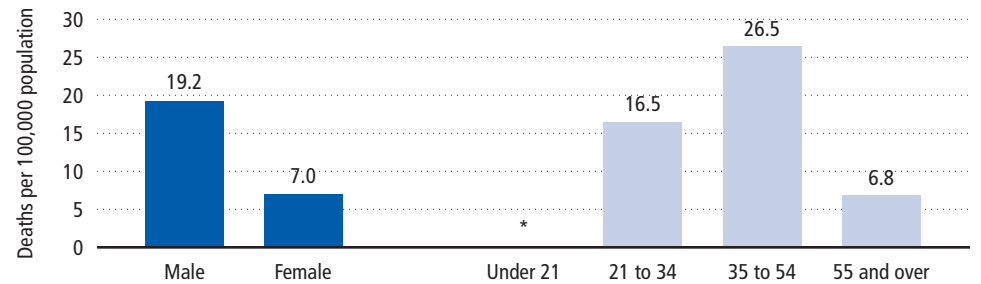
Drug-related	Deaths
Health care facility	23
Home	53
Public place	*
Other	22
Not documented	0
Drug-related suicide	Deaths
Health care facility	*
Home	6
Public place	*
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

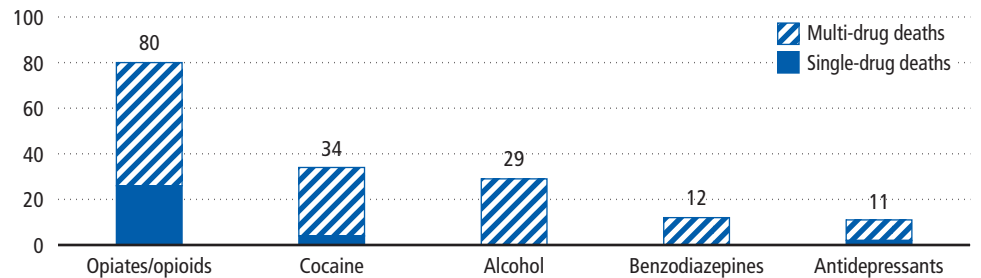
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	93	101	35	12	11	5
Alcohol	29	29	0	7	*	0
Cocaine	30	34	4	*	0	0
Marijuana	0	0	0	0	0	0
Stimulants	0	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	*	*	0	*	0	0
Inhalants	0	*	*	0	*	0
Antidepressants	7	11	*	4	*	0
Antipsychotics	5	*	0	*	*	*
Benzodiazepines	10	12	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	6	7	*	*	*	*
Opiates/opioids	77	80	26	*	4	*
Heroin (specified)	12	26	13	0	*	*
Methadone	28	15	*	0	0	0
All other opiates/opioids	46	44	12	*	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	*	*
Misc. analgesics/combinations	5	*	0	*	*	0
Anticonvulsants	0	*	0	0	0	0
Muscle relaxants	*	*	*	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



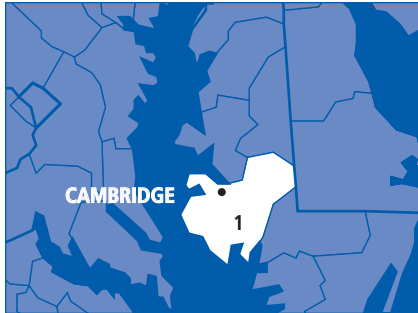
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Cambridge, MD



Deaths reported to DAWN

Drug-related.....	2
Drug-related suicide.....	0

Metro area population, 2009 32,043

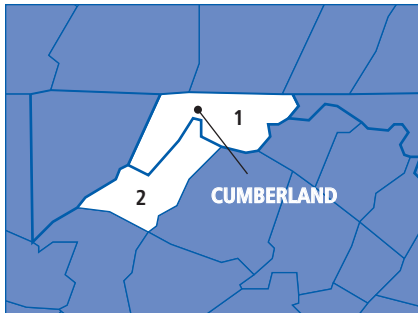
Population covered by DAWN 32,043

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	2	6.2	0	0.0	32,043
1. Dorchester County, MD	2	6.2	0	0.0	32,043

Cumberland, MD-WV



Deaths reported to DAWN

Drug-related.....	14
Drug-related suicide.....	1

Metro area population, 2009 99,736

Population covered by DAWN 99,736

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	14	14.0	1	1.0	99,736
1. Allegany County, MD	11	15.2	0	0.0	72,532
2. Mineral County, WV	3	11.0	1	3.7	27,204

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Easton, MD



Deaths reported to DAWN	
Drug-related.....	3
Drug-related suicide.....	0
Metro area population, 2009.....	
	36,262
Population covered by DAWN.....	
	36,262
Percent of population covered by DAWN.....	
	100%

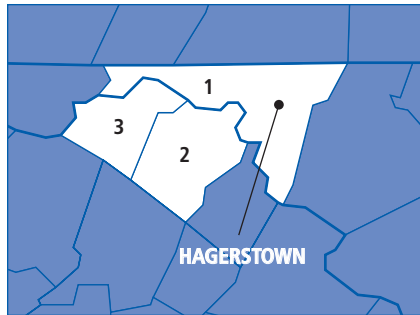
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	8.3	0	0.0	36,262
1. Talbot County, MD	3	8.3	0	0.0	36,262

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Hagerstown-Martinsburg, MD-WV

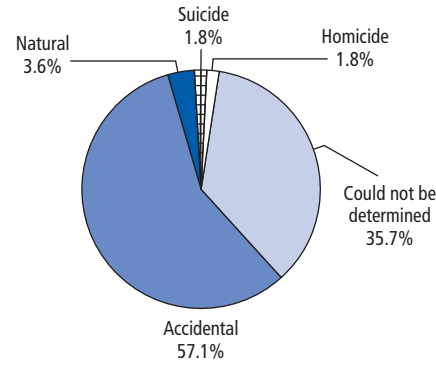


Deaths reported to DAWN	
Drug-related.....	55
Drug-related suicide.....	1
Metro area population, 2009	266,149
Population covered by DAWN	266,149
Percent of population covered by DAWN	100%

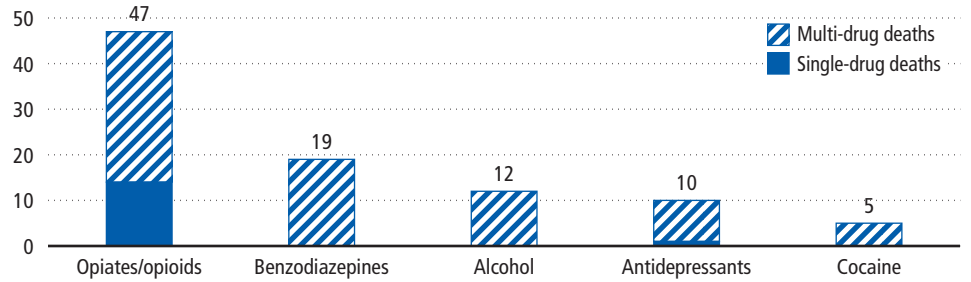
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	55	20.7	1	0.4	266,149
1. Washington County, MD	20	13.7	0	0.0	145,910
2. Berkeley County, WV	32	30.8	1	1.0	103,854
3. Morgan County, WV	3	18.3	0	0.0	16,385

Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

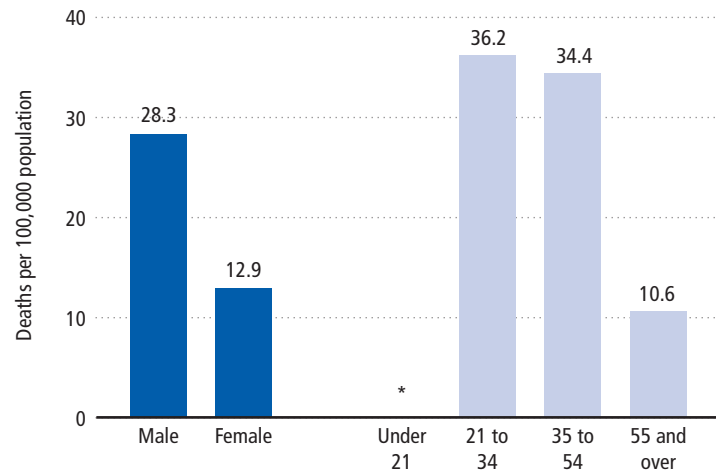
No single drug had 4 or more deaths.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

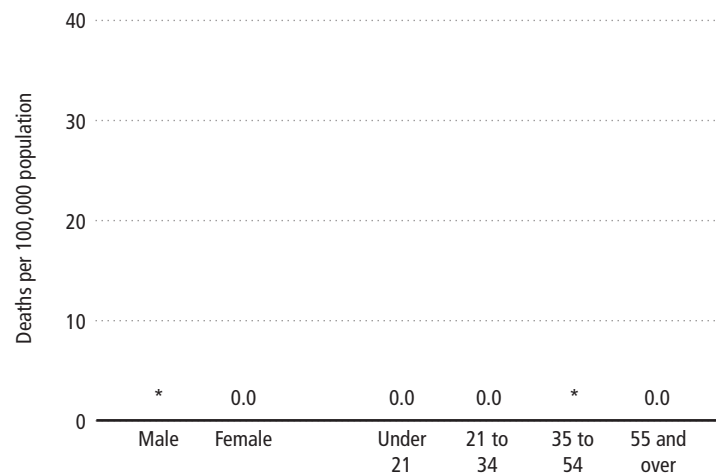
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Hagerstown-Martinsburg, MD-WV

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	20	Health care facility	0
Home	28	Home	*
Public place	*	Public place	0
Other	6	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	48	55	17	*	*	0
Alcohol	15	12	0	*	*	
Cocaine	8	5	0	*	*	
Marijuana	0	*	0	*	*	
Stimulants	0	0	0	*	*	
Club drugs	0	0	0	*	*	
Hallucinogens	0	0	0	*	*	
Inhalants	0	*	*	*	*	
Antidepressants	*	10	*	*	*	
Antipsychotics	*	*	0	*	*	
Benzodiazepines	11	19	0	*	*	
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	*	*	
Opiates/opioids	44	47	14	*	*	
Heroin (specified)	15	17	5	*	*	
Methadone	12	7	*	*	*	
All other opiates/opioids	19	28	8	*	*	
Nonsteroidal anti-inflammatory agents	0	0	0	*	*	
Salicylates/combinations	0	0	0	*	*	
Misc. analgesics/combinations	*	*	0	*	*	
Anticonvulsants	0	*	0	*	*	
Muscle relaxants	*	5	0	*	*	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Lexington Park, MD



Deaths reported to DAWN

Drug-related.....	9
Drug-related suicide.....	1

Metro area population, 2009 102,999

Population covered by DAWN 102,999

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	9	8.7	1	1.0	102,999
1. St. Mary's County, MD	9	8.7	1	1.0	102,999

Ocean Pines, MD



Deaths reported to DAWN

Drug-related.....	9
Drug-related suicide.....	1

Metro area population, 2009 49,122

Population covered by DAWN 49,122

Percent of population covered by DAWN 100%

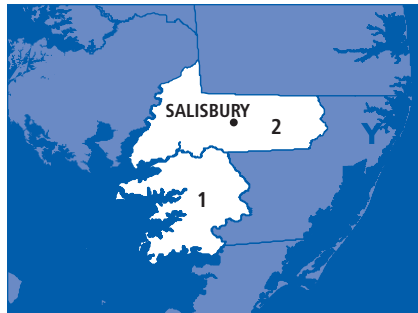
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	9	18.3	1	2.0	49,122
1. Worcester County, MD	9	18.3	1	2.0	49,122

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salisbury, MD



Deaths reported to DAWN	
Drug-related.....	18
Drug-related suicide.....	2
Metro area	
population, 2009.....	120,181
Population	
covered by DAWN.....	120,181
Percent of population	
covered by DAWN.....	100%

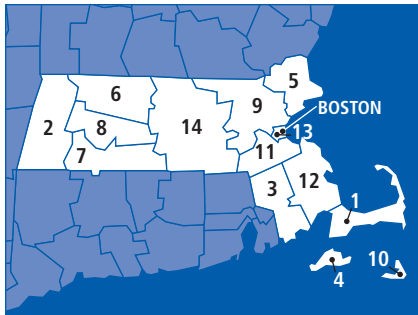
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	18	15.0	2	1.7	120,181
1. Somerset County, MD	3	11.6	0	0.0	25,959
2. Wicomico County, MD	15	15.9	2	2.1	94,222

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Massachusetts



Deaths reported to DAWN
 Drug-related.....939
 Drug-related suicide.....87

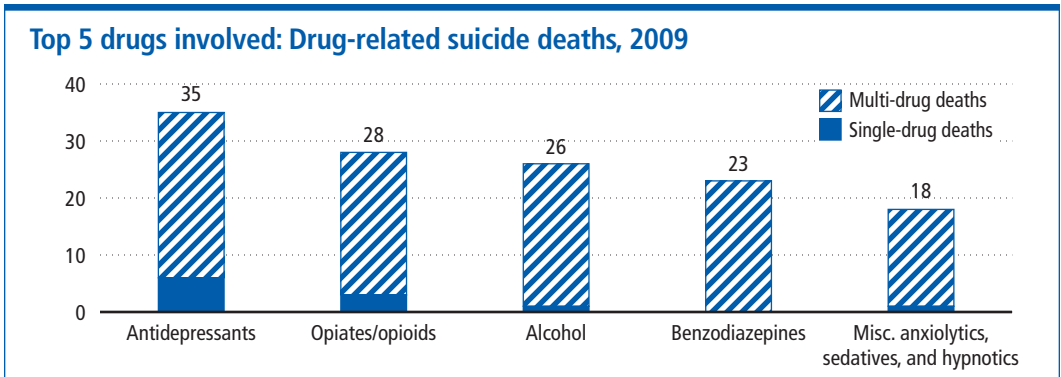
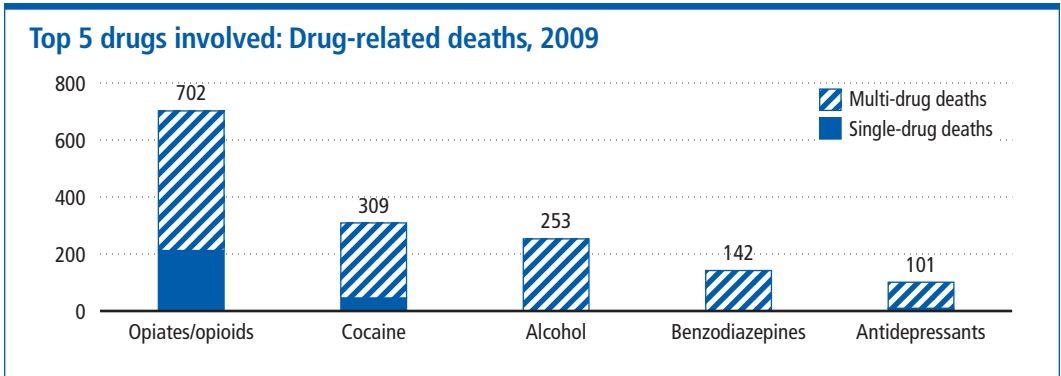
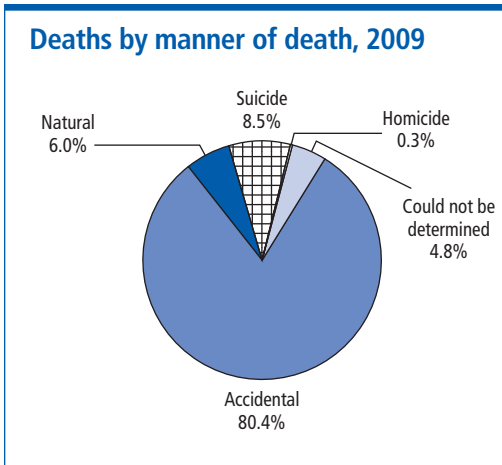
State population, 2009..... 6,593,587

Population covered by DAWN..... 6,593,587

Percent of population covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (14)	939	14.2	87	1.3	6,593,587
1. Barnstable County	30	13.6	4	1.8	221,151
2. Berkshire County	22	17.0	4	3.1	129,288
3. Bristol County	96	17.5	6	1.1	547,433
4. Dukes County	1	6.3	0	0.0	15,974
5. Essex County	105	14.1	8	1.1	742,582
6. Franklin County	2	2.8	0	0.0	71,778
7. Hampden County	89	18.9	10	2.1	471,081
8. Hampshire County	16	10.3	2	1.3	156,044
9. Middlesex County	166	11.0	17	1.1	1,505,006
10. Nantucket County	1	8.8	1	8.8	11,322
11. Norfolk County	71	10.7	6	0.9	666,303
12. Plymouth County	62	12.4	10	2.0	498,344
13. Suffolk County	186	24.7	9	1.2	753,580
14. Worcester County	92	11.4	10	1.2	803,701

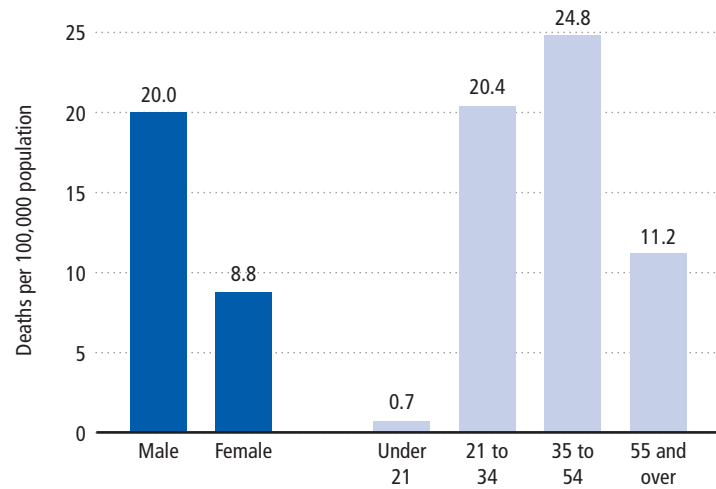


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

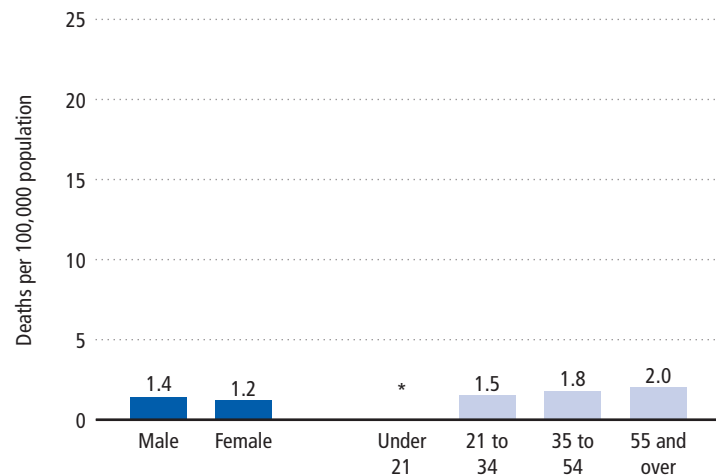
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Massachusetts

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	379	Health care facility	27
Home	446	Home	38
Public place	14	Public place	6
Other	86	Other	15
Not documented	14	Not documented	*

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	914	939	352	100	87	25
Alcohol	288	253	0	35	26	*
Cocaine	339	309	45	17	5	0
Marijuana	66	46	0	7	*	0
Stimulants	19	13	0	*	*	0
Club drugs	0	4	*	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	*	4	*	6	7	5
Antidepressants	96	101	9	34	35	6
Antipsychotics	21	16	*	16	15	0
Benzodiazepines	153	142	0	21	23	0
Misc. anxiolytics, sedatives, and hypnotics	28	31	*	15	18	*
Opiates/opioids	687	702	212	40	28	*
Heroin (specified)	65	76	21	*	*	0
Methadone	129	160	44	*	*	*
All other opiates/opioids	542	520	147	36	24	*
Nonsteroidal anti-inflammatory agents	0	*	0	*	0	0
Salicylates/combinations	*	4	*	*	*	*
Misc. analgesics/combinations	13	23	6	12	11	*
Anticonvulsants	9	9	*	*	7	*
Muscle relaxants	8	13	0	5	6	0

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

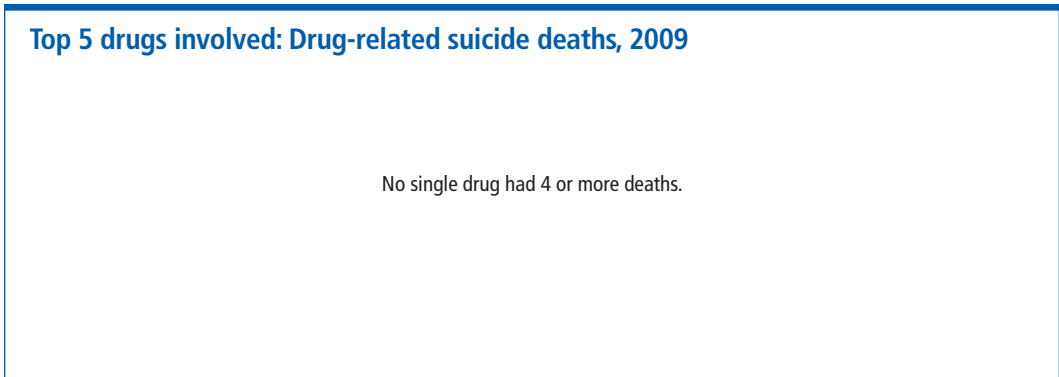
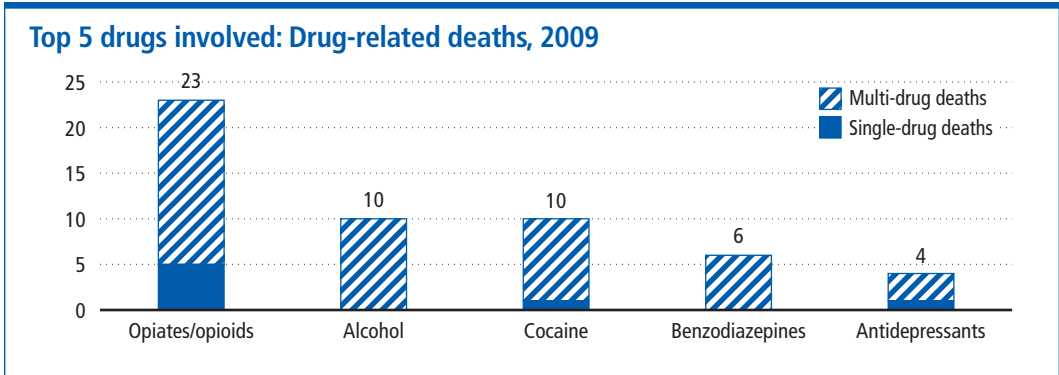
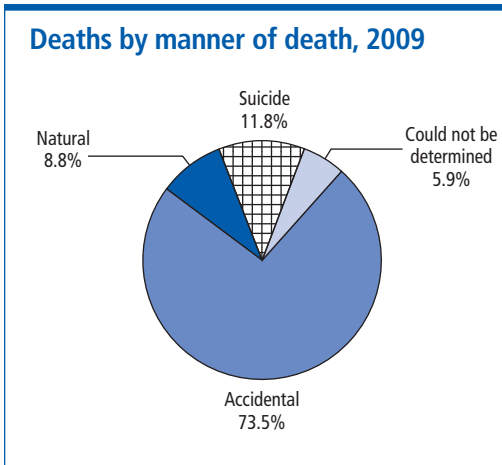
Barnstable Town, MA



Deaths reported to DAWN	
Drug-related.....	30
Drug-related suicide.....	4
Metro area population, 2009 221,151	
Population covered by DAWN 221,151	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	30	13.6	4	1.8	221,151
1. Barnstable County, MA	30	13.6	4	1.8	221,151

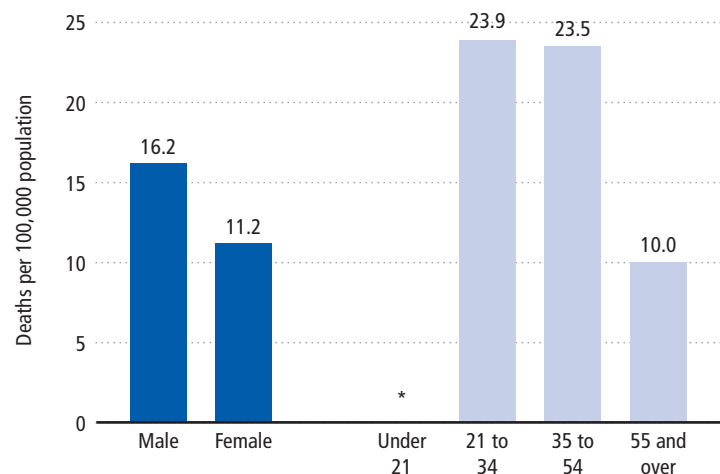


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

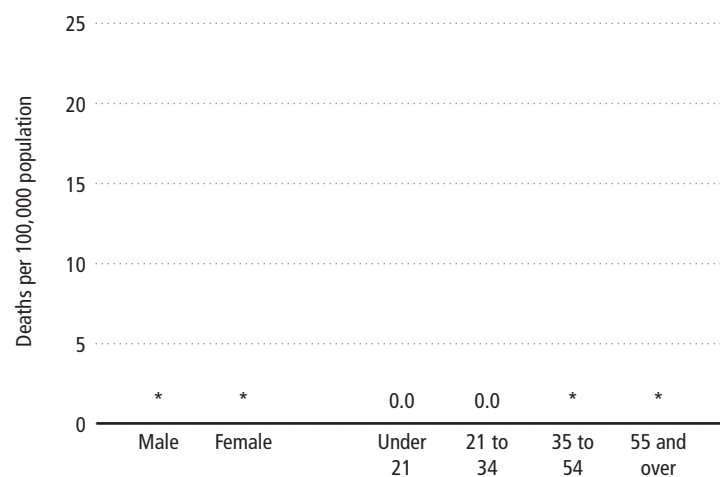
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Barnstable Town, MA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	12	Health care facility	*
Home	14	Home	*
Public place	0	Public place	0
Other	*	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	30	30	8	4	4	*
Alcohol	12	10	0	*	*	*
Cocaine	11	10	*	0	0	*
Marijuana	*	*	0	0	0	*
Stimulants	*	0	0	0	0	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	*	0	0	0	*
Antidepressants	*	4	*	*	*	*
Antipsychotics	*	0	0	*	0	*
Benzodiazepines	7	6	0	0	0	*
Misc. anxiolytics, sedatives, and hypnotics	0	*	0	*	*	*
Opiates/opioids	20	23	5	0	*	*
Heroin (specified)	*	*	0	0	0	*
Methadone	8	6	*	0	0	*
All other opiates/opioids	13	17	4	0	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	0	0	*	0	*
Misc. analgesics/combinations	0	*	0	0	*	*
Anticonvulsants	0	0	0	0	0	*
Muscle relaxants	0	0	0	0	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Boston-Cambridge-Quincy, MA-NH



Deaths reported to DAWN
 Drug-related.....635
 Drug-related suicide.....58

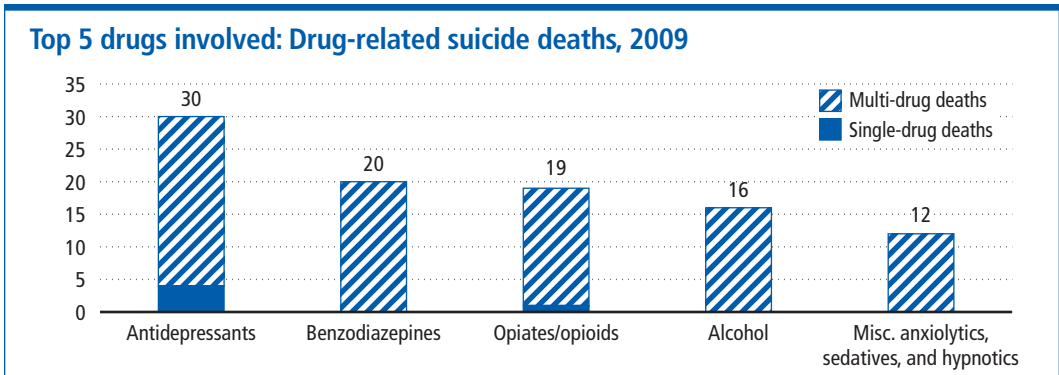
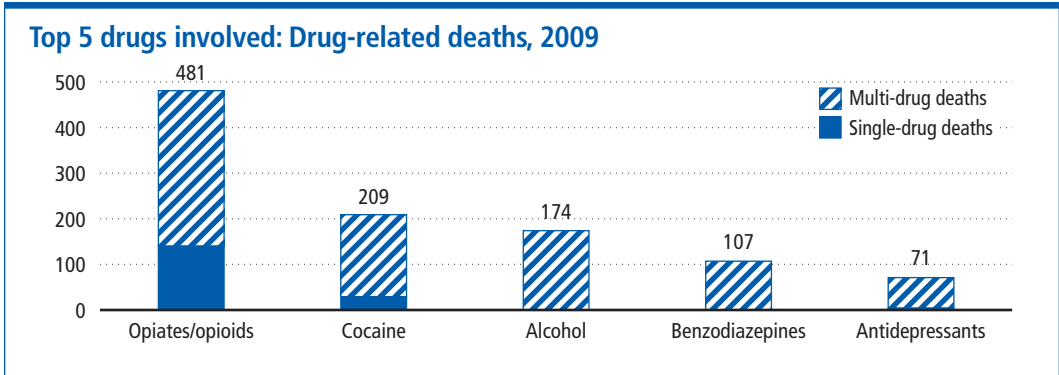
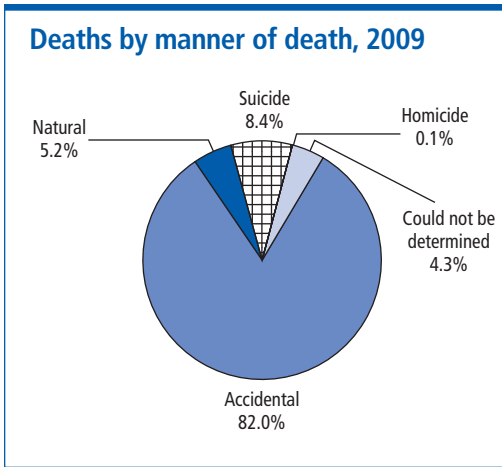
Metro area population, 2009..... 4,588,680

Population covered by DAWN..... 4,588,680

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (7)	635	13.8	58	1.3	4,588,680
1. Essex County, MA	105	14.1	8	1.1	742,582
2. Middlesex County, MA	166	11.0	17	1.1	1,505,006
3. Norfolk County, MA	71	10.7	6	0.9	666,303
4. Plymouth County, MA	62	12.4	10	2.0	498,344
5. Suffolk County, MA	186	24.7	9	1.2	753,580
6. Rockingham County, NH	32	10.7	4	1.3	299,276
7. Strafford County, NH	13	10.5	4	3.2	123,589



NOTES: 1. Drug-related deaths exclude suicides.

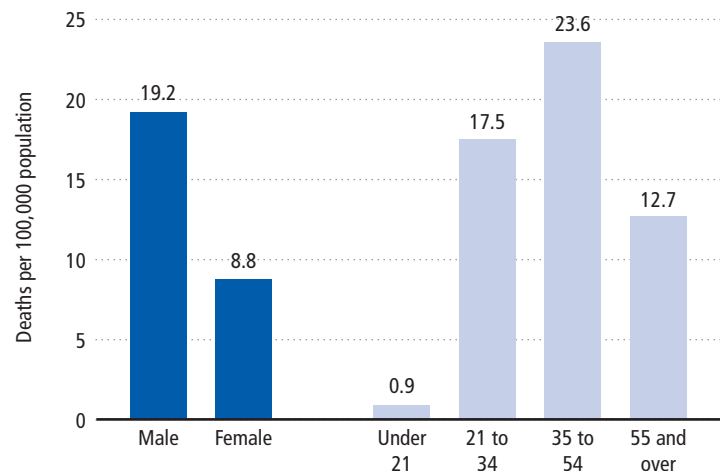
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

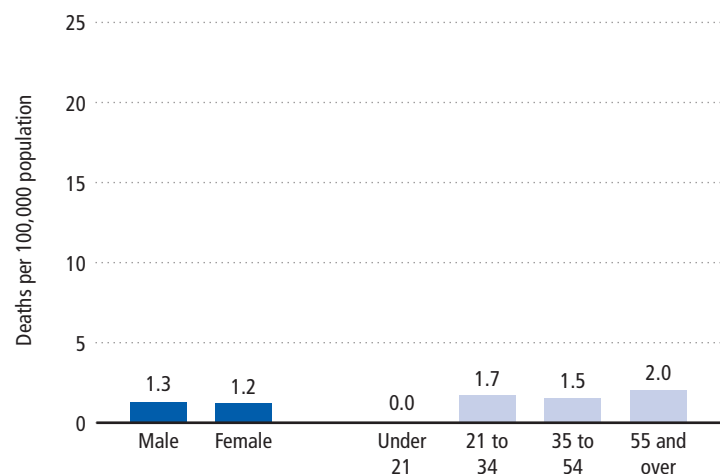
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Boston-Cambridge-Quincy, MA-NH

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	244	Health care facility	19
Home	309	Home	30
Public place	7	Public place	*
Other	67	Other	5
Not documented	8	Not documented	*

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	584	635	231	75	58	12
Alcohol	180	174	0	22	16	0
Cocaine	211	209	29	11	*	0
Marijuana	39	23	0	5	*	0
Stimulants	19	10	0	*	*	0
Club drugs	0	4	*	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	*	5	4	*
Antidepressants	61	71	4	23	30	4
Antipsychotics	14	9	0	12	10	0
Benzodiazepines	113	107	0	19	20	0
Misc. anxiolytics, sedatives, and hypnotics	19	21	*	13	12	0
Opiates/opioids	431	481	140	34	19	*
Heroin (specified)	35	42	12	*	*	0
Methadone	79	121	31	4	*	0
All other opiates/opioids	347	356	97	30	16	*
Nonsteroidal anti-inflammatory agents	0	*	0	*	0	0
Salicylates/combinations	*	*	*	0	*	*
Misc. analgesics/combinations	10	17	5	13	8	*
Anticonvulsants	7	7	*	*	5	*
Muscle relaxants	5	11	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

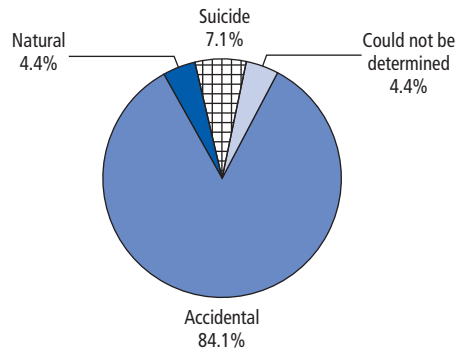
Boston-Cambridge-Quincy, MA-NH: Essex County, MA



Essex County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	105
Drug-related suicide.....	8
Population	742,582
Deaths per 100,000 population	
Drug-related.....	14.1
Drug-related suicide.....	1.1

Deaths by manner of death, 2009



Place of death, 2009

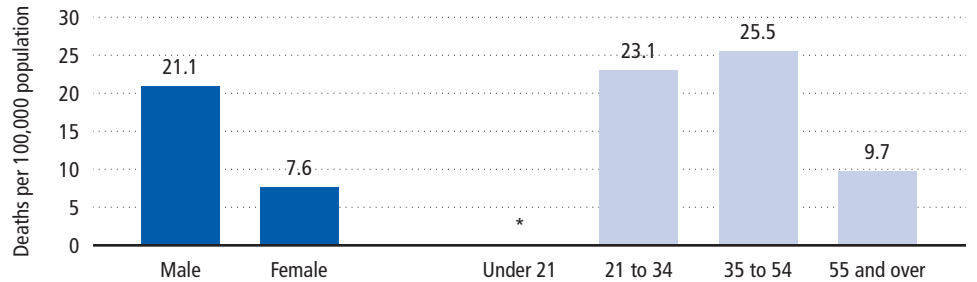
Drug-related		Deaths
Health care facility	.....	35
Home	.....	58
Public place	.....	*
Other	.....	11
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	4
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

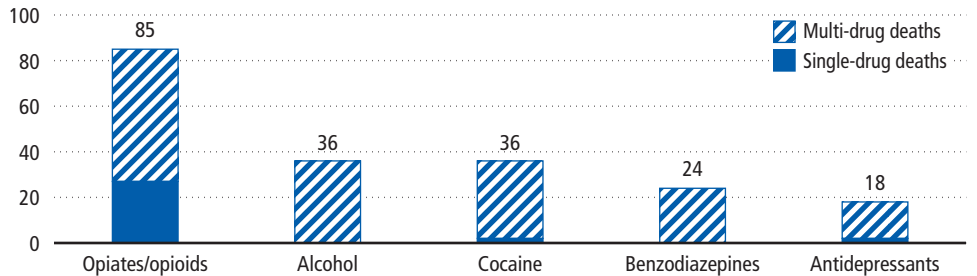
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	92	105	33	17	8	*
Alcohol	34	36	0	7	*	*
Cocaine	41	36	*	4	0	*
Marijuana	9	4	0	*	0	*
Stimulants	5	5	0	*	*	*
Club drugs	0	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	*	*	*
Antidepressants	6	18	*	6	*	*
Antipsychotics	4	*	0	*	*	*
Benzodiazepines	16	24	0	6	5	*
Misc. anxiolytics, sedatives, and hypnotics	5	5	0	4	*	*
Opiates/opioids	69	85	27	10	4	*
Heroin (specified)	6	6	*	0	*	*
Methadone	18	22	7	*	0	*
All other opiates/opioids	50	64	18	9	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	*
Salicylates/combinations	0	*	*	0	*	*
Misc. analgesics/combinations	*	*	0	0	*	*
Anticonvulsants	*	0	0	0	*	*
Muscle relaxants	0	5	0	*	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Boston-Cambridge-Quincy, MA-NH: Middlesex County, MA



Middlesex County, MA: Deaths and population, 2009

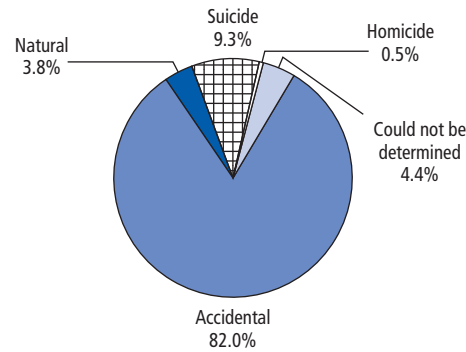
Deaths reported to DAWN	
Drug-related.....	166
Drug-related suicide.....	17
Population	1,505,006
Deaths per 100,000 population	
Drug-related.....	11.0
Drug-related suicide.....	1.1

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	160	166	50	22	17	4
Alcohol	45	51	0	5	4	0
Cocaine	54	55	9	*	*	0
Marijuana	6	12	0	*	*	0
Stimulants	7	0	0	*	*	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	*	*	*	*	*
Antidepressants	14	20	0	10	8	*
Antipsychotics	5	*	0	6	4	0
Benzodiazepines	34	26	0	6	7	0
Misc. anxiolytics, sedatives, and hypnotics	4	7	0	*	5	0
Opiates/opioids	119	127	30	7	4	*
Heroin (specified)	6	11	*	*	0	0
Methadone	20	29	6	*	0	0
All other opiates/opioids	102	97	22	5	4	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	4	*	*	*	0
Anticonvulsants	*	*	0	0	*	0
Muscle relaxants	*	*	0	0	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

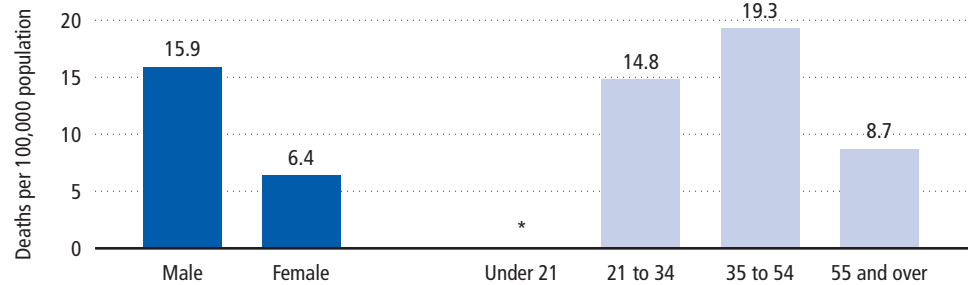
Deaths by manner of death, 2009



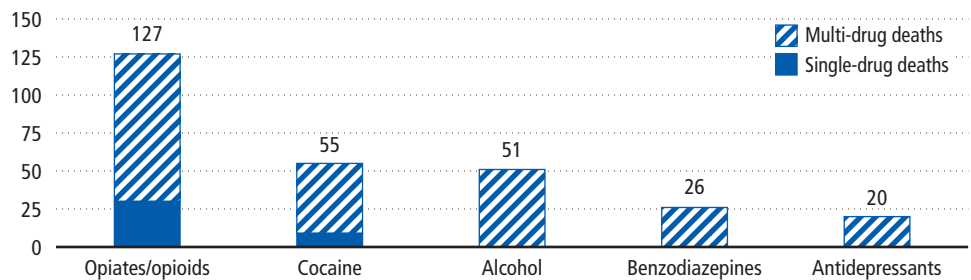
Place of death, 2009

Drug-related	Deaths
Health care facility	60
Home	85
Public place	*
Other	18
Not documented	*
Drug-related suicide	
Health care facility	5
Home	9
Public place	*
Other	*
Not documented	*

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

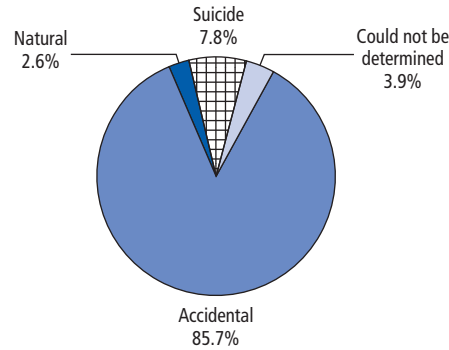
Boston-Cambridge-Quincy, MA-NH: Norfolk County, MA



Norfolk County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	71
Drug-related suicide.....	6
Population	666,303
Deaths per 100,000 population	
Drug-related.....	10.7
Drug-related suicide.....	0.9

Deaths by manner of death, 2009



Place of death, 2009

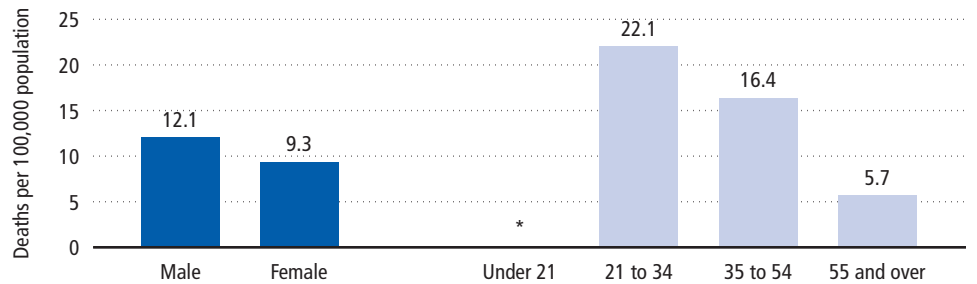
Drug-related		Deaths
Health care facility		29
Home		35
Public place		*
Other		4
Not documented		*
Drug-related suicide		Deaths
Health care facility		*
Home		*
Public place		*
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

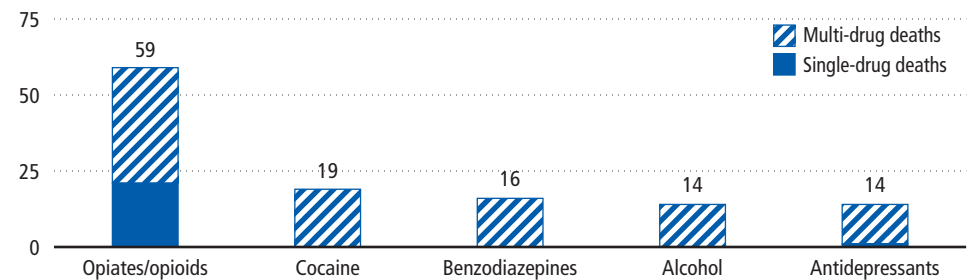
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	77	71	26	6	6	0
Alcohol	21	14	0	*	*	
Cocaine	32	19	0	*	*	
Marijuana	8	*	0	0	*	
Stimulants	*	0	0	0	0	
Club drugs	0	0	0	0	0	
Hallucinogens	0	0	0	0	0	
Inhalants	0	*	0	*	0	
Antidepressants	14	14	*	*	4	
Antipsychotics	*	*	0	*	0	
Benzodiazepines	15	16	0	*	*	
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	*	*	
Opiates/opioids	65	59	21	*	*	
Heroin (specified)	*	7	*	0	*	
Methadone	11	14	4	*	0	
All other opiates/opioids	57	43	16	*	*	
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	
Salicylates/combinations	0	0	0	0	0	
Misc. analgesics/combinations	*	*	0	*	0	
Anticonvulsants	*	0	0	0	0	
Muscle relaxants	*	0	0	0	0	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

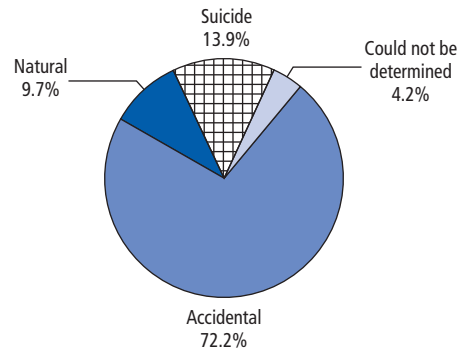
Boston-Cambridge-Quincy, MA-NH: Plymouth County, MA



Plymouth County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	62
Drug-related suicide.....	10
Population	498,344
Deaths per 100,000 population	
Drug-related.....	12.4
Drug-related suicide.....	2.0

Deaths by manner of death, 2009



Place of death, 2009

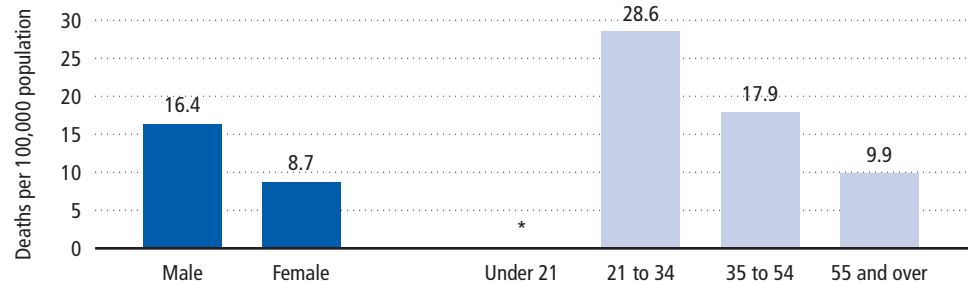
Drug-related		Deaths
Health care facility	.....	24
Home	.....	31
Public place	.....	*
Other	.....	4
Not documented	.....	*
Drug-related suicide		Deaths
Health care facility	.....	4
Home	.....	5
Public place	.....	0
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

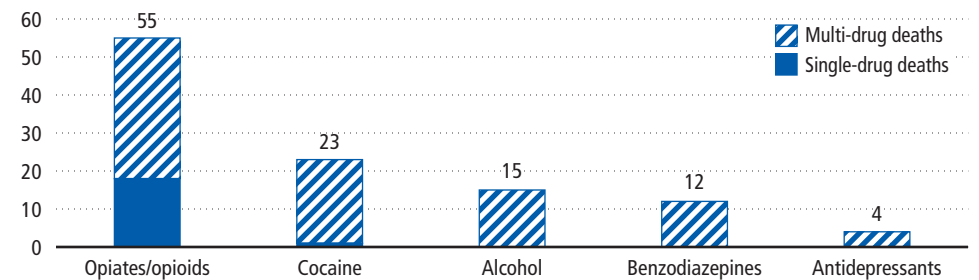
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	67	62	21	8	10	*
Alcohol	25	15	0	4	*	*
Cocaine	18	23	*	0	0	*
Marijuana	4	*	0	0	0	*
Stimulants	*	*	0	*	*	*
Club drugs	0	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	*	0	*
Antidepressants	12	4	0	*	5	*
Antipsychotics	*	0	0	*	*	*
Benzodiazepines	13	12	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	*	*	*
Opiates/opioids	58	55	18	*	4	*
Heroin (specified)	5	4	*	0	0	*
Methadone	6	11	*	0	0	*
All other opiates/opioids	49	41	14	*	4	*
Nonsteroidal anti-inflammatory agents	0	*	0	*	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	*	*	0	*	*	*
Anticonvulsants	0	0	0	0	*	*
Muscle relaxants	*	*	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

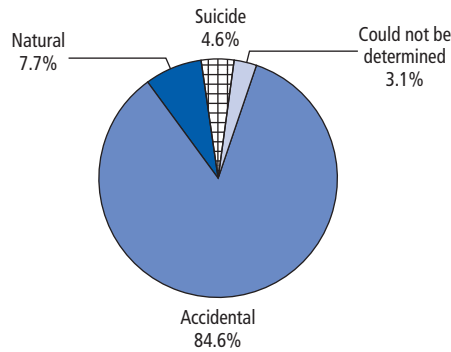
Boston-Cambridge-Quincy, MA-NH: Suffolk County, MA



Suffolk County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	186
Drug-related suicide.....	9
Population	753,580
Deaths per 100,000 population	
Drug-related.....	24.7
Drug-related suicide.....	1.2

Deaths by manner of death, 2009



Place of death, 2009

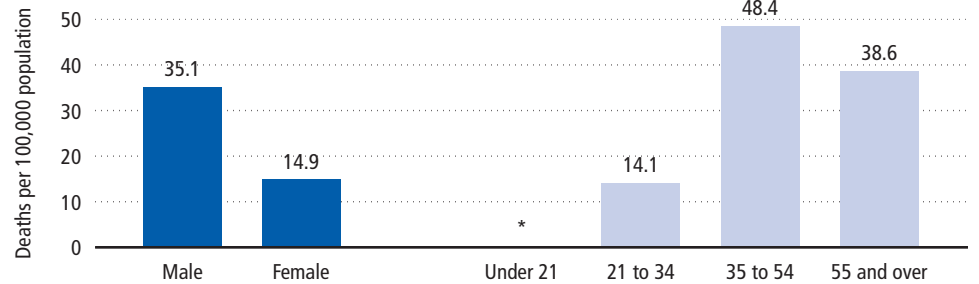
Drug-related		Deaths
Health care facility		81
Home		76
Public place		*
Other		25
Not documented		*
Drug-related suicide		Deaths
Health care facility		5
Home		*
Public place		0
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

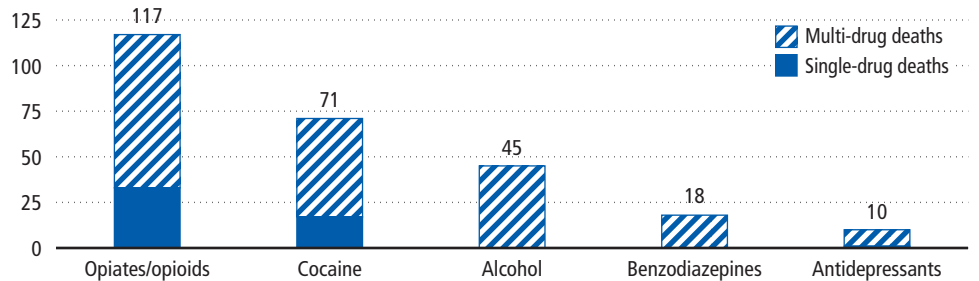
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	153	186	86	13	9	*
Alcohol	43	45	0	*	*	*
Cocaine	60	71	17	*	0	*
Marijuana	12	*	0	*	0	*
Stimulants	*	4	0	0	0	*
Club drugs	0	*	*	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	0	*	*
Antidepressants	12	10	*	*	4	*
Antipsychotics	*	4	0	*	*	*
Benzodiazepines	25	18	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	4	4	*	*	0	*
Opiates/opioids	95	117	33	7	*	*
Heroin (specified)	9	10	5	0	0	*
Methadone	14	30	7	0	*	*
All other opiates/opioids	78	88	21	7	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	*	0	0	0	0	*
Misc. analgesics/combinations	*	6	*	5	*	*
Anticonvulsants	*	*	*	0	*	*
Muscle relaxants	*	*	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



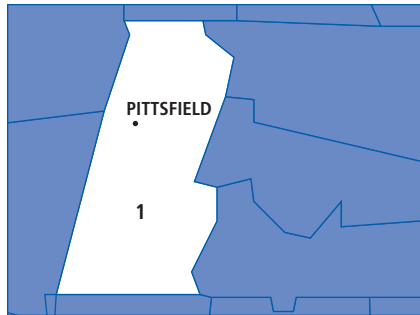
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Pittsfield, MA



Deaths reported to DAWN	
Drug-related.....	22
Drug-related suicide.....	4
Metro area population, 2009.....	
	129,288
Population covered by DAWN.....	
	129,288
Percent of population covered by DAWN.....	
	100%

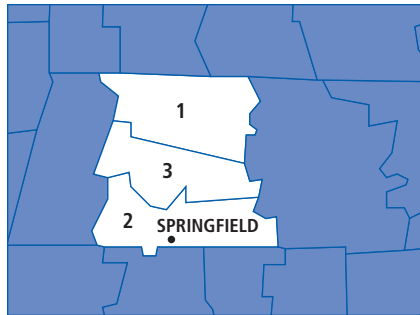
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	22	17.0	4	3.1	129,288
1. Berkshire County, MA	22	17.0	4	3.1	129,288

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Springfield, MA



Deaths reported to DAWN
 Drug-related.....107
 Drug-related suicide.....12

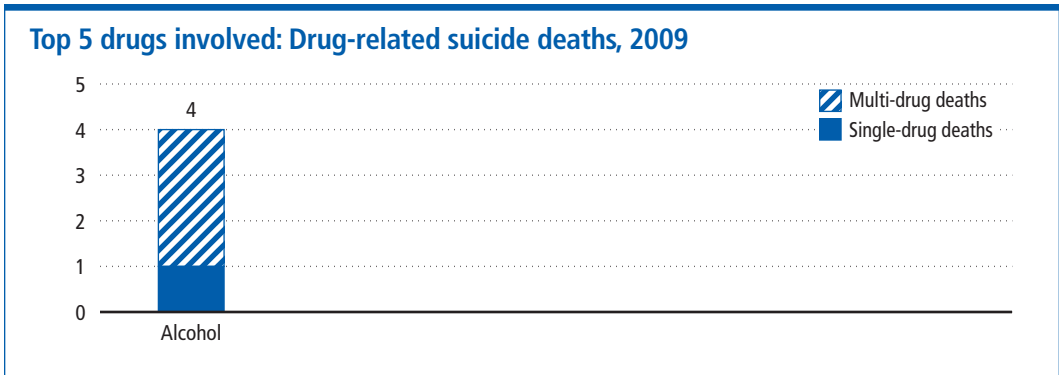
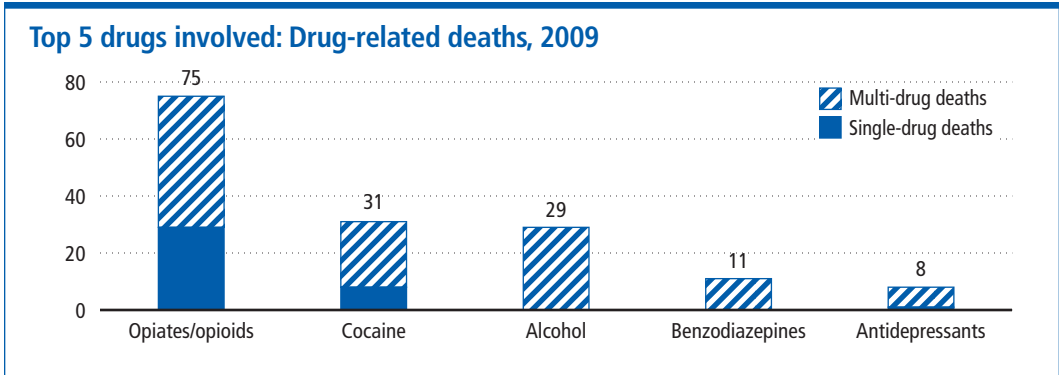
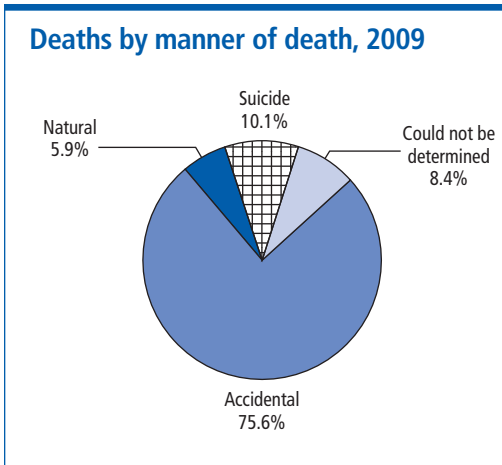
Metro area population, 2009..... 698,903

Population covered by DAWN..... 698,903

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	107	15.3	12	1.7	698,903
1. Franklin County, MA	2	2.8	0	0.0	71,778
2. Hampden County, MA	89	18.9	10	2.1	471,081
3. Hampshire County, MA	16	10.3	2	1.3	156,044

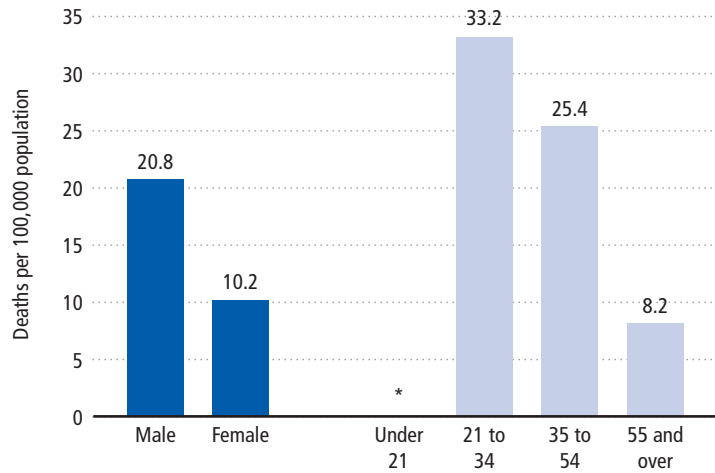


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

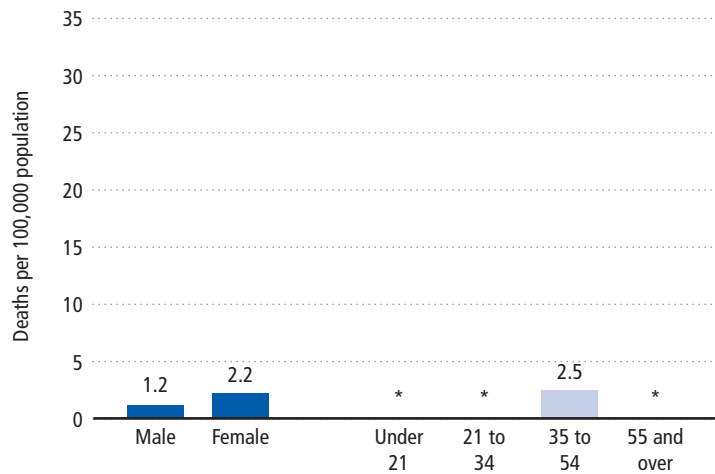
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Springfield, MA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	45	Health care facility	*
Home	50	Home	7
Public place	4	Public place	0
Other	8	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

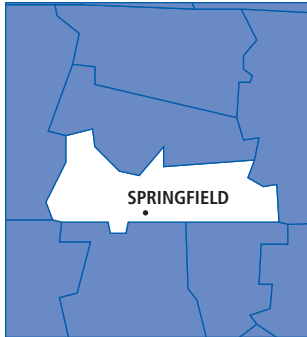
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	102	107	48	6	12	5
Alcohol	24	29	0	*	4	*
Cocaine	39	31	8	*	*	0
Marijuana	*	5	0	0	0	0
Stimulants	0	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	0	0	0	*	0	0
Antidepressants	8	8	*	*	*	0
Antipsychotics	0	*	0	0	*	0
Benzodiazepines	9	11	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	*	5	0	*	*	*
Opiates/opioids	77	75	29	*	*	0
Heroin (specified)	18	24	7	0	0	0
Methadone	15	16	6	0	0	0
All other opiates/opioids	46	41	16	*	*	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	*	*	0	0	0
Anticonvulsants	*	*	0	0	*	0
Muscle relaxants	*	*	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

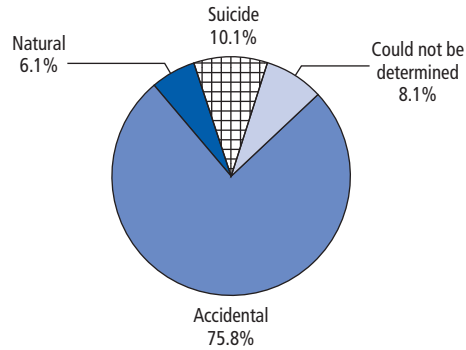
Springfield, MA: Hampden County, MA



Hampden County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	89
Drug-related suicide.....	10
Population	471,081
Deaths per 100,000 population	
Drug-related.....	18.9
Drug-related suicide.....	2.1

Deaths by manner of death, 2009



Place of death, 2009

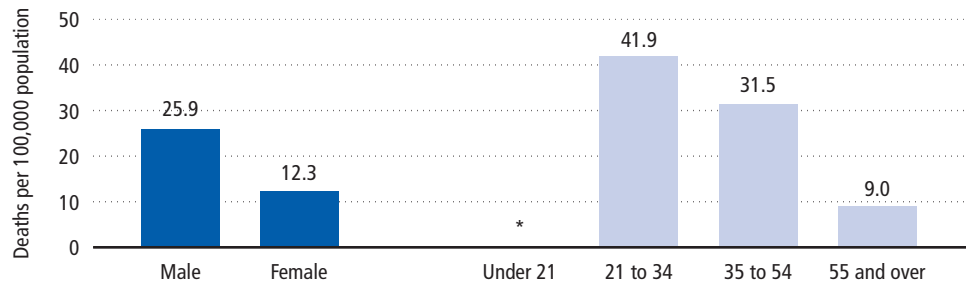
Drug-related		Deaths
Health care facility	.....	41
Home	.....	38
Public place	.....	*
Other	.....	7
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	6
Public place	.....	0
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

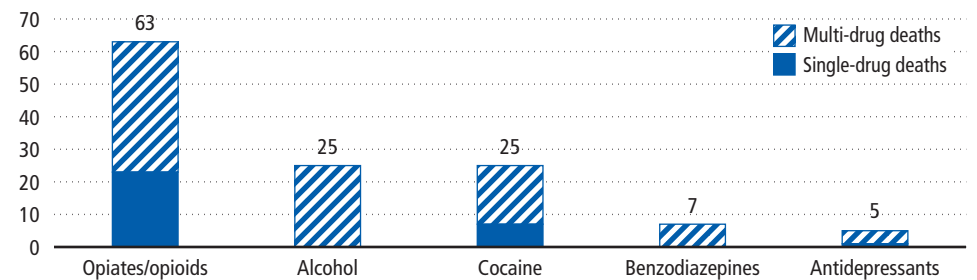
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	82	89	40	4	10	5
Alcohol	20	25	0	*	4	*
Cocaine	35	25	7	*	*	0
Marijuana	*	4	0	0	0	0
Stimulants	0	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	0	0	0	*	0	0
Antidepressants	7	5	*	*	*	0
Antipsychotics	0	*	0	0	*	0
Benzodiazepines	6	7	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	*	*	*
Opiates/opioids	63	63	23	*	*	0
Heroin (specified)	16	22	6	0	0	0
Methadone	13	11	4	0	0	0
All other opiates/opioids	36	34	13	*	*	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	0	0	0	0	0
Anticonvulsants	*	0	0	0	*	0
Muscle relaxants	0	*	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



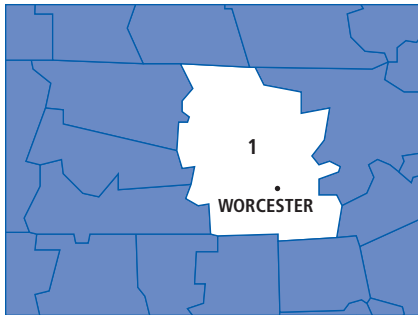
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Worcester, MA



Deaths reported to DAWN
 Drug-related.....92
 Drug-related suicide.....10

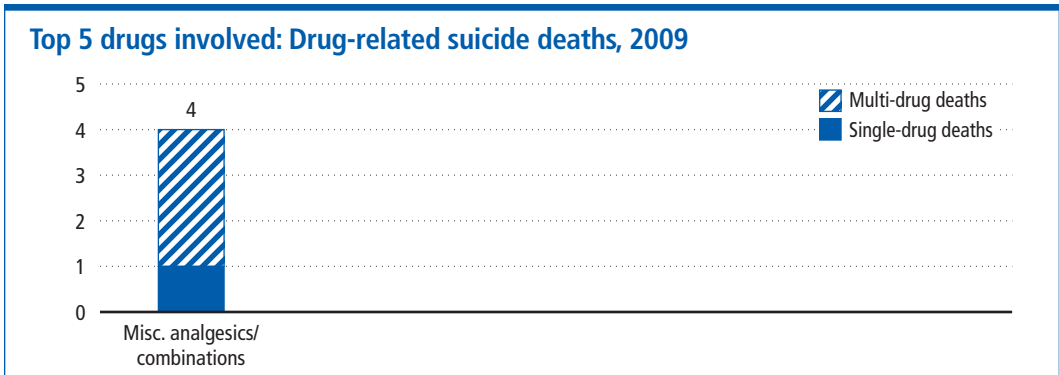
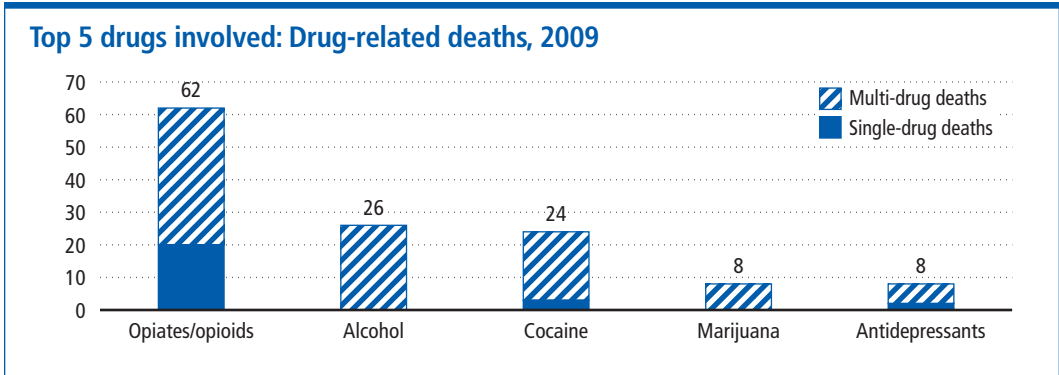
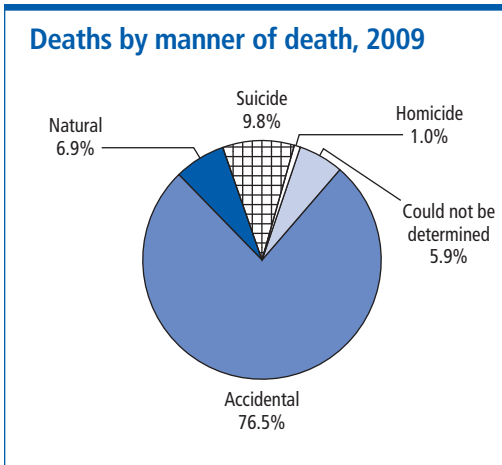
Metro area population, 2009..... 803,701

Population covered by DAWN..... 803,701

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	92	11.4	10	1.2	803,701
1. Worcester County, MA	92	11.4	10	1.2	803,701



NOTES: 1. Drug-related deaths exclude suicides.

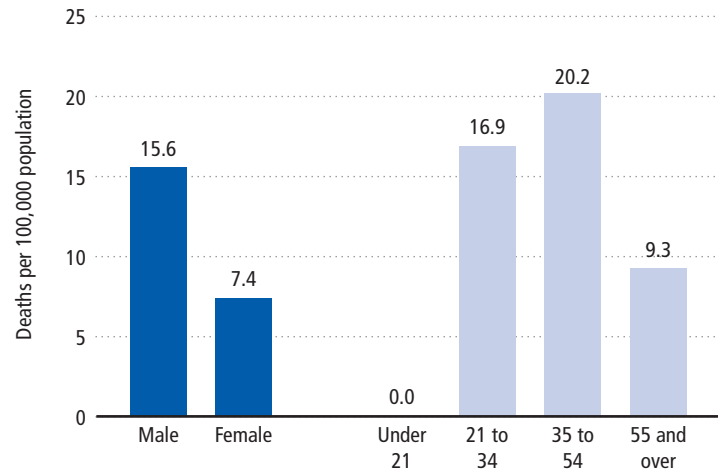
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

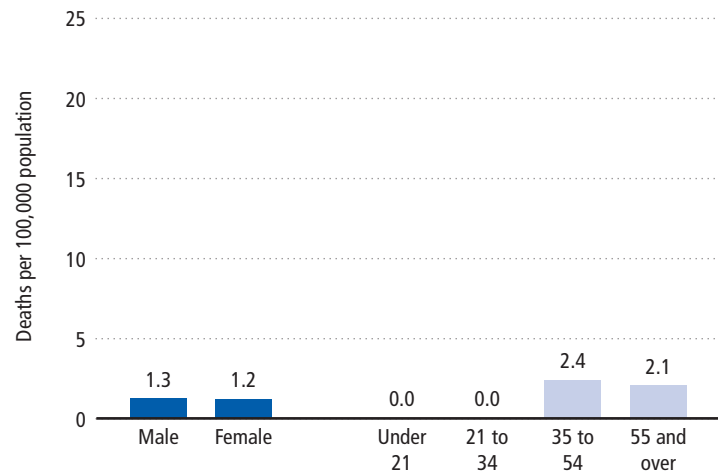
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Worcester, MA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	45	Health care facility	*
Home	38	Home	*
Public place	*	Public place	*
Other	4	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

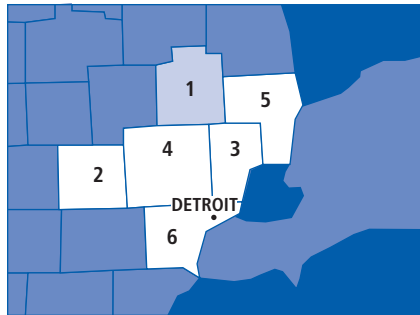
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	113	92	38	14	10	5
Alcohol	34	26	0	8	*	0
Cocaine	38	24	*	*	0	0
Marijuana	14	8	0	*	0	0
Stimulants	0	0	0	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	*	0	0	*	*
Antidepressants	12	8	*	6	*	*
Antipsychotics	4	0	0	*	*	0
Benzodiazepines	18	6	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	6	*	0	*	*	0
Opiates/opioids	87	62	20	5	*	*
Heroin (specified)	6	4	*	0	0	0
Methadone	22	17	6	0	0	0
All other opiates/opioids	68	48	13	5	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	*	0	0	*	0
Misc. analgesics/combinations	*	*	*	0	4	*
Anticonvulsants	*	0	0	*	0	0
Muscle relaxants	*	0	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Detroit-Warren-Livonia, MI



Deaths reported to DAWN
 Drug-related.....932
 Drug-related suicide.....86

Metro area population, 2009..... 4,403,437

Population covered by DAWN..... 4,313,463

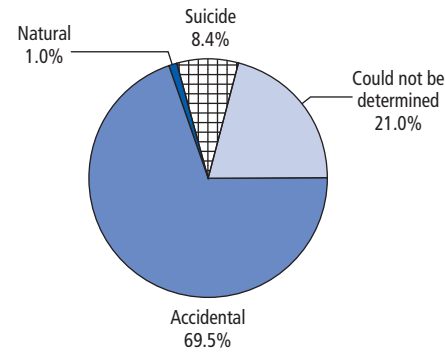
Percent of population covered by DAWN..... 98%

Metro area overview: Deaths and population by county, 2009

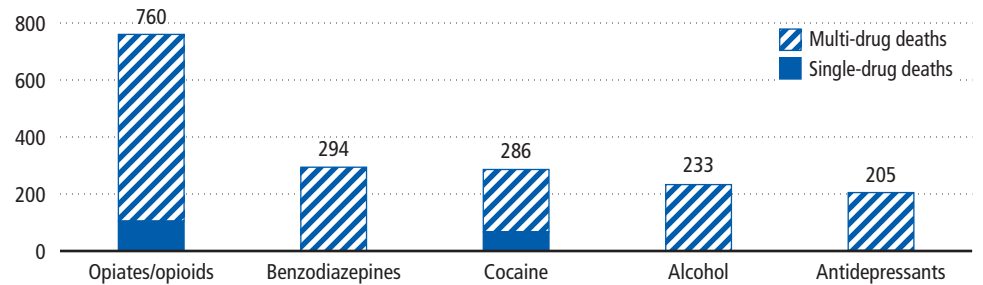
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (5)	932	21.6	86	2.0	4,313,463
1. Lapeer County, MI					89,974
2. Livingston County, MI	21	11.5	2	1.1	183,118
3. Macomb County, MI	183	22.0	41	4.9	831,427
4. Oakland County, MI	180	14.9	18	1.5	1,205,508
5. St. Clair County, MI	47	28.0	4	2.4	167,562
6. Wayne County, MI	501	26.0	21	1.1	1,925,848

Shaded areas did not participate in DAWN this year.

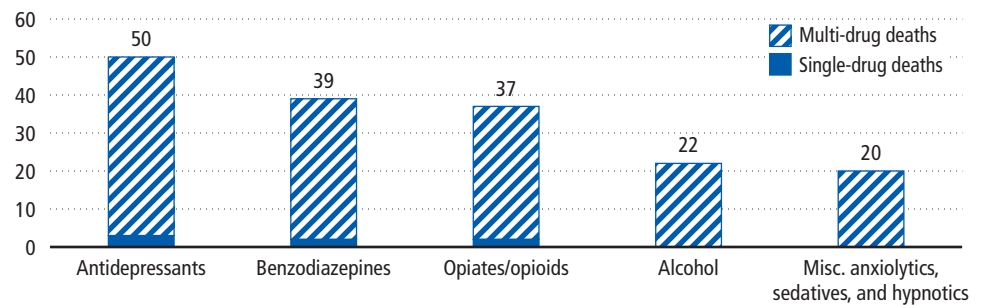
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

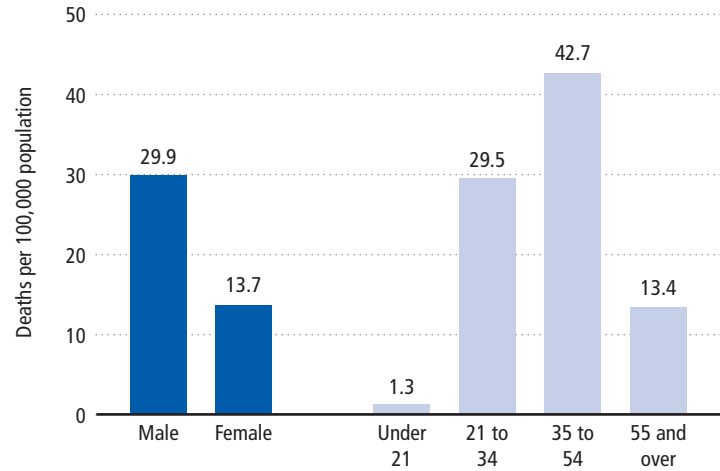


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

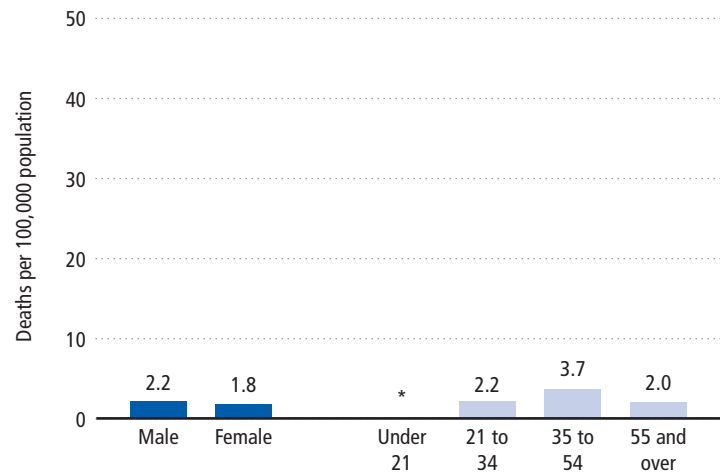
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Detroit-Warren-Livonia, MI

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	262	Health care facility	12
Home	546	Home	64
Public place	23	Public place	4
Other	101	Other	6
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		932	189		86	14
Alcohol		233	0		22	0
Cocaine		286	67		*	0
Marijuana		70	*		9	*
Stimulants		15	*		4	0
Club drugs		*	0		0	0
Hallucinogens		*	0		0	0
Inhalants		*	0		*	*
Antidepressants		205	*		50	*
Antipsychotics		75	5		17	*
Benzodiazepines		294	0		39	*
Misc. anxiolytics, sedatives, and hypnotics		111	*		20	0
Opiates/opioids		760	105		37	*
Heroin (specified)		302	50		*	0
Methadone		108	15		*	0
All other opiates/opioids		544	40		34	*
Nonsteroidal anti-inflammatory agents		14	0		*	0
Salicylates/combinations		0	0		*	0
Misc. analgesics/combinations		98	5		10	0
Anticonvulsants		38	0		9	0
Muscle relaxants		70	0		8	0

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

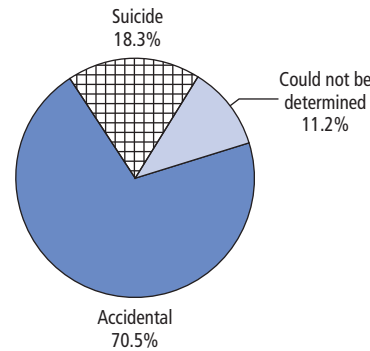
Detroit-Warren-Livonia, MI: Macomb County, MI



Macomb County, MI: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	183
Drug-related suicide.....	41
Population	831,427
Deaths per 100,000 population	
Drug-related.....	22.0
Drug-related suicide.....	4.9

Deaths by manner of death, 2009



Place of death, 2009

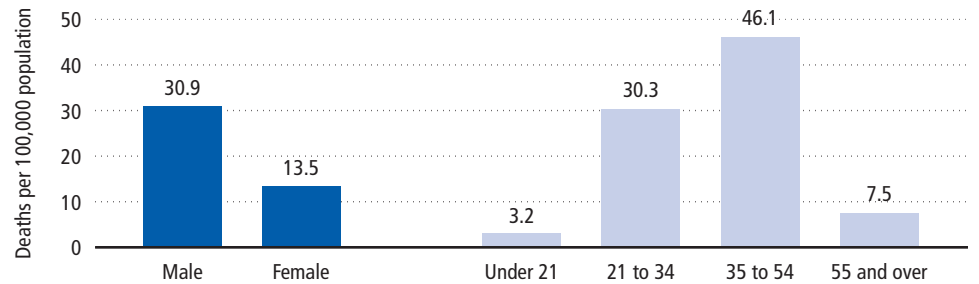
Drug-related	Deaths
Health care facility	34
Home	135
Public place	9
Other	5
Not documented	0
Drug-related suicide	Deaths
Health care facility	6
Home	30
Public place	*
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

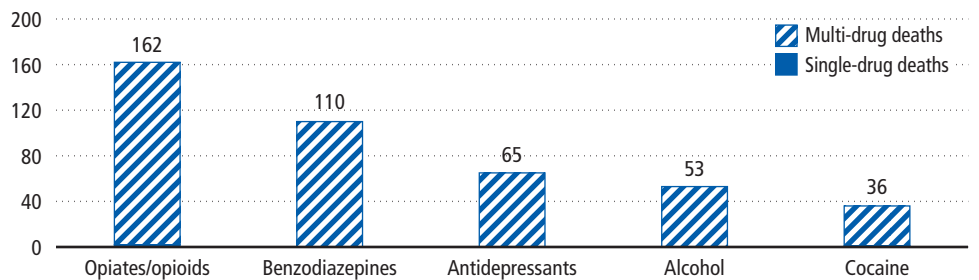
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	146	183	5	19	41	6
Alcohol	51	53	0	6	11	0
Cocaine	42	36	*	*	*	0
Marijuana	17	33	*	*	7	*
Stimulants	*	6	0	0	*	0
Club drugs	*	0	0	0	0	0
Hallucinogens	*	*	0	0	0	0
Inhalants	*	0	0	0	*	*
Antidepressants	44	65	0	11	21	0
Antipsychotics	14	21	*	7	8	0
Benzodiazepines	76	110	0	10	23	*
Misc. anxiolytics, sedatives, and hypnotics	17	21	0	7	11	0
Opiates/opioids	128	162	*	7	15	*
Heroin (specified)	66	71	0	0	*	0
Methadone	21	20	0	0	*	0
All other opiates/opioids	79	141	*	7	14	*
Nonsteroidal anti-inflammatory agents	0	11	0	0	*	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	23	23	0	6	*	0
Anticonvulsants	8	14	0	*	*	0
Muscle relaxants	15	27	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

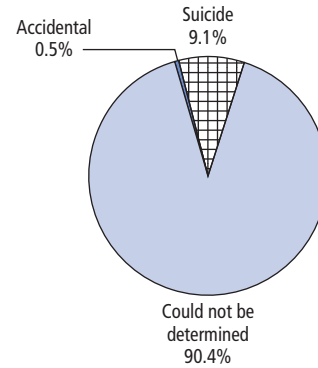
Detroit-Warren-Livonia, MI: Oakland County, MI



Oakland County, MI: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	180
Drug-related suicide.....	18
Population	1,205,508
Deaths per 100,000 population	
Drug-related.....	14.9
Drug-related suicide.....	1.5

Deaths by manner of death, 2009



Place of death, 2009

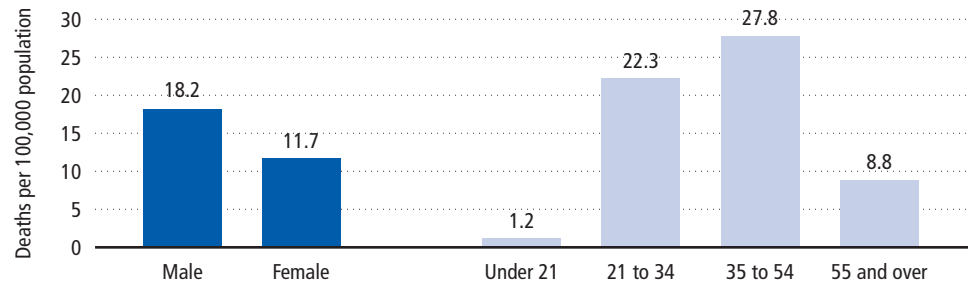
Drug-related		Deaths
Health care facility	.....	53
Home	.....	97
Public place	.....	6
Other	.....	24
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	13
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

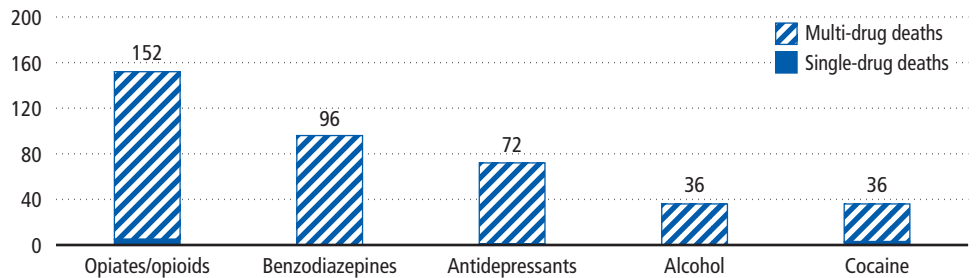
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		180	10		18	*
Alcohol		36	0		5	*
Cocaine		36	*		0	*
Marijuana		25	0		*	*
Stimulants		5	0		*	*
Club drugs		0	0		0	*
Hallucinogens		*	0		0	*
Inhalants		*	0		0	*
Antidepressants		72	*		15	*
Antipsychotics		25	0		*	*
Benzodiazepines		96	0		9	*
Misc. anxiolytics, sedatives, and hypnotics		33	0		4	*
Opiates/opioids		152	5		8	*
Heroin (specified)		*	0		0	*
Methadone		28	0		*	*
All other opiates/opioids		134	5		7	*
Nonsteroidal anti-inflammatory agents		*	0		0	*
Salicylates/combinations		0	0		0	*
Misc. analgesics/combinations		33	0		4	*
Anticonvulsants		15	0		4	*
Muscle relaxants		14	0		*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

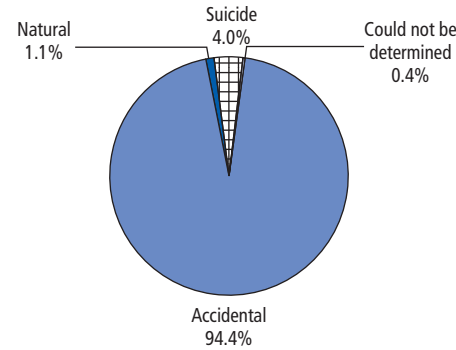
Detroit-Warren-Livonia, MI: Wayne County, MI



Wayne County, MI: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	501
Drug-related suicide.....	21
Population	
	1,925,848
Deaths per 100,000 population	
Drug-related.....	26.0
Drug-related suicide.....	1.1

Deaths by manner of death, 2009



Place of death, 2009

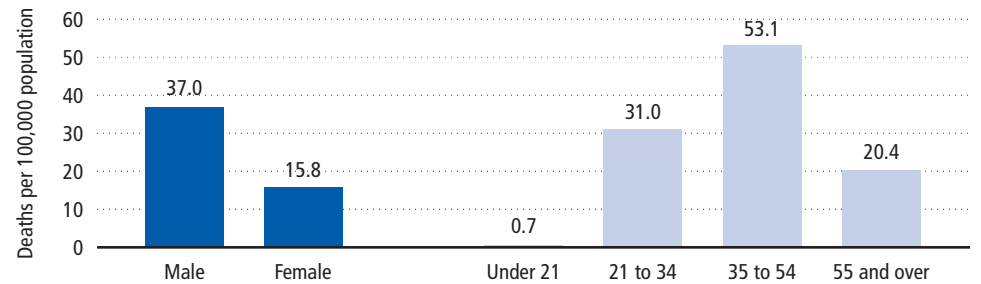
Drug-related		Deaths
Health care facility		165
Home		264
Public place		7
Other		65
Not documented		0
Drug-related suicide		Deaths
Health care facility		4
Home		16
Public place		0
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

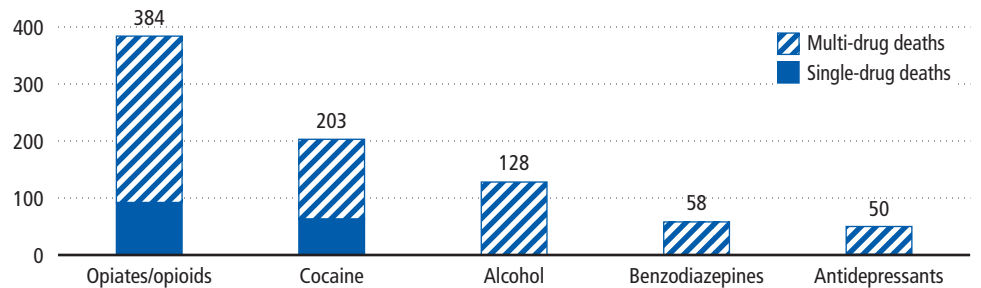
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	425	501	166	20	21	6
Alcohol	107	128	0	6	4	0
Cocaine	195	203	63	*	*	0
Marijuana	0	0	0	0	0	0
Stimulants	*	*	*	0	0	0
Club drugs	4	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	30	50	*	9	10	*
Antipsychotics	19	20	*	5	4	*
Benzodiazepines	49	58	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	32	44	*	8	*	0
Opiates/opioids	294	384	92	7	10	*
Heroin (specified)	162	211	50	0	0	0
Methadone	44	49	13	*	*	0
All other opiates/opioids	181	223	29	7	9	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	0	0	0	0	0
Misc. analgesics/combinations	11	25	5	0	*	0
Anticonvulsants	7	4	0	0	*	0
Muscle relaxants	19	19	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



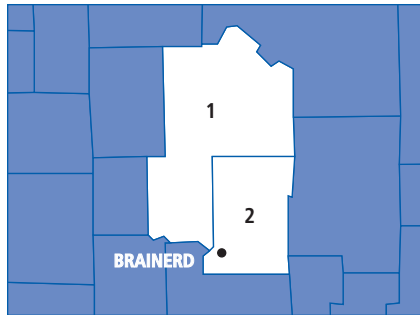
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Brainerd, MN



Deaths reported to DAWN	
Drug-related.....	15
Drug-related suicide.....	1
Metro area population, 2009.....	
	91,257
Population covered by DAWN.....	
	91,257
Percent of population covered by DAWN.....	
	100%

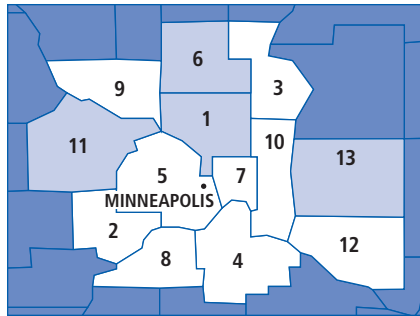
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	15	16.4	1	1.1	91,257
1. Cass County, MN	3	10.5	0	0.0	28,534
2. Crow Wing County, MN	12	19.1	1	1.6	62,723

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Minneapolis-St. Paul-Bloomington, MN-WI



Deaths reported to DAWN
 Drug-related.....205
 Drug-related suicide.....44

Metro area
 population, 2009..... 3,269,814

Population
 covered by DAWN..... 2,693,532

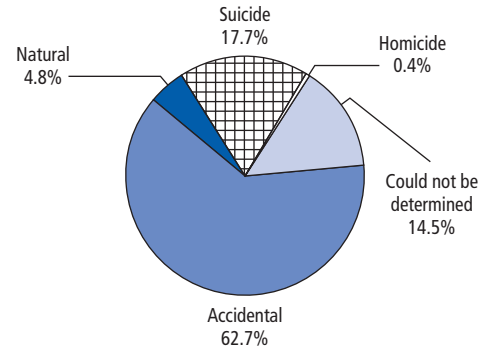
Percent of population
 covered by DAWN..... 82%

Metro area overview: Deaths and population by county, 2009

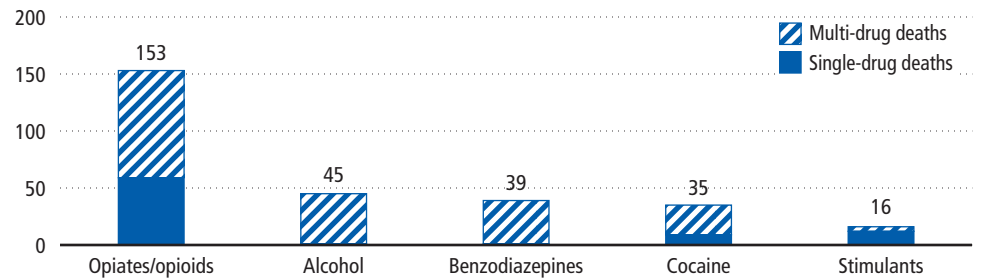
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (9)	205	7.6	44	1.6	2,693,532
1. Anoka County, MN					331,582
2. Carver County, MN	2	2.2	3	3.3	92,107
3. Chisago County, MN	1	2.0	0	0.0	50,625
4. Dakota County, MN	27	6.8	11	2.8	396,500
5. Hennepin County, MN	90	7.8	12	1.0	1,156,212
6. Isanti County, MN					39,442
7. Ramsey County, MN	63	12.4	14	2.8	506,278
8. Scott County, MN	5	3.8	0	0.0	131,939
9. Sherburne County, MN	5	5.7	0	0.0	87,832
10. Washington County, MN	10	4.3	3	1.3	231,958
11. Wright County, MN					121,907
12. Pierce County, WI	2	5.0	1	2.5	40,081
13. St. Croix County, WI					83,351

Shaded areas did not participate in DAWN this year.

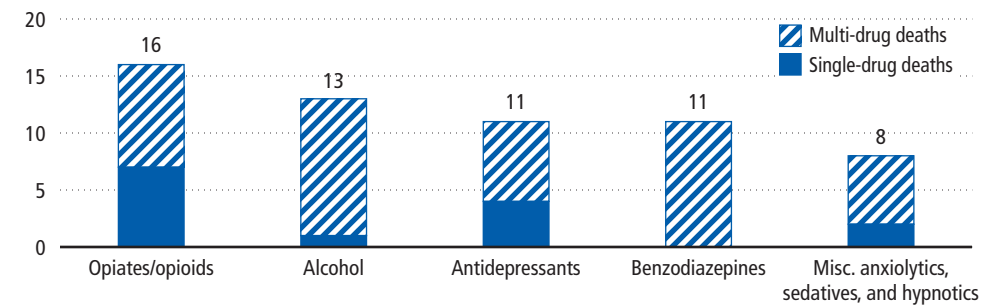
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

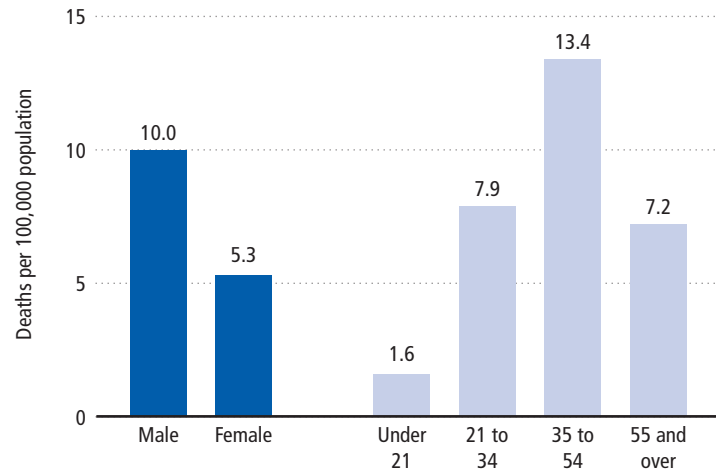


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

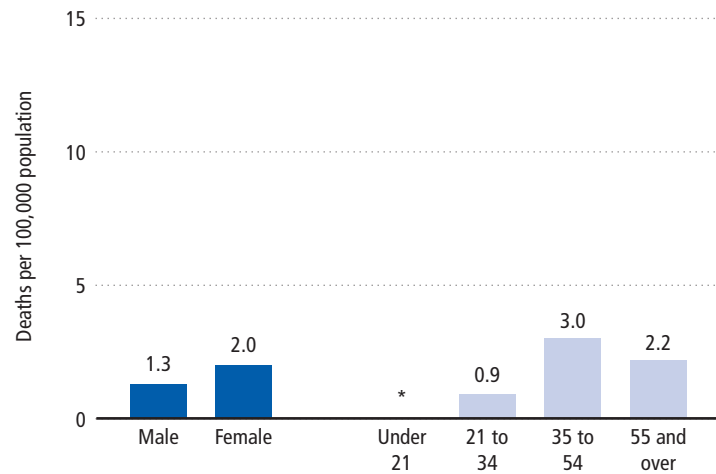
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Minneapolis-St. Paul-Bloomington, MN-WI

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	36	Health care facility	4
Home	131	Home	33
Public place	7	Public place	*
Other	25	Other	4
Not documented	6	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	217	205	97	46	44	18
Alcohol	61	45	*	14	13	*
Cocaine	38	35	9	4	4	*
Marijuana	7	4	0	*	0	0
Stimulants	17	16	12	*	*	0
Club drugs	*	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	0	*	*
Antidepressants	23	15	*	17	11	4
Antipsychotics	*	5	*	7	7	*
Benzodiazepines	32	39	*	4	11	0
Misc. anxiolytics, sedatives, and hypnotics	14	8	0	8	8	*
Opiates/opioids	153	153	59	15	16	7
Heroin (specified)	8	14	6	0	0	0
Methadone	39	46	21	*	*	0
All other opiates/opioids	112	103	32	13	16	7
Nonsteroidal anti-inflammatory agents	5	*	0	0	*	0
Salicylates/combinations	*	0	0	*	*	0
Misc. analgesics/combinations	17	11	4	9	7	*
Anticonvulsants	*	4	0	*	4	0
Muscle relaxants	6	0	0	5	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

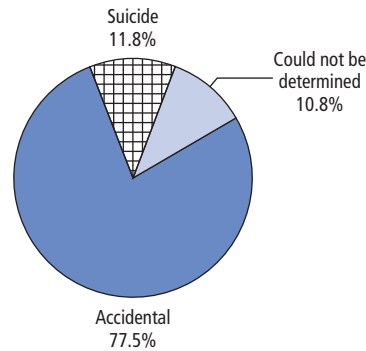
Minneapolis-St. Paul-Bloomington, MN-WI: Hennepin County, MN



Hennepin County, MN: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	90
Drug-related suicide.....	12
Population	1,156,212
Deaths per 100,000 population	
Drug-related.....	7.8
Drug-related suicide.....	1.0

Deaths by manner of death, 2009



Place of death, 2009

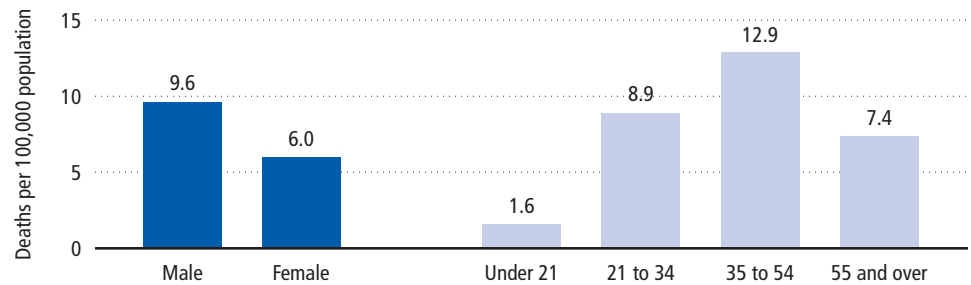
Drug-related	Deaths
Health care facility	9
Home	59
Public place	*
Other	14
Not documented	5
Drug-related suicide	Deaths
Health care facility	0
Home	12
Public place	0
Other	0
Not documented	0

Drug-related deaths by drug category, 2008-2009

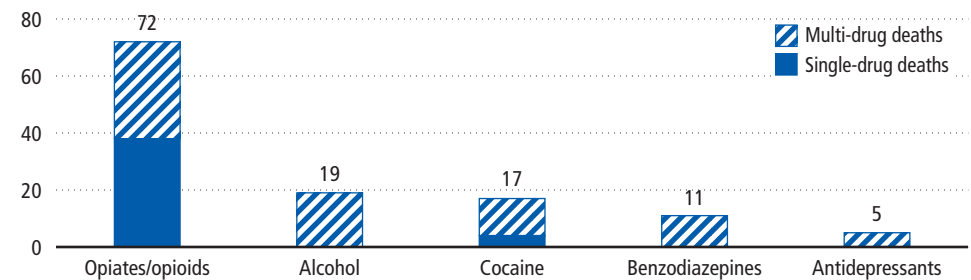
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	98	90	51	14	12	5
Alcohol	24	19	0	*	5	0
Cocaine	18	17	4	*	0	0
Marijuana	0	0	0	0	0	0
Stimulants	8	4	4	*	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	0	0	0
Antidepressants	7	5	0	4	4	*
Antipsychotics	*	*	*	*	*	0
Benzodiazepines	6	11	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	4	*	0	*	*	*
Opiates/opioids	79	72	38	5	4	*
Heroin (specified)	4	9	6	0	0	0
Methadone	21	18	11	*	0	0
All other opiates/opioids	57	47	21	4	4	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	7	5	*	*	*	0
Anticonvulsants	0	*	0	0	0	0
Muscle relaxants	*	0	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

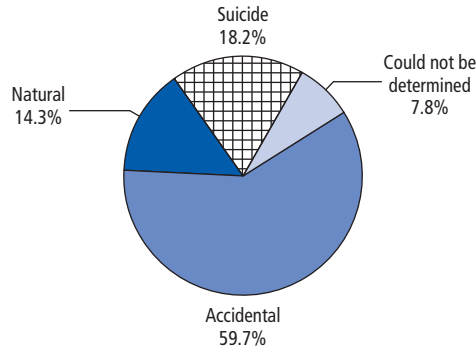
Minneapolis-St. Paul-Bloomington, MN-WI: Ramsey County, MN



Ramsey County, MN: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	63
Drug-related suicide.....	14
Population	506,278
Deaths per 100,000 population	
Drug-related.....	12.4
Drug-related suicide.....	2.8

Deaths by manner of death, 2009



Place of death, 2009

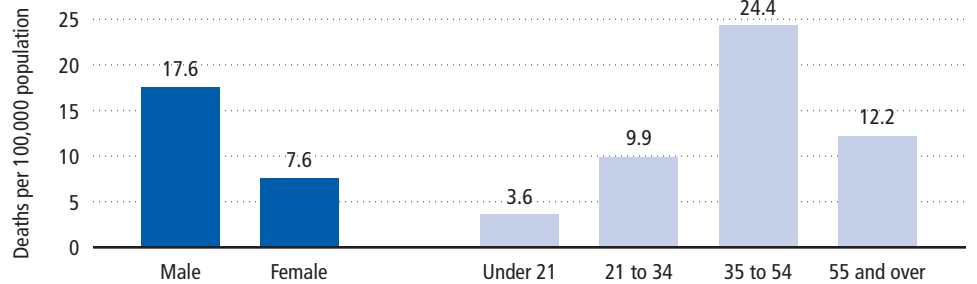
Drug-related	Deaths
Health care facility	20
Home	32
Public place	*
Other	7
Not documented	*
Drug-related suicide	Deaths
Health care facility	*
Home	7
Public place	*
Other	4
Not documented	0

Drug-related deaths by drug category, 2008-2009

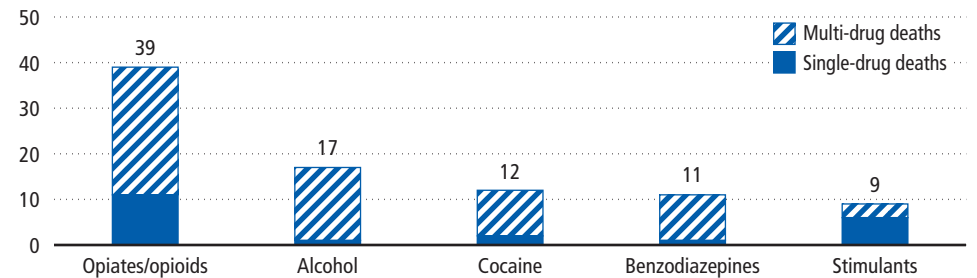
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	67	63	28	17	14	7
Alcohol	17	17	*	6	*	0
Cocaine	15	12	*	*	*	0
Marijuana	5	*	0	0	0	0
Stimulants	*	9	6	*	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	9	8	0	9	*	*
Antipsychotics	*	0	0	*	*	0
Benzodiazepines	14	11	*	*	4	0
Misc. anxiolytics, sedatives, and hypnotics	6	6	0	4	*	*
Opiates/opioids	38	39	11	6	9	5
Heroin (specified)	*	*	0	0	0	0
Methadone	8	17	6	*	0	0
All other opiates/opioids	29	24	5	5	9	5
Nonsteroidal anti-inflammatory agents	4	*	0	0	0	0
Salicylates/combinations	*	0	0	0	0	0
Misc. analgesics/combinations	5	6	*	*	*	0
Anticonvulsants	*	*	0	*	*	0
Muscle relaxants	*	0	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



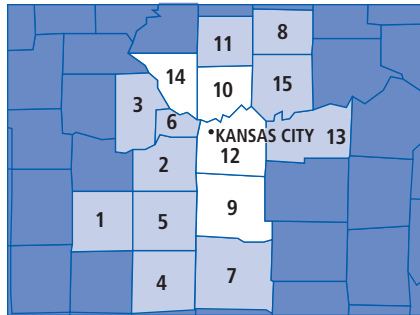
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Kansas City, MO-KS



Deaths reported to DAWN
 Drug-related.....131
 Drug-related suicide.....32

Metro area population, 2009..... 2,067,585

Population covered by DAWN..... 1,124,938

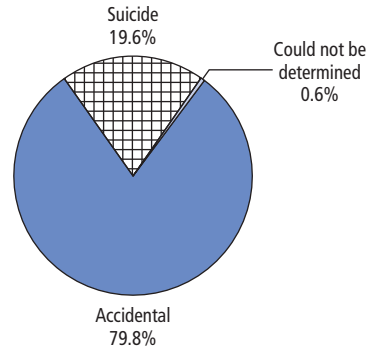
Percent of population covered by DAWN..... 54%

Metro area overview: Deaths and population by county, 2009

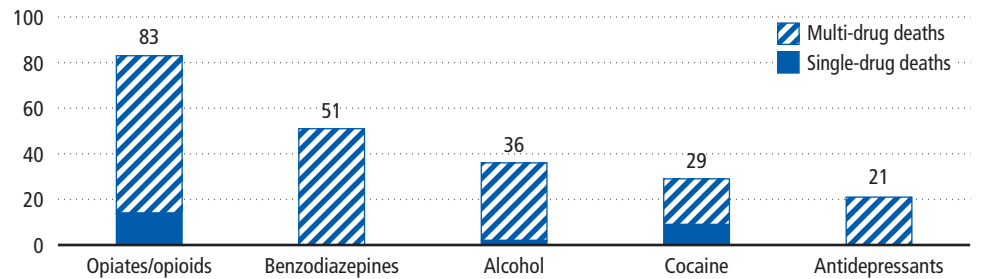
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	131	11.6	32	2.8	1,124,938
1. Franklin County, KS					26,441
2. Johnson County, KS					542,737
3. Leavenworth County, KS					75,227
4. Linn County, KS					9,335
5. Miami County, KS					30,969
6. Wyandotte County, KS					155,085
7. Bates County, MO					16,761
8. Caldwell County, MO					9,160
9. Cass County, MO	8	8.0	3	3.0	100,184
10. Clay County, MO	19	8.3	6	2.6	228,358
11. Clinton County, MO					21,002
12. Jackson County, MO	96	13.6	20	2.8	705,708
13. Lafayette County, MO					32,572
14. Platte County, MO	8	8.8	3	3.3	90,688
15. Ray County, MO					23,358

Shaded areas did not participate in DAWN this year.

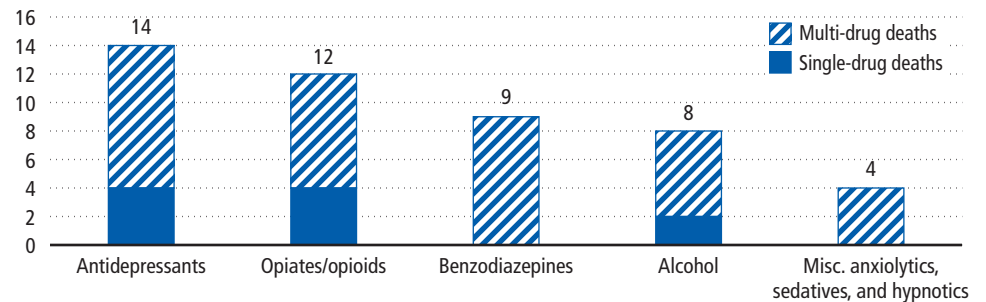
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

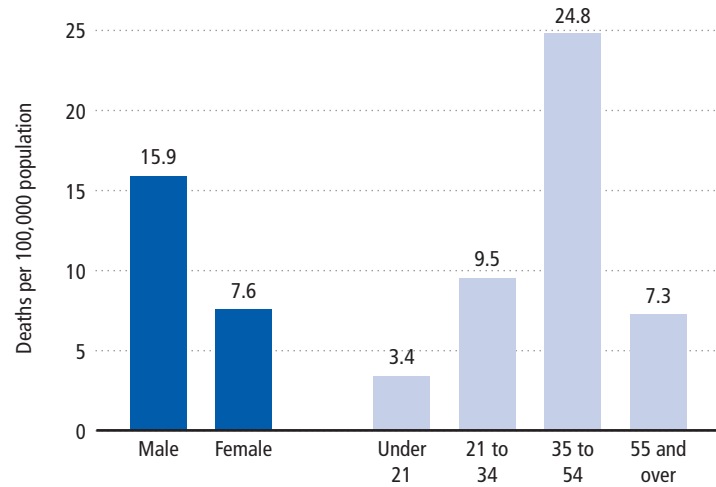


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

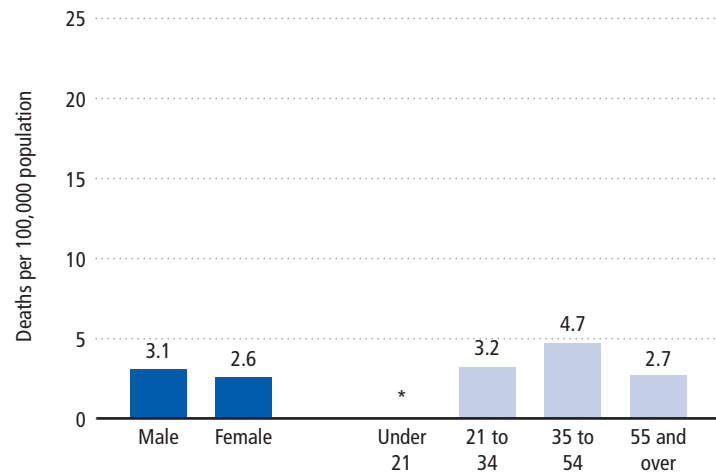
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Kansas City, MO-KS

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	39	Health care facility	*
Home	65	Home	28
Public place	*	Public place	0
Other	25	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	132	131	35	26	32	11
Alcohol	47	36	*	10	8	*
Cocaine	38	29	9	*	*	0
Marijuana	20	9	0	0	0	0
Stimulants	6	14	6	*	*	*
Club drugs	*	0	0	0	0	0
Hallucinogens	*	*	*	0	0	0
Inhalants	*	*	0	*	*	0
Antidepressants	17	21	0	5	14	4
Antipsychotics	4	6	*	4	*	0
Benzodiazepines	38	51	0	11	9	0
Misc. anxiolytics, sedatives, and hypnotics	4	4	*	*	4	0
Opiates/opioids	94	83	14	9	12	4
Heroin (specified)	*	*	0	0	0	0
Methadone	26	21	*	4	*	0
All other opiates/opioids	68	63	11	7	11	4
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	6	*	*	4	0	0
Anticonvulsants	9	*	0	*	0	0
Muscle relaxants	9	9	0	*	4	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

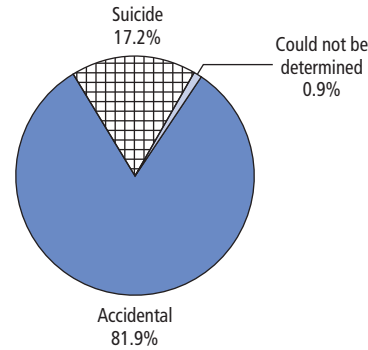
Kansas City, MO-KS: Jackson County, MO



Jackson County, MO: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	96
Drug-related suicide.....	20
Population	705,708
Deaths per 100,000 population	
Drug-related.....	13.6
Drug-related suicide.....	2.8

Deaths by manner of death, 2009



Place of death, 2009

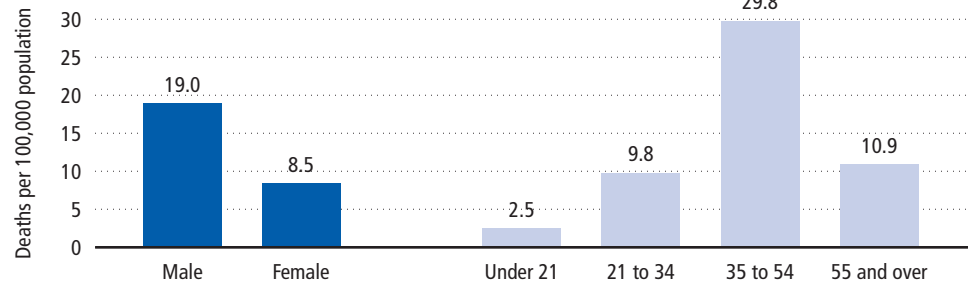
Drug-related		Deaths
Health care facility		25
Home		50
Public place		*
Other		19
Not documented		*
Drug-related suicide		Deaths
Health care facility		*
Home		19
Public place		0
Other		0
Not documented		0

Drug-related deaths by drug category, 2008-2009

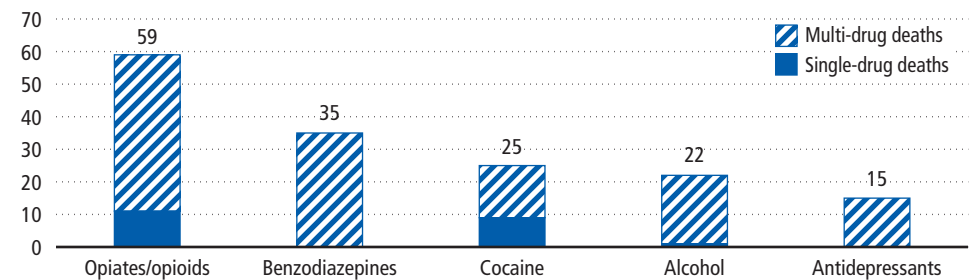
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	89	96	27	19	20	5
Alcohol	33	22	*	8	5	*
Cocaine	32	25	9	*	*	0
Marijuana	16	6	0	0	0	0
Stimulants	5	9	*	*	*	0
Club drugs	*	0	0	0	0	0
Hallucinogens	*	*	*	0	0	0
Inhalants	*	*	0	*	*	0
Antidepressants	9	15	0	*	10	*
Antipsychotics	*	5	*	*	*	0
Benzodiazepines	23	35	0	7	8	0
Misc. anxiolytics, sedatives, and hypnotics	*	4	*	*	*	0
Opiates/opioids	58	59	11	6	7	*
Heroin (specified)	*	*	0	0	0	0
Methadone	14	16	*	*	*	0
All other opiates/opioids	44	43	8	5	6	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	*	*	*	0	0
Anticonvulsants	5	*	0	0	0	0
Muscle relaxants	6	7	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



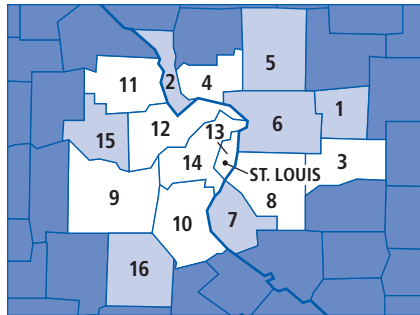
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

St. Louis, MO-IL



Deaths reported to DAWN
 Drug-related.....319
 Drug-related suicide.....44

Metro area
 population, 2009 2,828,990

Population
 covered by DAWN 2,400,516

Percent of population
 covered by DAWN 85%

Metro area overview: Deaths and population by county, 2009

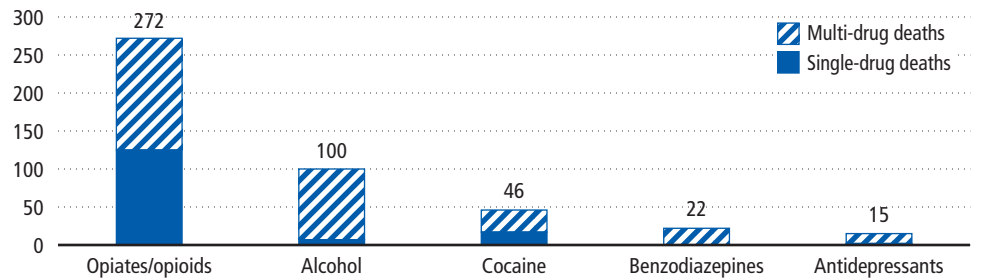
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (9)	319	13.3	44	1.8	2,400,516
1. Bond County, IL					18,103
2. Calhoun County, IL					5,019
3. Clinton County, IL	0	0.0	0	0.0	36,368
4. Jersey County, IL	6	26.6	0	0.0	22,549
5. Macoupin County, IL					47,774
6. Madison County, IL					268,457
7. Monroe County, IL					33,236
8. St. Clair County, IL	17	6.4	1	0.4	263,617
9. Franklin County, MO	13	12.8	2	2.0	101,263
10. Jefferson County, MO	37	16.9	1	0.5	219,046
11. Lincoln County, MO	7	13.1	1	1.9	53,311
12. St. Charles County, MO	37	10.4	5	1.4	355,367
13. St. Louis City, MO	90	25.2	10	2.8	356,587
14. St. Louis County, MO	112	11.3	24	2.4	992,408
15. Warren County, MO					31,485
16. Washington County, MO					24,400

Shaded areas did not participate in DAWN this year.

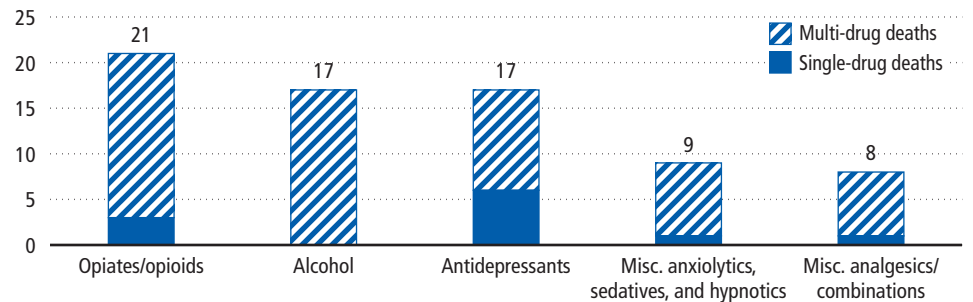
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

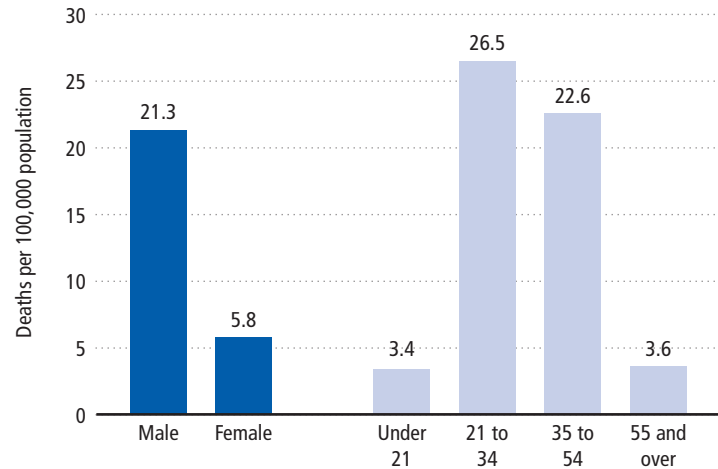
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

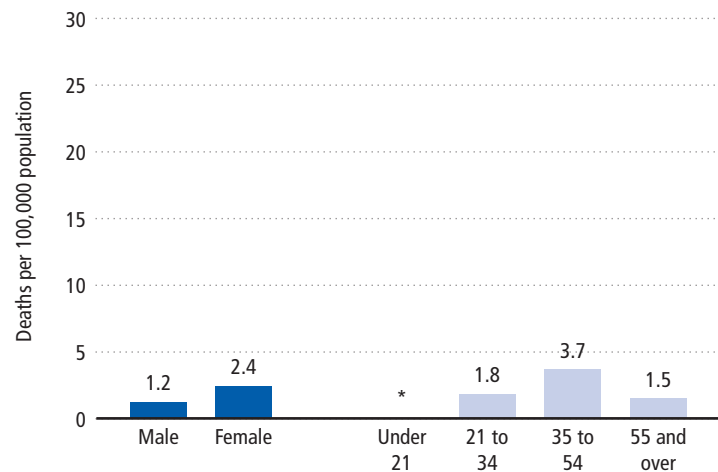
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

St. Louis, MO-IL

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	109	Health care facility	12
Home	144	Home	21
Public place	13	Public place	4
Other	53	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

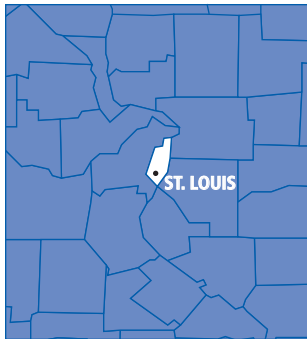
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	290	319	161	38	44	13
Alcohol	80	100	7	10	17	0
Cocaine	64	46	17	*	*	0
Marijuana	4	4	0	0	*	0
Stimulants	6	10	*	0	*	0
Club drugs	*	*	0	0	0	0
Hallucinogens	*	0	0	0	0	0
Inhalants	*	*	*	0	0	0
Antidepressants	32	15	*	11	17	6
Antipsychotics	4	5	*	5	4	*
Benzodiazepines	30	22	0	4	6	0
Misc. anxiolytics, sedatives, and hypnotics	5	4	*	*	9	*
Opiates/opioids	226	272	125	17	21	*
Heroin (specified)	118	167	76	*	*	0
Methadone	33	24	10	*	*	0
All other opiates/opioids	102	108	39	14	20	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	*	*	*	*	*
Misc. analgesics/combinations	12	9	*	8	8	*
Anticonvulsants	0	0	0	0	*	0
Muscle relaxants	5	*	0	*	5	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

St. Louis, MO-IL: St. Louis City, MO



St. Louis City, MO: Deaths and population, 2009

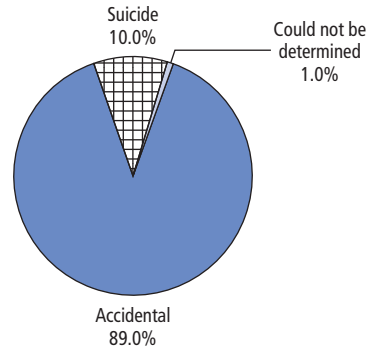
Deaths reported to DAWN	
Drug-related.....	90
Drug-related suicide.....	10
Population	356,587
Deaths per 100,000 population	
Drug-related.....	25.2
Drug-related suicide.....	2.8

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	77	90	51	8	10	7
Alcohol	20	25	0	*	*	0
Cocaine	24	8	6	0	0	0
Marijuana	0	0	0	0	0	0
Stimulants	*	*	*	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	4	*	0	*	4	4
Antipsychotics	0	*	*	*	*	*
Benzodiazepines	8	9	0	0	*	0
Misc. anxiolytics, sedatives, and hypnotics	*	0	0	0	*	*
Opiates/opioids	47	76	39	*	*	*
Heroin (specified)	34	63	33	*	0	0
Methadone	*	7	*	0	0	0
All other opiates/opioids	14	11	*	*	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	*	*	0	0	0
Misc. analgesics/combinations	4	*	*	*	0	0
Anticonvulsants	0	0	0	0	0	0
Muscle relaxants	0	0	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

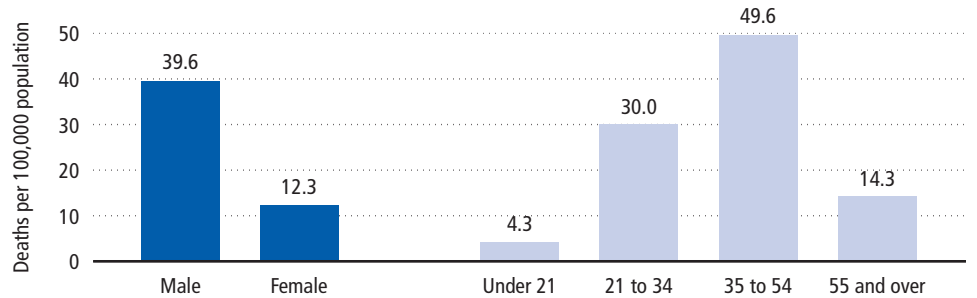
Deaths by manner of death, 2009



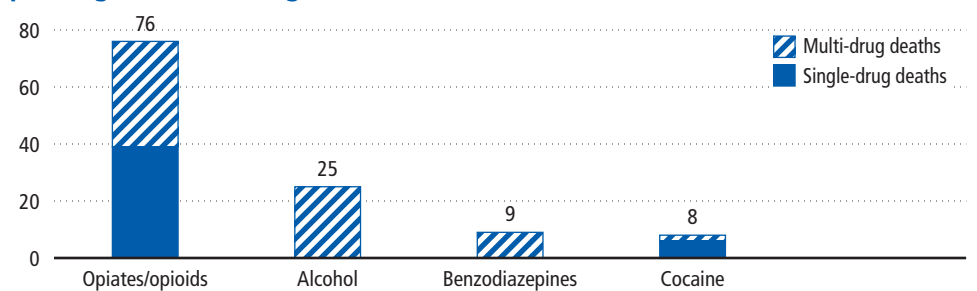
Place of death, 2009

Drug-related		Deaths
Health care facility	.....	41
Home	.....	36
Public place	.....	*
Other	.....	11
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	4
Public place	.....	*
Other	.....	*
Not documented	.....	0

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

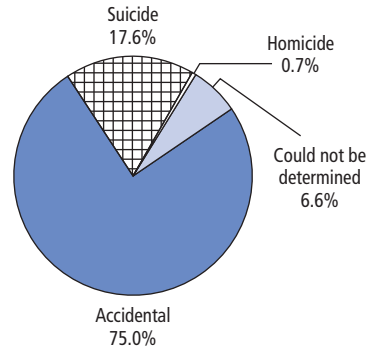
St. Louis, MO-IL: St. Louis County, MO



St. Louis County, MO: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	112
Drug-related suicide.....	24
Population	992,408
Deaths per 100,000 population	
Drug-related.....	11.3
Drug-related suicide.....	2.4

Deaths by manner of death, 2009



Place of death, 2009

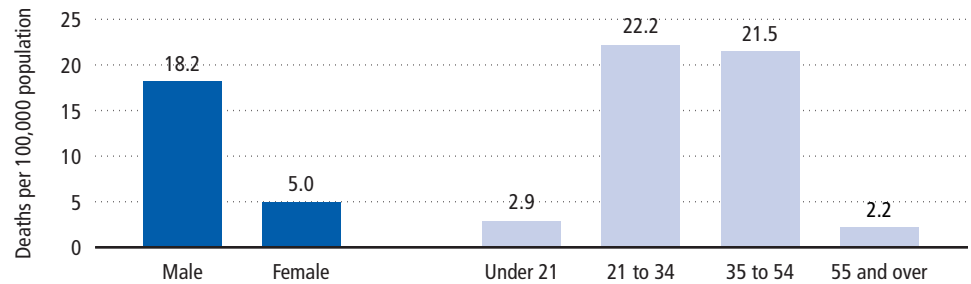
Drug-related		Deaths
Health care facility		37
Home		51
Public place		*
Other		21
Not documented		0
Drug-related suicide		Deaths
Health care facility		7
Home		11
Public place		*
Other		4
Not documented		0

Drug-related deaths by drug category, 2008-2009

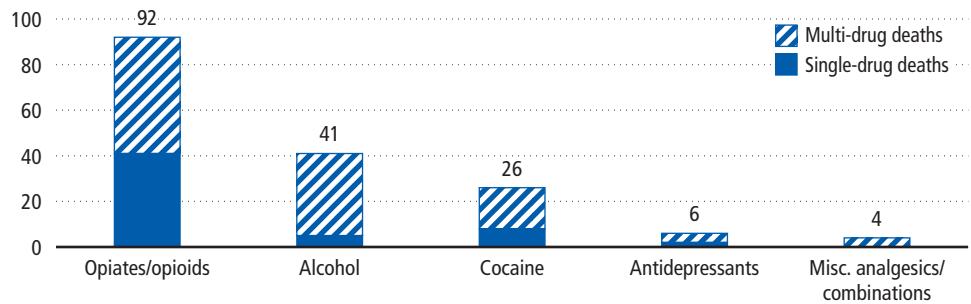
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	108	112	58	19	24	5
Alcohol	33	41	5	6	11	0
Cocaine	26	26	8	*	*	0
Marijuana	0	0	0	0	0	0
Stimulants	0	*	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	*	0	0	0	0	0
Inhalants	0	*	*	0	0	0
Antidepressants	15	6	*	7	10	*
Antipsychotics	*	0	0	*	*	0
Benzodiazepines	6	*	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	0	0	0	*	4	0
Opiates/opioids	90	92	41	7	11	*
Heroin (specified)	50	52	19	*	*	0
Methadone	13	4	*	*	*	0
All other opiates/opioids	39	39	19	6	10	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	*	*	*
Misc. analgesics/combinations	*	4	0	*	6	*
Anticonvulsants	0	0	0	0	*	0
Muscle relaxants	*	0	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



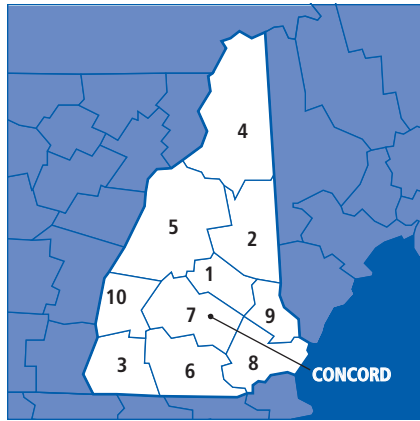
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New Hampshire

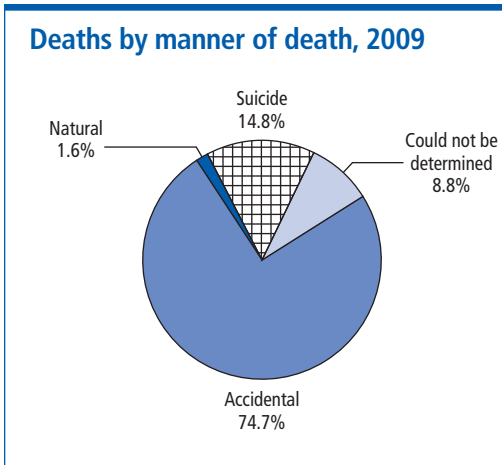


Deaths reported to DAWN
 Drug-related.....155
 Drug-related suicide.....27

State population, 2009..... 1,324,575

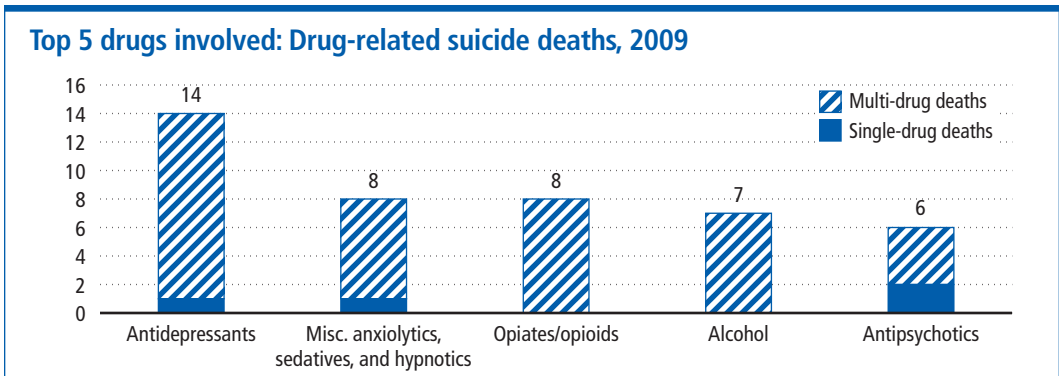
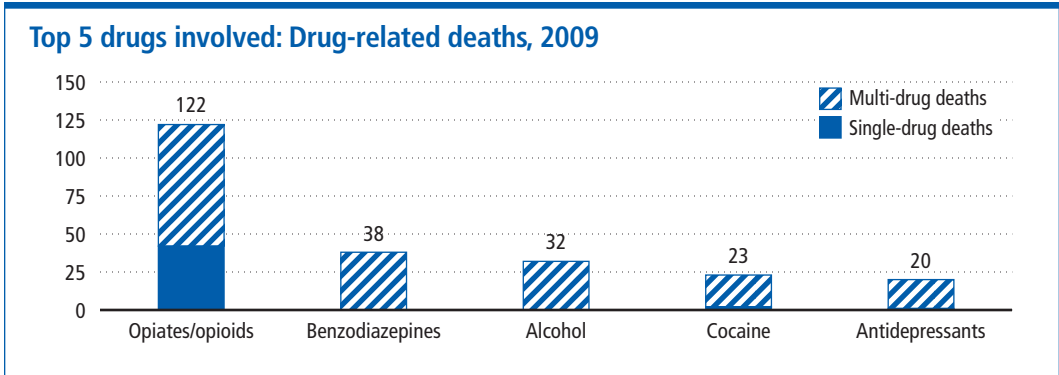
Population covered by DAWN..... 1,324,575

Percent of population covered by DAWN..... 100%



State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (10)	155	11.7	27	2.0	1,324,575
1. Belknap County	7	11.4	3	4.9	61,358
2. Carroll County	8	16.7	0	0.0	47,860
3. Cheshire County	8	10.4	1	1.3	77,045
4. Coos County	0	0.0	0	0.0	31,487
5. Grafton County	15	17.4	1	1.2	86,291
6. Hillsborough County	54	13.3	12	3.0	405,906
7. Merrimack County	15	10.1	2	1.3	149,071
8. Rockingham County	32	10.7	4	1.3	299,276
9. Strafford County	13	10.5	4	3.2	123,589
10. Sullivan County	3	7.0	0	0.0	42,692

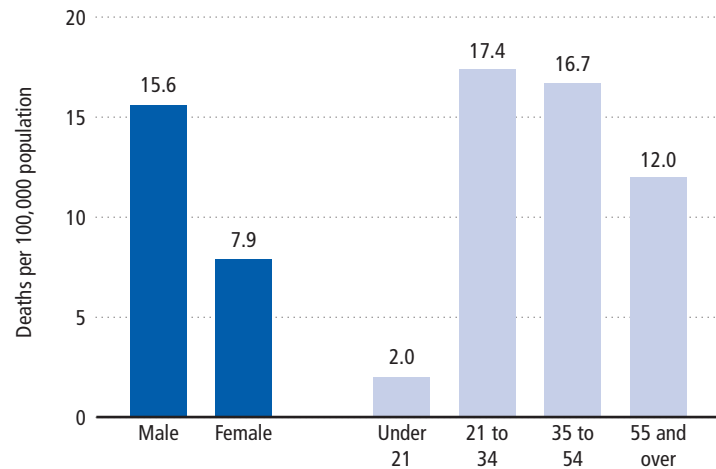


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

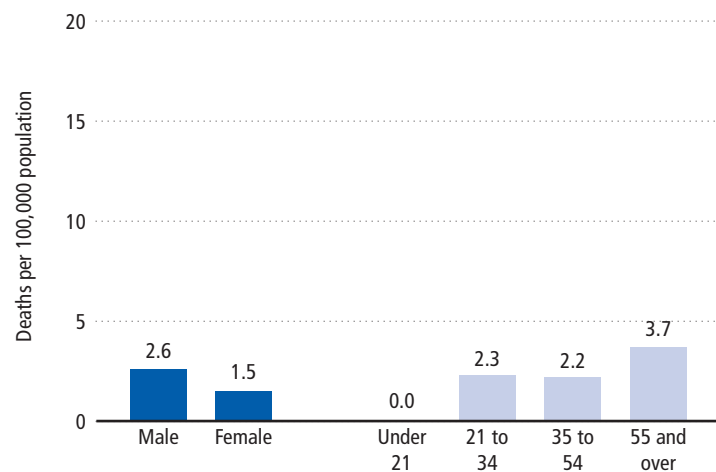
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New Hampshire

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	54	Health care facility	6
Home	78	Home	18
Public place	4	Public place	*
Other	19	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	123	155	64	26	27	8
Alcohol	31	32	0	4	7	0
Cocaine	18	23	*	*	*	0
Marijuana	*	0	0	0	0	0
Stimulants	*	*	0	*	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	0	0	0
Antidepressants	15	20	*	9	14	*
Antipsychotics	*	4	*	*	6	*
Benzodiazepines	23	38	0	6	5	0
Misc. anxiolytics, sedatives, and hypnotics	5	7	*	5	8	*
Opiates/opioids	92	122	42	12	8	0
Heroin (specified)	22	24	10	0	*	0
Methadone	24	43	14	*	0	0
All other opiates/opioids	53	68	18	12	7	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	*	0	0	0	0
Misc. analgesics/combinations	6	6	*	4	4	0
Anticonvulsants	*	*	*	*	*	0
Muscle relaxants	8	7	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Berlin, NH-VT



Deaths reported to DAWN
 Drug-related.....0
 Drug-related suicide.....0

Metro area population, 2009 37,881

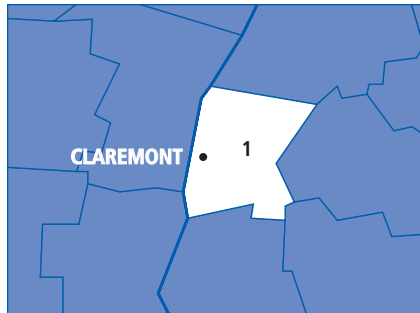
Population covered by DAWN 37,881

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	0	0.0	0	0.0	37,881
1. Coos County, NH	0	0.0	0	0.0	31,487
2. Essex County, VT	0	0.0	0	0.0	6,394

Claremont, NH



Deaths reported to DAWN
 Drug-related.....3
 Drug-related suicide.....0

Metro area population, 2009 42,692

Population covered by DAWN 42,692

Percent of population covered by DAWN 100%

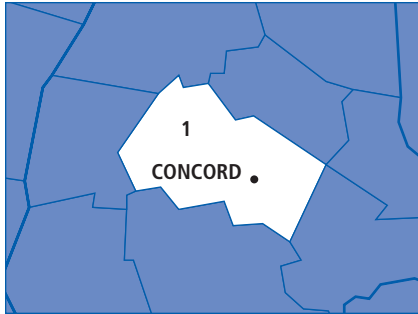
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	7.0	0	0.0	42,692
1. Sullivan County, NH	3	7.0	0	0.0	42,692

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Concord, NH



Deaths reported to DAWN
 Drug-related.....15
 Drug-related suicide.....2

Metro area population, 2009..... 149,071

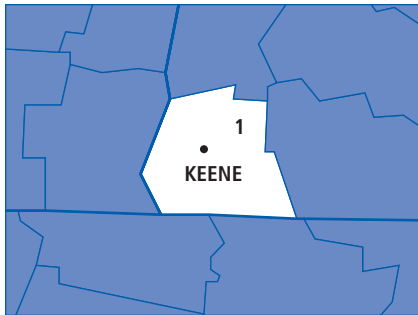
Population covered by DAWN..... 149,071

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	15	10.1	2	1.3	149,071
1. Merrimack County, NH	15	10.1	2	1.3	149,071

Keene, NH



Deaths reported to DAWN
 Drug-related.....8
 Drug-related suicide.....1

Metro area population, 2009..... 77,045

Population covered by DAWN..... 77,045

Percent of population covered by DAWN..... 100%

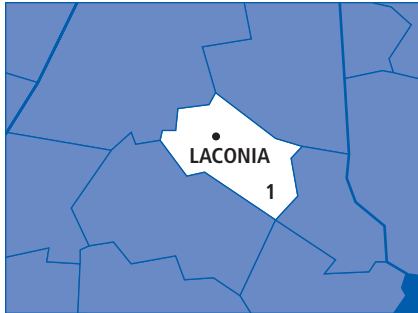
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	10.4	1	1.3	77,045
1. Cheshire County, NH	8	10.4	1	1.3	77,045

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Laconia, NH

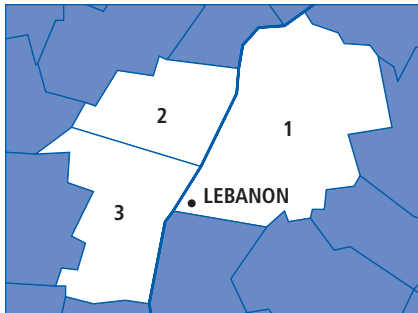


Deaths reported to DAWN	
Drug-related.....	7
Drug-related suicide.....	3
Metro area population, 2009 61,358	
Population covered by DAWN 61,358	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	11.4	3	4.9	61,358
1. Belknap County, NH	7	11.4	3	4.9	61,358

Lebanon, NH-VT



Deaths reported to DAWN	
Drug-related.....	25
Drug-related suicide.....	3
Metro area population, 2009 171,739	
Population covered by DAWN 171,739	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	25	14.6	3	1.7	171,739
1. Grafton County, NH	15	17.4	1	1.2	86,291
2. Orange County, VT	0	0.0	0	0.0	28,896
3. Windsor County, VT	10	17.7	2	3.5	56,552

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Manchester-Nashua, NH



Deaths reported to DAWN
 Drug-related.....54
 Drug-related suicide.....12

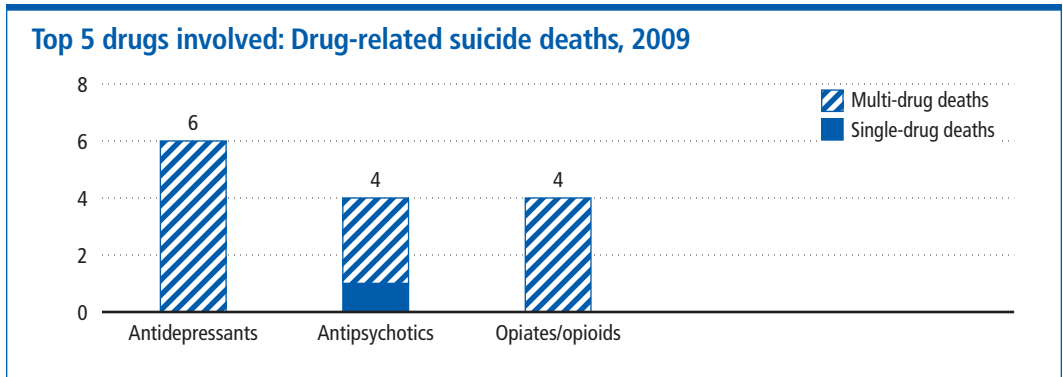
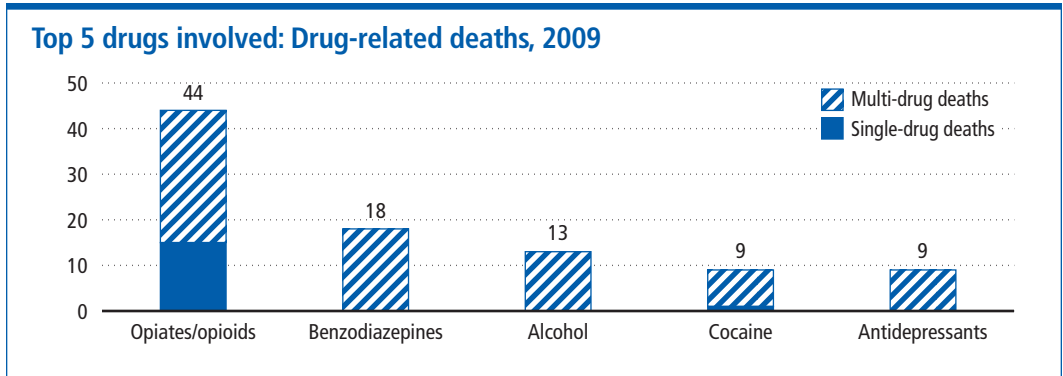
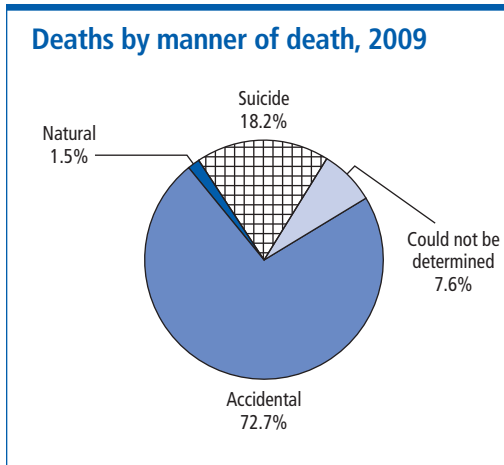
Metro area
 population, 2009..... 405,906

Population
 covered by DAWN..... 405,906

Percent of population
 covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	54	13.3	12	3.0	405,906
1. Hillsborough County, NH	54	13.3	12	3.0	405,906

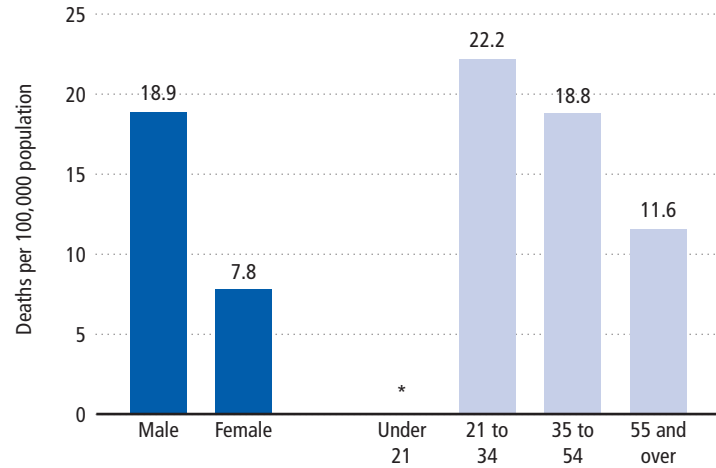


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

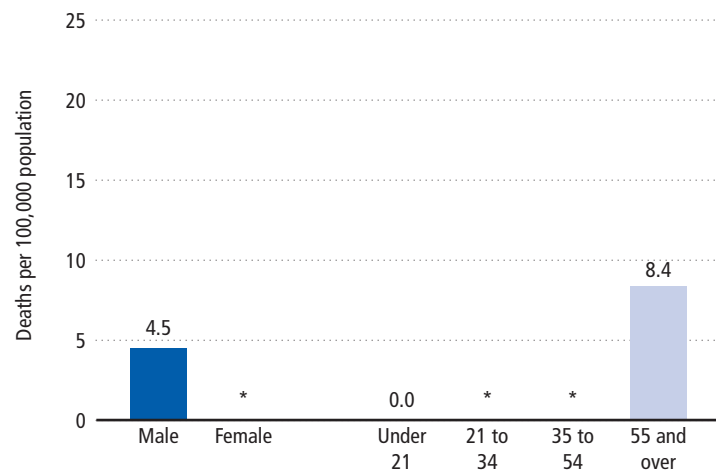
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Manchester-Nashua, NH

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	14	Health care facility	*
Home	32	Home	8
Public place	*	Public place	*
Other	7	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

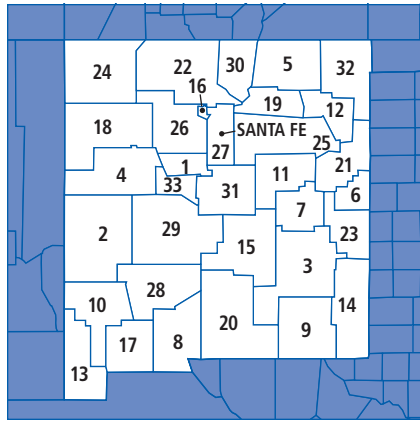
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	40	54	20	9	12	4
Alcohol	12	13	0	*	*	0
Cocaine	6	9	*	*	0	0
Marijuana	0	0	0	0	0	0
Stimulants	*	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	0	0	0
Antidepressants	5	9	0	4	6	0
Antipsychotics	*	*	*	*	4	*
Benzodiazepines	8	18	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	*	4	*	*	*	0
Opiates/opioids	31	44	15	4	4	0
Heroin (specified)	9	13	6	0	0	0
Methadone	5	7	*	0	0	0
All other opiates/opioids	17	25	6	4	4	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	4	*	*	*	0
Anticonvulsants	*	0	0	*	*	0
Muscle relaxants	*	*	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New Mexico

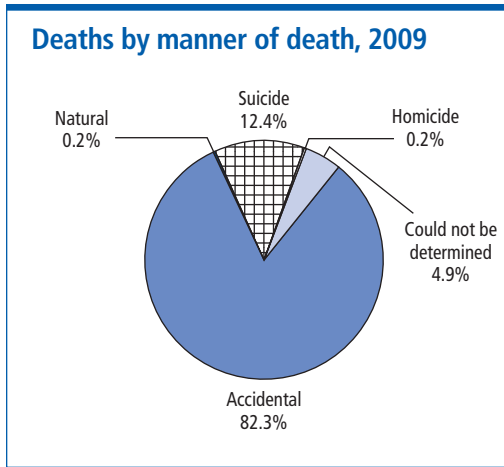


Deaths reported to DAWN
 Drug-related.....446
 Drug-related suicide.....63

State population, 2009..... 2,009,671

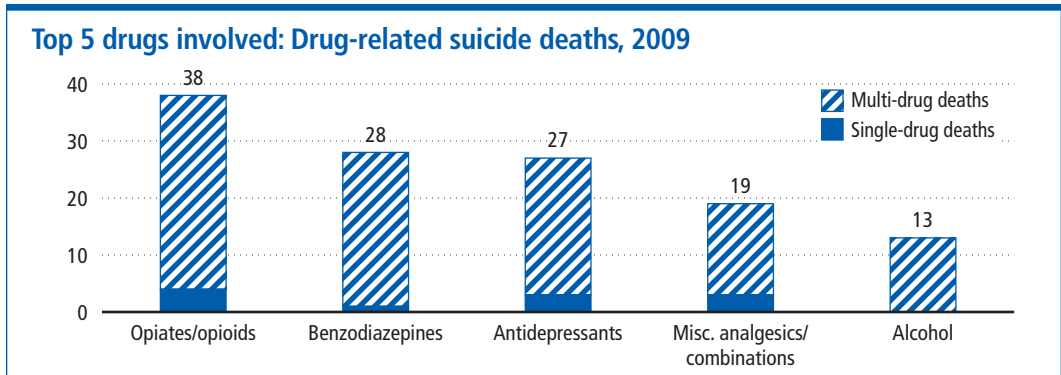
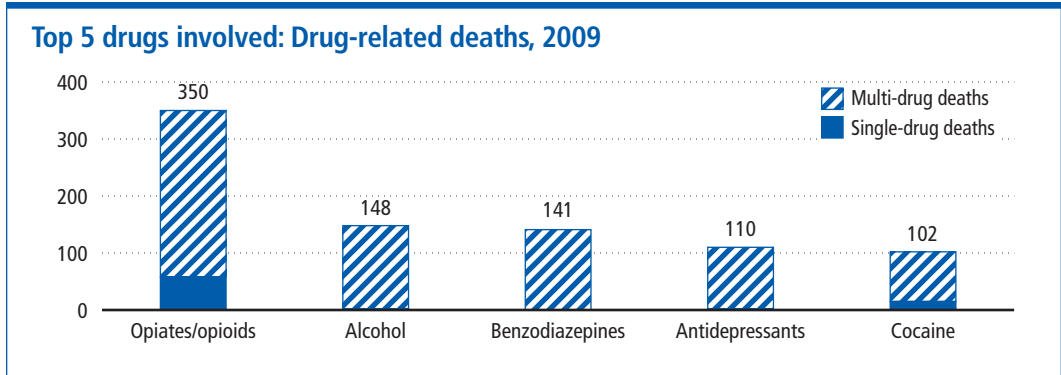
Population covered by DAWN..... 2,009,671

Percent of population covered by DAWN..... 100%



State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (33)	446	22.2	63	3.1	2,009,671
1. Bernalillo County	202	31.4	36	5.6	642,527
2. Catron County	0	0.0	0	0.0	3,443
3. Chaves County	12	18.9	0	0.0	63,622
4. Cibola County	3	11.1	1	3.7	27,036
5. Colfax County	2	15.7	0	0.0	12,737
6. Curry County	5	11.3	2	4.5	44,407
7. De Baca County	0	0.0	0	0.0	1,819
8. Doña Ana County	29	14.0	2	1.0	206,419
9. Eddy County	10	19.0	1	1.9	52,706
10. Grant County	9	30.1	1	3.3	29,903
11. Guadalupe County	1	23.6	0	0.0	4,241
12. Harding County	0	0.0	1	150.8	663
13. Hidalgo County	1	19.8	0	0.0	5,057
14. Lea County	6	10.0	0	0.0	60,232
15. Lincoln County	4	19.0	0	0.0	21,016
16. Los Alamos County	3	16.6	0	0.0	18,074
17. Luna County	1	3.7	0	0.0	27,044
18. McKinley County	6	8.5	1	1.4	70,513
19. Mora County	0	0.0	0	0.0	4,935
20. Otero County	16	25.3	1	1.6	63,201
21. Quay County	4	44.9	1	11.2	8,917
22. Rio Arriba County	20	49.2	0	0.0	40,678
23. Roosevelt County	0	0.0	0	0.0	18,817
24. San Juan County	13	10.5	8	6.4	124,131
25. San Miguel County	6	21.2	1	3.5	28,323
26. Sandoval County	23	18.3	2	1.6	125,988
27. Santa Fe County	24	16.3	3	2.0	147,532
28. Sierra County	9	69.8	0	0.0	12,886
29. Socorro County	7	38.7	0	0.0	18,092
30. Taos County	8	25.4	0	0.0	31,507
31. Torrance County	3	18.2	0	0.0	16,475
32. Union County	3	78.6	0	0.0	3,817
33. Valencia County	16	21.9	2	2.7	72,913

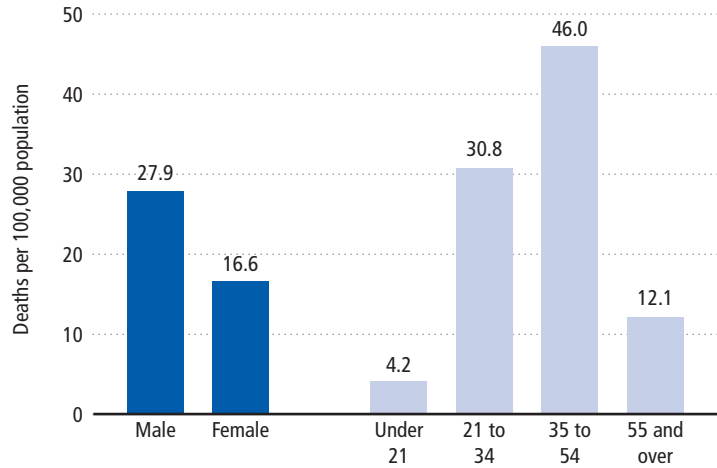


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

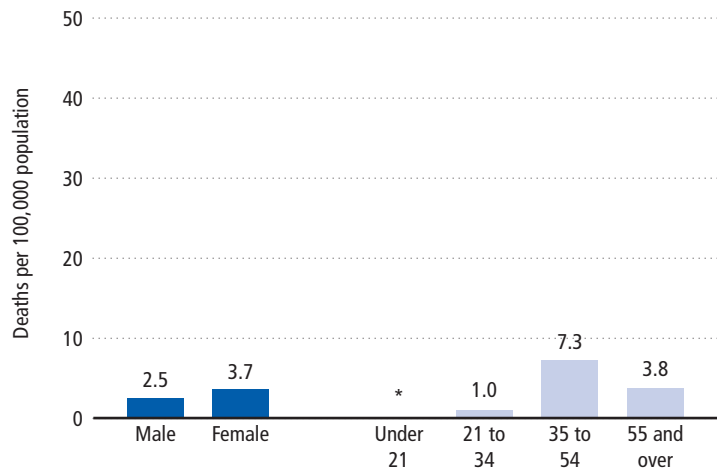
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New Mexico

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	86	Health care facility	11
Home	282	Home	42
Public place	10	Public place	*
Other	68	Other	9
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

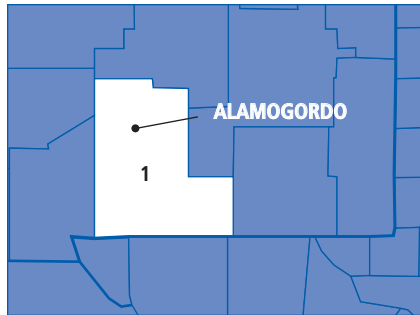
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	437	446	103	79	63	15
Alcohol	143	148	*	25	13	0
Cocaine	123	102	15	*	*	0
Marijuana	*	*	0	0	0	0
Stimulants	29	54	12	*	5	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	4	4	*	*	*
Antidepressants	69	110	*	33	27	*
Antipsychotics	19	22	*	8	*	*
Benzodiazepines	103	141	0	26	28	*
Misc. anxiolytics, sedatives, and hypnotics	27	46	*	13	12	*
Opiates/opioids	354	350	58	40	38	4
Heroin (specified)	74	71	24	*	0	0
Methadone	57	41	14	7	5	0
All other opiates/opioids	258	261	20	35	34	4
Nonsteroidal anti-inflammatory agents	0	4	0	0	*	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	18	31	*	18	19	*
Anticonvulsants	8	26	*	*	8	0
Muscle relaxants	28	48	*	9	11	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Alamogordo, NM



Deaths reported to DAWN	
Drug-related.....	16
Drug-related suicide.....	1
Metro area population, 2009.....	
	63,201
Population covered by DAWN.....	
	63,201
Percent of population covered by DAWN.....	
	100%

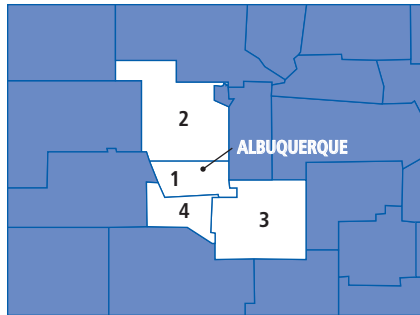
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	16	25.3	1	1.6	63,201
1. Otero County, NM	16	25.3	1	1.6	63,201

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Albuquerque, NM



Deaths reported to DAWN
 Drug-related.....244
 Drug-related suicide.....40

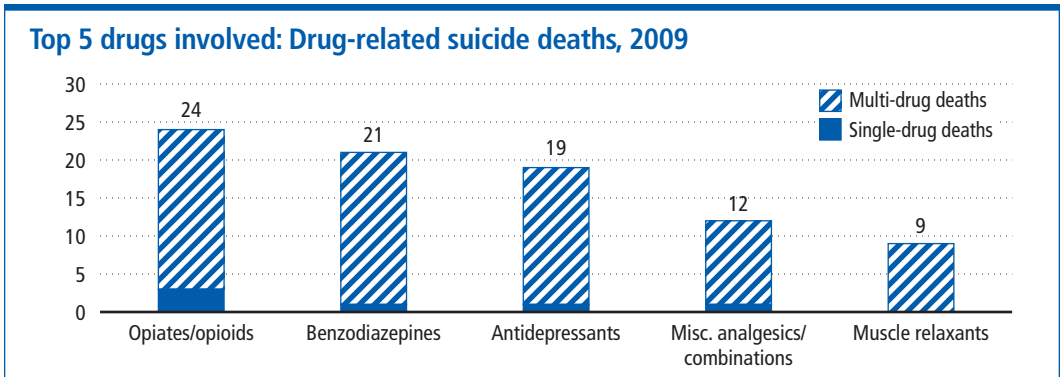
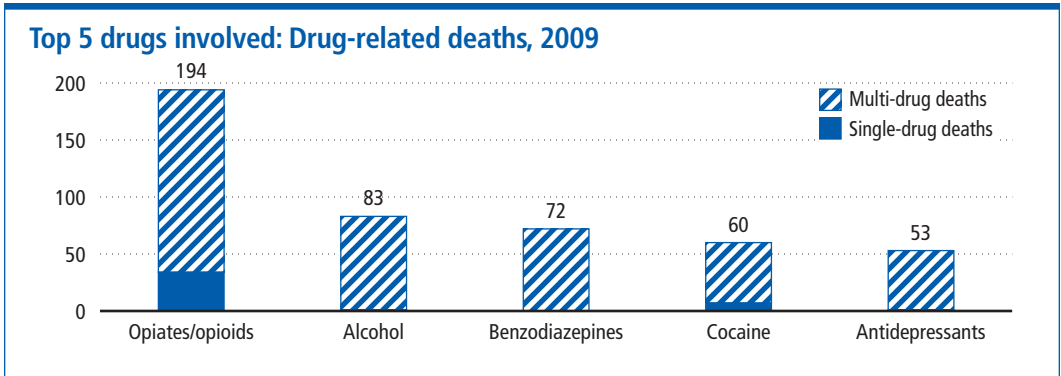
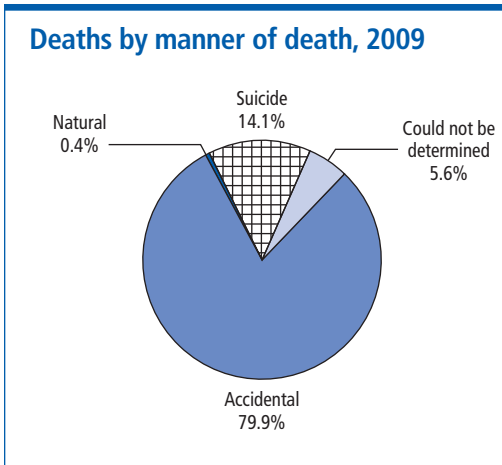
Metro area population, 2009..... 857,903

Population covered by DAWN..... 857,903

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	244	28.4	40	4.7	857,903
1. Bernalillo County, NM	202	31.4	36	5.6	642,527
2. Sandoval County, NM	23	18.3	2	1.6	125,988
3. Torrance County, NM	3	18.2	0	0.0	16,475
4. Valencia County, NM	16	21.9	2	2.7	72,913

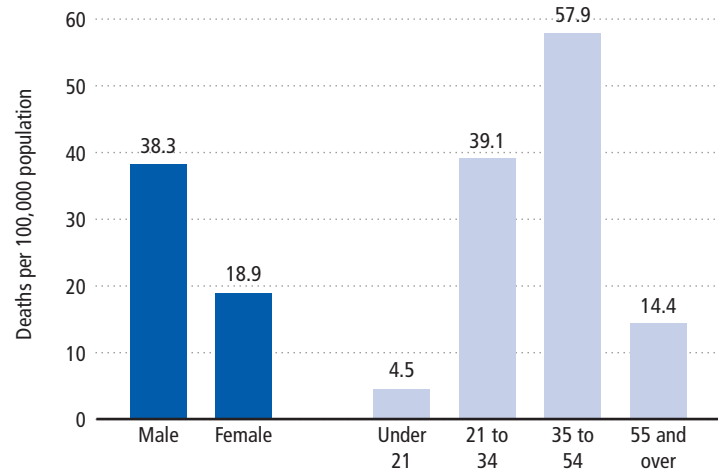


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

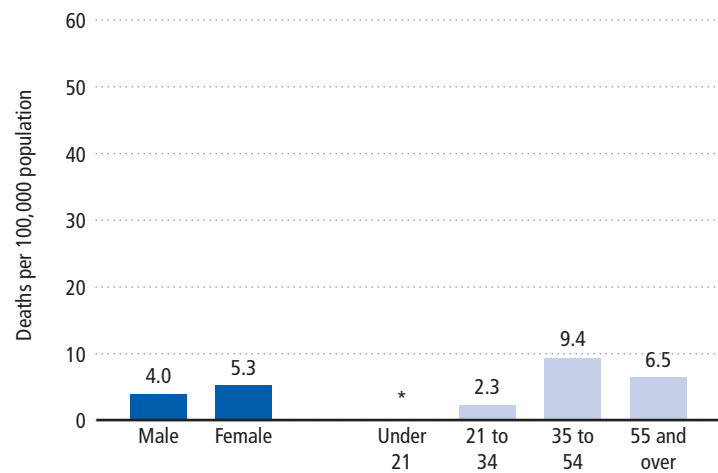
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Albuquerque, NM

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	43	Health care facility	9
Home	154	Home	24
Public place	6	Public place	*
Other	41	Other	6
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	229	244	57	37	40	9
Alcohol	79	83	*	9	8	0
Cocaine	64	60	7	*	*	0
Marijuana	*	0	0	0	0	0
Stimulants	15	29	5	0	*	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	4	4	0	0	0
Antidepressants	33	53	*	11	19	*
Antipsychotics	7	9	0	5	*	*
Benzodiazepines	40	72	0	8	21	*
Misc. anxiolytics, sedatives, and hypnotics	12	25	*	7	8	*
Opiates/opioids	195	194	34	23	24	*
Heroin (specified)	49	42	16	*	0	0
Methadone	34	19	7	6	4	0
All other opiates/opioids	132	143	11	18	21	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	*	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	7	16	*	7	12	*
Anticonvulsants	*	9	*	*	7	0
Muscle relaxants	14	19	0	4	9	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

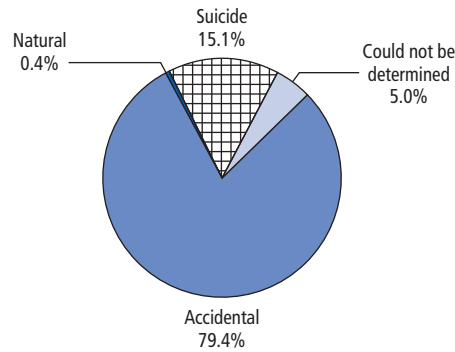
Albuquerque, NM: Bernalillo County, NM



Bernalillo County, NM: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	202
Drug-related suicide.....	36
Population	642,527
Deaths per 100,000 population	
Drug-related.....	31.4
Drug-related suicide.....	5.6

Deaths by manner of death, 2009



Place of death, 2009

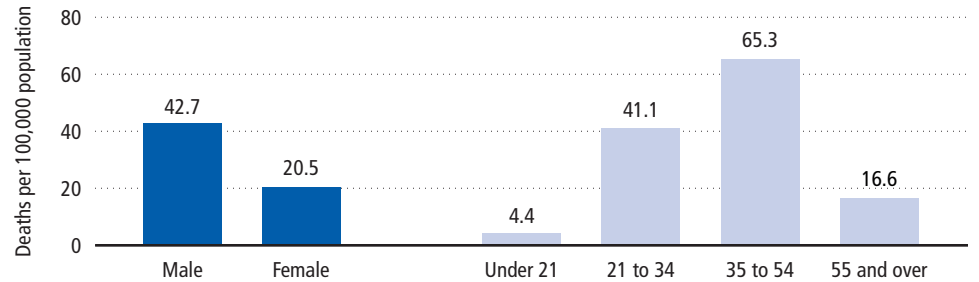
Drug-related	Deaths
Health care facility	39
Home	120
Public place	6
Other	37
Not documented	0
Drug-related suicide	Deaths
Health care facility	9
Home	22
Public place	*
Other	4
Not documented	0

Drug-related deaths by drug category, 2008-2009

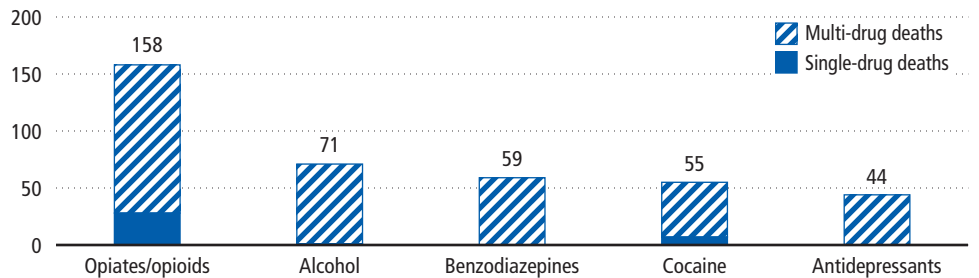
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	201	202	49	31	36	9
Alcohol	72	71	*	7	7	0
Cocaine	59	55	7	*	*	0
Marijuana	*	0	0	0	0	0
Stimulants	14	22	5	0	*	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	*	*	0	0	0
Antidepressants	26	44	0	9	16	*
Antipsychotics	5	7	0	4	*	*
Benzodiazepines	33	59	0	6	17	*
Misc. anxiolytics, sedatives, and hypnotics	9	18	*	7	7	*
Opiates/opioids	172	158	28	20	21	*
Heroin (specified)	46	38	14	*	0	0
Methadone	32	16	7	6	*	0
All other opiates/opioids	113	112	7	15	18	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	*	0
Salicylates/combinations	0	0	0	0	*	0
Misc. analgesics/combinations	4	13	*	*	12	*
Anticonvulsants	*	7	*	*	7	0
Muscle relaxants	13	15	0	*	6	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



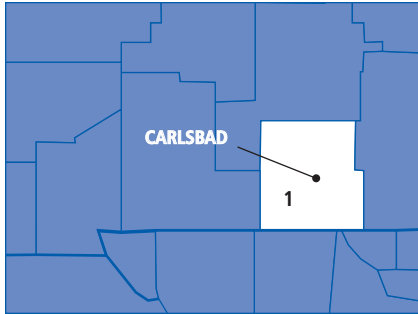
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Carlsbad-Artesia, NM



Deaths reported to DAWN
 Drug-related.....10
 Drug-related suicide.....1

Metro area population, 2009..... 52,706

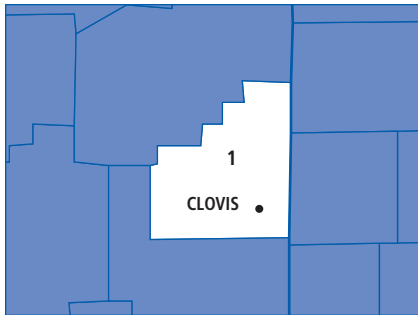
Population covered by DAWN..... 52,706

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	10	19.0	1	1.9	52,706
1. Eddy County, NM	10	19.0	1	1.9	52,706

Clovis, NM



Deaths reported to DAWN
 Drug-related.....5
 Drug-related suicide.....2

Metro area population, 2009..... 44,407

Population covered by DAWN..... 44,407

Percent of population covered by DAWN..... 100%

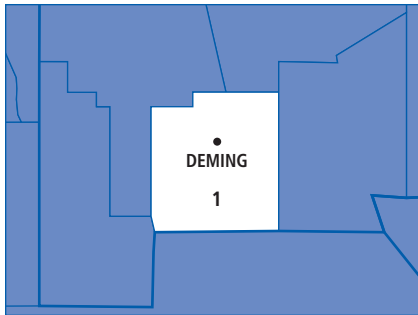
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	11.3	2	4.5	44,407
1. Curry County, NM	5	11.3	2	4.5	44,407

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Deming, NM



Deaths reported to DAWN
 Drug-related.....1
 Drug-related suicide.....0

Metro area
 population, 2009 27,044

Population
 covered by DAWN 27,044

Percent of population
 covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	3.7	0	0.0	27,044
1. Luna County, NM	1	3.7	0	0.0	27,044

Española, NM



Deaths reported to DAWN
 Drug-related.....20
 Drug-related suicide.....0

Metro area
 population, 2009 40,678

Population
 covered by DAWN 40,678

Percent of population
 covered by DAWN 100%

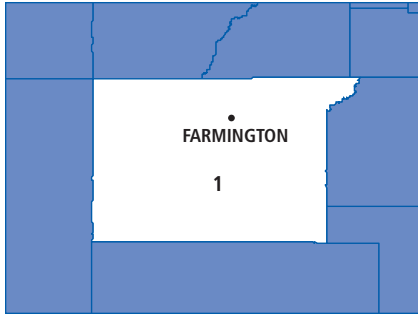
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	20	49.2	0	0.0	40,678
1. Rio Arriba County, NM	20	49.2	0	0.0	40,678

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Farmington, NM



Deaths reported to DAWN
 Drug-related.....13
 Drug-related suicide.....8

Metro area population, 2009..... 124,131

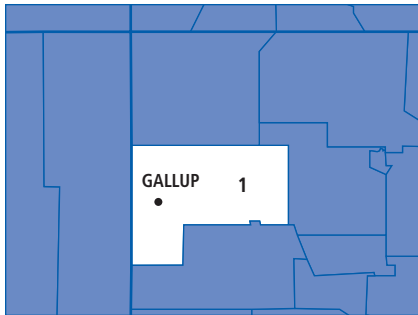
Population covered by DAWN..... 124,131

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	13	10.5	8	6.4	124,131
1. San Juan County, NM	13	10.5	8	6.4	124,131

Gallup, NM



Deaths reported to DAWN
 Drug-related.....6
 Drug-related suicide.....1

Metro area population, 2009..... 70,513

Population covered by DAWN..... 70,513

Percent of population covered by DAWN..... 100%

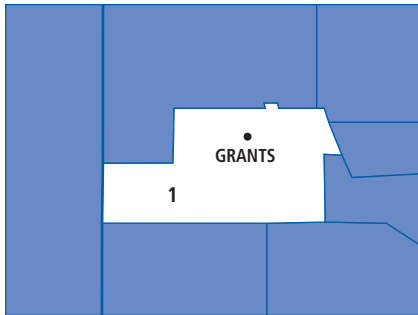
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	8.5	1	1.4	70,513
1. McKinley County, NM	6	8.5	1	1.4	70,513

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Grants, NM



Deaths reported to DAWN
 Drug-related.....3
 Drug-related suicide.....1

Metro area population, 2009..... 27,036

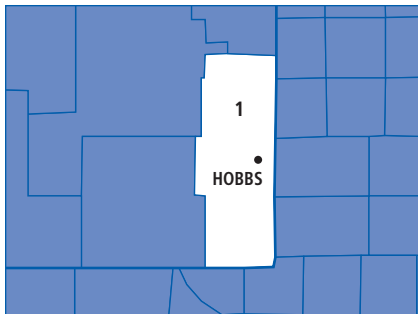
Population covered by DAWN..... 27,036

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	11.1	1	3.7	27,036
1. Cibola County, NM	3	11.1	1	3.7	27,036

Hobbs, NM



Deaths reported to DAWN
 Drug-related.....6
 Drug-related suicide.....0

Metro area population, 2009..... 60,232

Population covered by DAWN..... 60,232

Percent of population covered by DAWN..... 100%

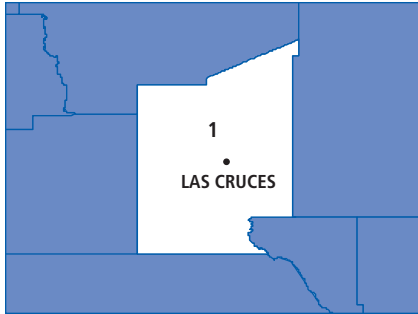
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	10.0	0	0.0	60,232
1. Lea County, NM	6	10.0	0	0.0	60,232

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Las Cruces, NM



Deaths reported to DAWN

Drug-related.....	29
Drug-related suicide.....	2

Metro area population, 2009..... 206,419

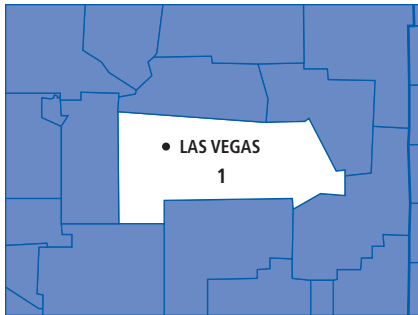
Population covered by DAWN..... 206,419

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	29	14.0	2	1.0	206,419
1. Doña Ana County, NM	29	14.0	2	1.0	206,419

Las Vegas, NM



Deaths reported to DAWN

Drug-related.....	6
Drug-related suicide.....	1

Metro area population, 2009..... 28,323

Population covered by DAWN..... 28,323

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	21.2	1	3.5	28,323
1. San Miguel County, NM	6	21.2	1	3.5	28,323

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Los Alamos, NM



Deaths reported to DAWN
 Drug-related.....3
 Drug-related suicide.....0

Metro area population, 2009 18,074

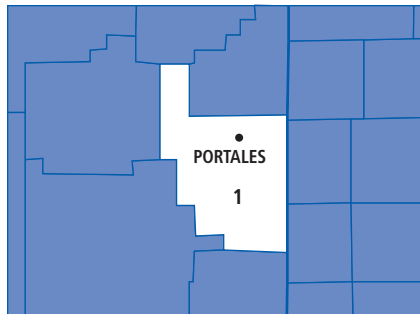
Population covered by DAWN 18,074

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	16.6	0	0.0	18,074
1. Los Alamos County, NM	3	16.6	0	0.0	18,074

Portales, NM



Deaths reported to DAWN
 Drug-related.....0
 Drug-related suicide.....0

Metro area population, 2009 18,817

Population covered by DAWN 18,817

Percent of population covered by DAWN 100%

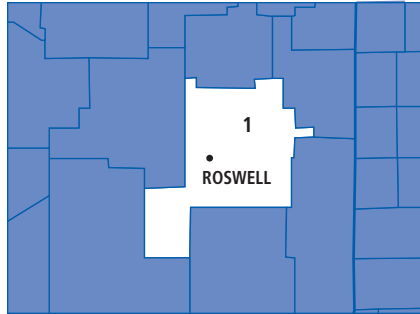
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	0	0.0	0	0.0	18,817
1. Roosevelt County, NM	0	0.0	0	0.0	18,817

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Roswell, NM



Deaths reported to DAWN
 Drug-related.....12
 Drug-related suicide.....0

Metro area population, 2009 63,622

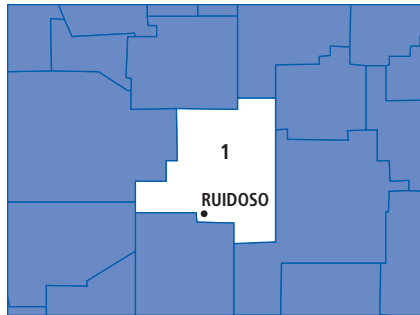
Population covered by DAWN 63,622

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	12	18.9	0	0.0	63,622
1. Chaves County, NM	12	18.9	0	0.0	63,622

Ruidoso, NM



Deaths reported to DAWN
 Drug-related.....4
 Drug-related suicide.....0

Metro area population, 2009 21,016

Population covered by DAWN 21,016

Percent of population covered by DAWN 100%

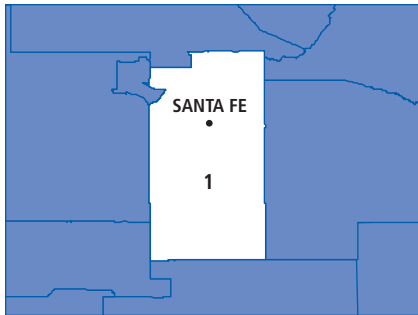
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	4	19.0	0	0.0	21,016
1. Lincoln County, NM	4	19.0	0	0.0	21,016

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Santa Fe, NM



Deaths reported to DAWN
 Drug-related.....24
 Drug-related suicide.....3

Metro area population, 2009..... 147,532

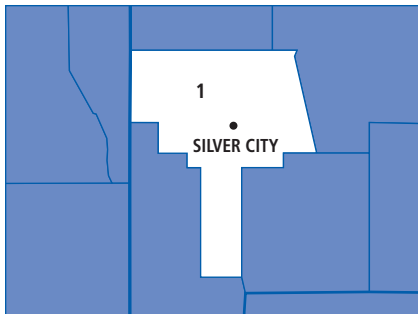
Population covered by DAWN..... 147,532

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	24	16.3	3	2.0	147,532
1. Santa Fe County, NM	24	16.3	3	2.0	147,532

Silver City, NM



Deaths reported to DAWN
 Drug-related.....9
 Drug-related suicide.....1

Metro area population, 2009..... 29,903

Population covered by DAWN..... 29,903

Percent of population covered by DAWN..... 100%

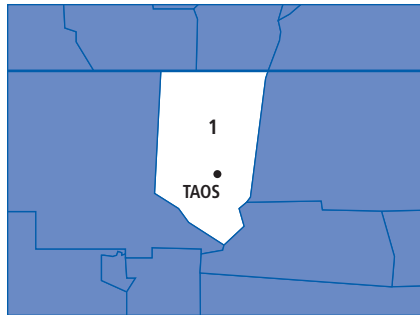
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	9	30.1	1	3.3	29,903
1. Grant County, NM	9	30.1	1	3.3	29,903

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Taos, NM



Deaths reported to DAWN	
Drug-related.....	8
Drug-related suicide.....	0
Metro area population, 2009.....	
	31,507
Population covered by DAWN.....	
	31,507
Percent of population covered by DAWN.....	
	100%

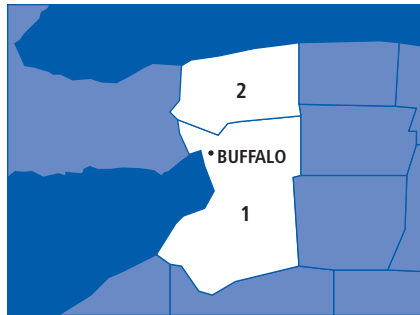
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	25.4	0	0.0	31,507
1. Taos County, NM	8	25.4	0	0.0	31,507

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Buffalo-Niagara Falls, NY



Deaths reported to DAWN
 Drug-related.....104
 Drug-related suicide.....16

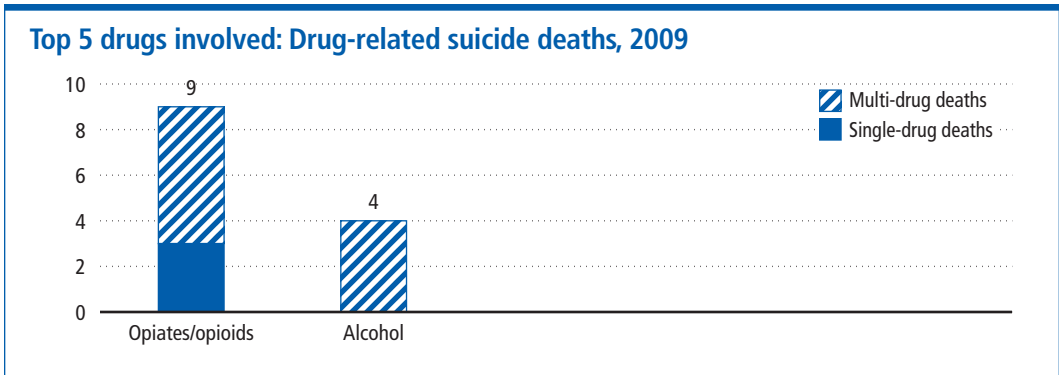
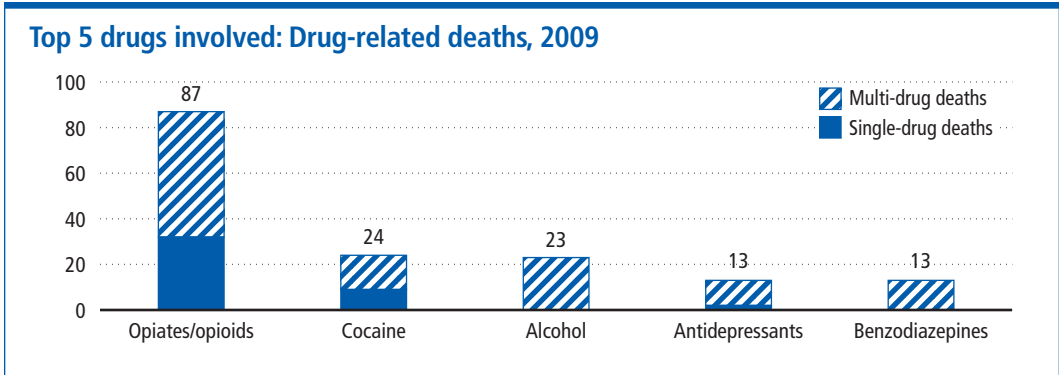
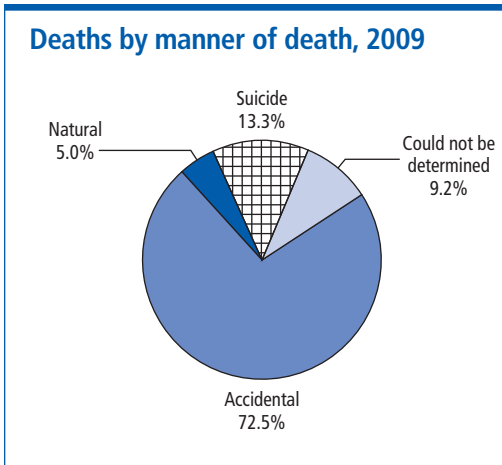
Metro area population, 2009..... 1,123,804

Population covered by DAWN..... 1,123,804

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	104	9.3	16	1.4	1,123,804
1. Erie County, NY	85	9.3	12	1.3	909,247
2. Niagara County, NY	19	8.9	4	1.9	214,557

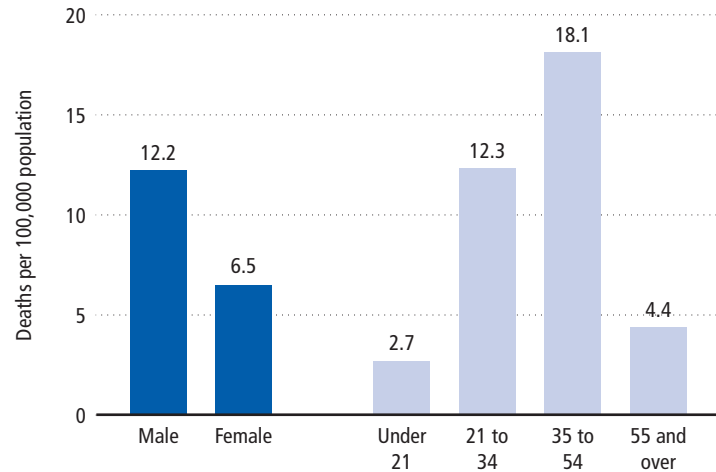


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

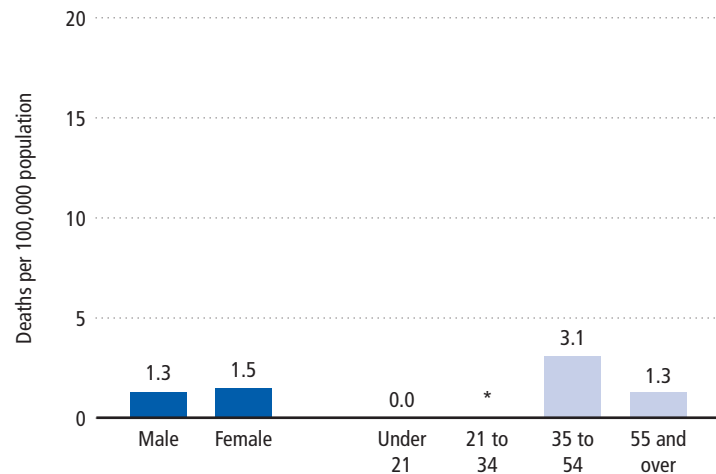
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Buffalo-Niagara Falls, NY

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	35	Health care facility	*
Home	52	Home	11
Public place	8	Public place	*
Other	9	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

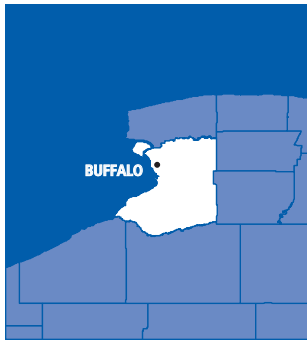
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	113	104	45	13	16	8
Alcohol	21	23	0	*	4	0
Cocaine	34	24	9	*	*	0
Marijuana	*	4	0	0	*	0
Stimulants	0	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	0	*	*
Antidepressants	12	13	*	4	*	*
Antipsychotics	7	*	*	*	*	0
Benzodiazepines	11	13	0	4	*	0
Misc. anxiolytics, sedatives, and hypnotics	6	5	0	*	*	*
Opiates/opioids	84	87	32	4	9	*
Heroin (specified)	13	9	4	0	0	0
Methadone	21	15	7	0	*	0
All other opiates/opioids	56	70	21	4	8	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	7	0	5	*	0
Anticonvulsants	*	0	0	*	0	0
Muscle relaxants	5	7	*	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

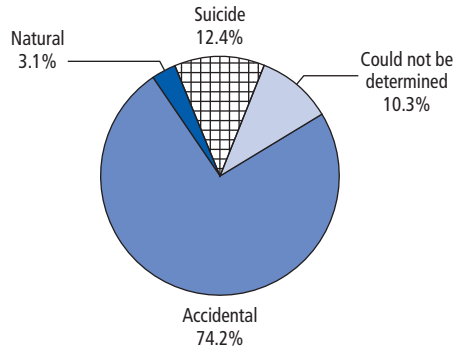
Buffalo-Niagara Falls, NY: Erie County, NY



Erie County, NY: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	85
Drug-related suicide.....	12
Population	909,247
Deaths per 100,000 population	
Drug-related.....	9.3
Drug-related suicide.....	1.3

Deaths by manner of death, 2009



Place of death, 2009

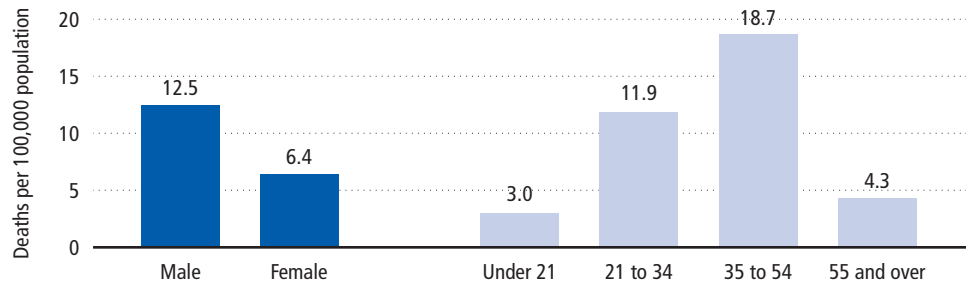
Drug-related		Deaths
Health care facility		27
Home		44
Public place		7
Other		7
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		8
Public place		*
Other		0
Not documented		0

Drug-related deaths by drug category, 2008-2009

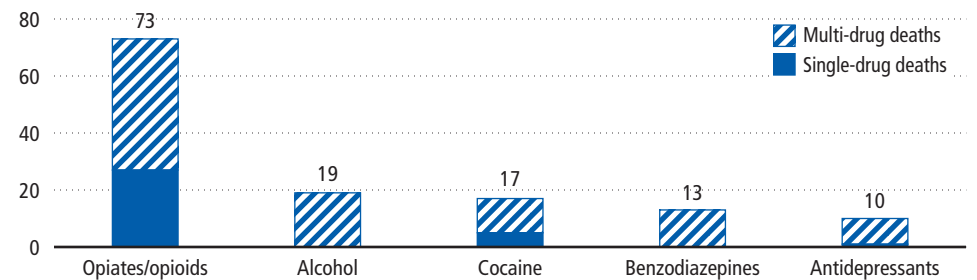
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	90	85	35	9	12	7
Alcohol	18	19	0	*	*	0
Cocaine	27	17	5	*	*	0
Marijuana	*	4	0	0	*	0
Stimulants	0	0	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	0	*	*
Antidepressants	10	10	*	*	*	0
Antipsychotics	7	*	*	*	*	0
Benzodiazepines	10	13	0	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	5	5	0	*	*	*
Opiates/opioids	66	73	27	*	7	*
Heroin (specified)	12	8	4	0	0	0
Methadone	19	13	6	0	*	0
All other opiates/opioids	41	59	17	*	6	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	7	0	4	*	0
Anticonvulsants	*	0	0	*	0	0
Muscle relaxants	*	6	*	0	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



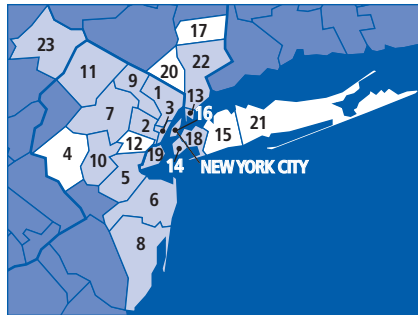
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New York-Northern New Jersey-Long Island, NY-NJ-PA



Deaths reported to DAWN
 Drug-related.....409
 Drug-related suicide.....65

Metro area population, 2009 19,069,796

Population covered by DAWN 3,931,802

Percent of population covered by DAWN 21%

Metro area overview: Deaths and population by county, 2009

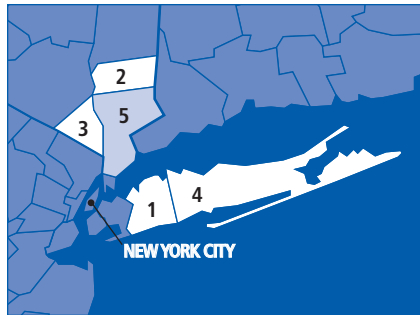
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (6)	409	10.4	65	1.7	3,931,802
1. Bergen County, NJ					895,250
2. Essex County, NJ					769,644
3. Hudson County, NJ					597,924
4. Hunterdon County, NJ	2	1.5	6	4.6	130,034
5. Middlesex County, NJ					790,738
6. Monmouth County, NJ					644,105
7. Morris County, NJ					488,518
8. Ocean County, NJ					573,678
9. Passaic County, NJ					491,778
10. Somerset County, NJ					326,869
11. Sussex County, NJ					151,118
12. Union County, NJ	43	8.2	9	1.7	526,426
13. Bronx County, NY					1,397,287
14. Kings County, NY					2,567,098
15. Nassau County, NY	130	9.6	11	0.8	1,357,429
16. New York County, NY					1,629,054
17. Putnam County, NY	12	12.1	0	0.0	99,265
18. Queens County, NY					2,306,712
19. Richmond County, NY					491,730
20. Rockland County, NY	25	8.3	11	3.7	300,173
21. Suffolk County, NY	197	13.0	28	1.8	1,518,475
22. Westchester County, NY					955,962
23. Pike County, PA					60,529

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

NY Suburban, NY



Deaths reported to DAWN
 Drug-related.....364
 Drug-related suicide.....50

Metro area population, 2009..... 4,231,304

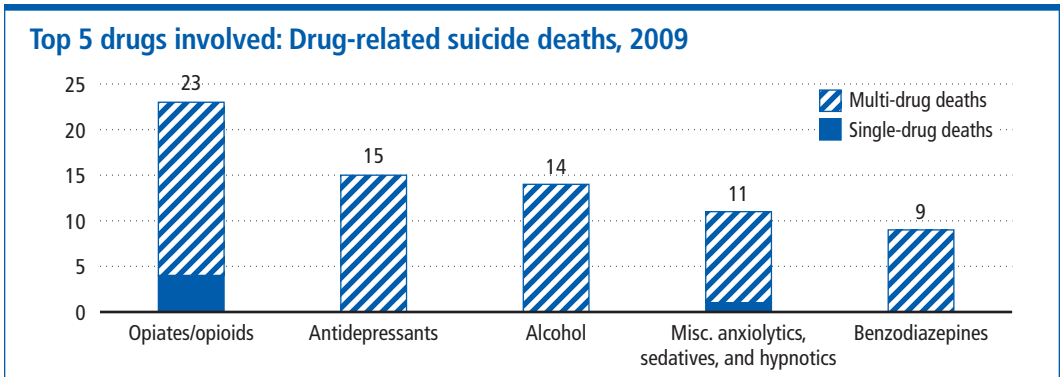
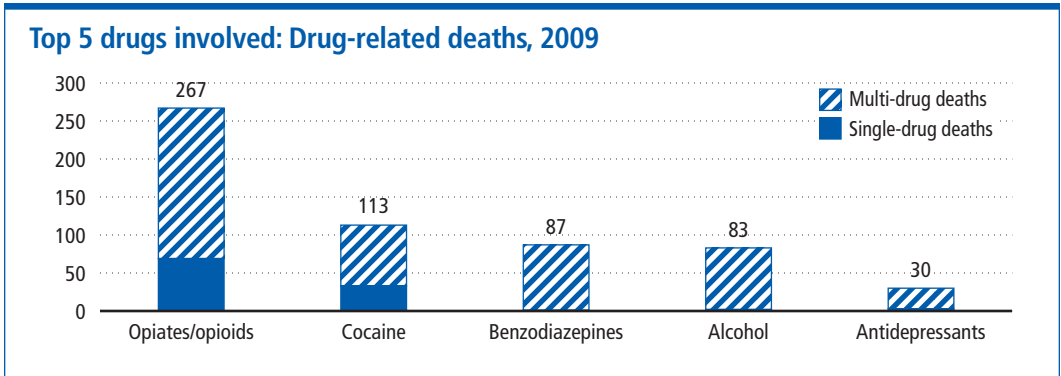
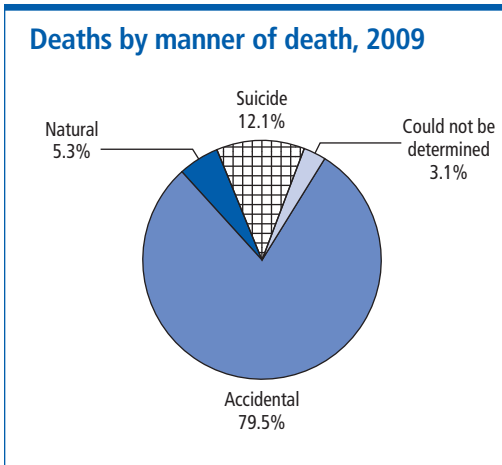
Population covered by DAWN..... 3,275,342

Percent of population covered by DAWN..... 77%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	364	11.1	50	1.5	3,275,342
1. Nassau County, NY	130	9.6	11	0.8	1,357,429
2. Putnam County, NY	12	12.1	0	0.0	99,265
3. Rockland County, NY	25	8.3	11	3.7	300,173
4. Suffolk County, NY	197	13.0	28	1.8	1,518,475
5. Westchester County, NY					955,962

Shaded areas did not participate in DAWN this year.



NOTES: 1. Drug-related deaths exclude suicides.

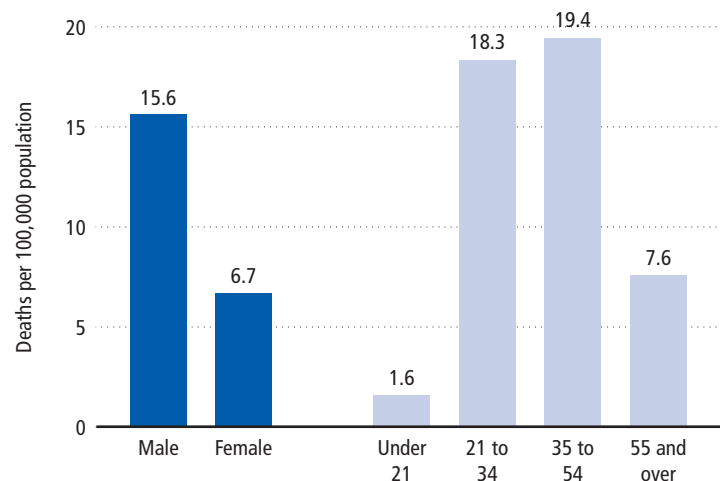
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

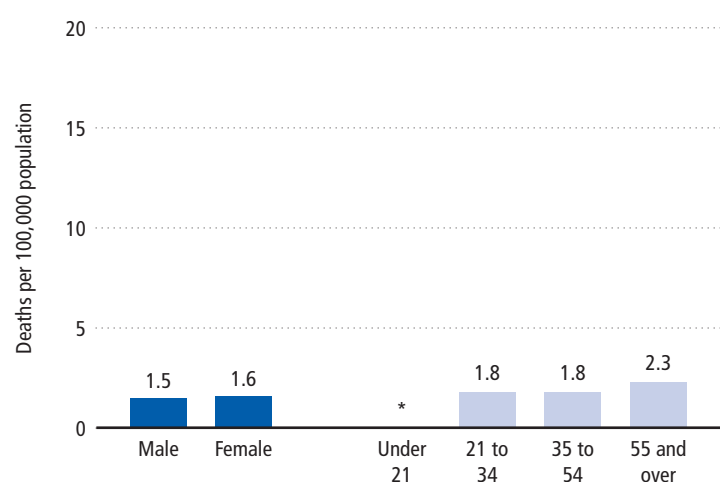
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

NY Suburban, NY

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	131	Health care facility	8
Home	200	Home	30
Public place	10	Public place	4
Other	23	Other	8
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		364	127		50	12
Alcohol		83	*		14	0
Cocaine		113	33		*	0
Marijuana		11	*		*	0
Stimulants		4	0		0	0
Club drugs		*	0		*	0
Hallucinogens		4	0		0	0
Inhalants		*	*		*	*
Antidepressants		30	*		15	0
Antipsychotics		10	*		4	0
Benzodiazepines		87	*		9	0
Misc. anxiolytics, sedatives, and hypnotics		30	0		11	*
Opiates/opioids		267	69		23	4
Heroin (specified)		62	16		0	0
Methadone		52	13		*	*
All other opiates/opioids		187	40		22	*
Nonsteroidal anti-inflammatory agents		*	0		*	0
Salicylates/combinations		0	0		*	*
Misc. analgesics/combinations		9	*		6	*
Anticonvulsants		*	0		*	0
Muscle relaxants		17	0		*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

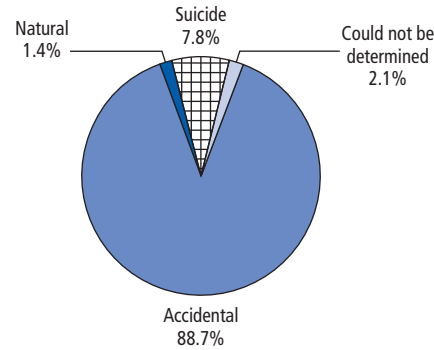
New York-Northern New Jersey-Long Island, NY-NJ-PA: Nassau County, NY



Nassau County, NY: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	130
Drug-related suicide.....	11
Population	1,357,429
Deaths per 100,000 population	
Drug-related.....	9.6
Drug-related suicide.....	0.8

Deaths by manner of death, 2009



Place of death, 2009

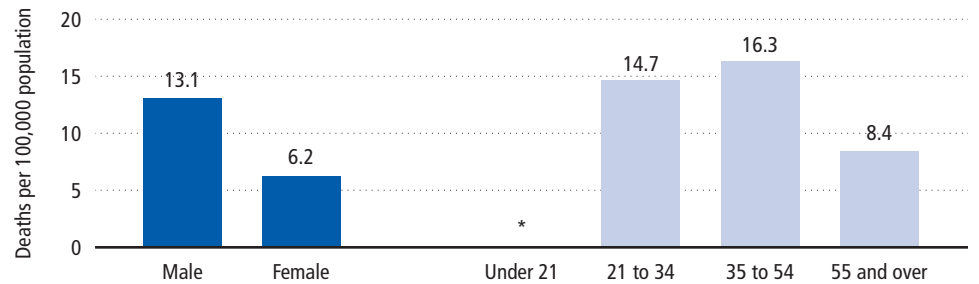
Drug-related		Deaths
Health care facility	.....	54
Home	.....	64
Public place	.....	*
Other	.....	10
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	*
Home	.....	6
Public place	.....	*
Other	.....	*
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

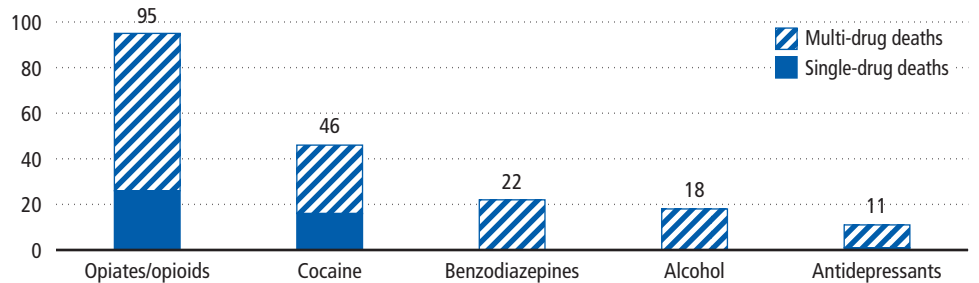
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		130	51		11	4
Alcohol		18	0		0	0
Cocaine		46	16		*	0
Marijuana		*	0		0	0
Stimulants		*	0		0	0
Club drugs		0	0		0	0
Hallucinogens		*	0		0	0
Inhalants		0	0		*	*
Antidepressants		11	*		*	0
Antipsychotics		5	*		0	0
Benzodiazepines		22	0		*	0
Misc. anxiolytics, sedatives, and hypnotics		10	0		*	0
Opiates/opioids		95	26		5	*
Heroin (specified)		5	*		0	0
Methadone		19	5		*	*
All other opiates/opioids		80	19		4	0
Nonsteroidal anti-inflammatory agents		0	0		0	0
Salicylates/combinations		0	0		*	*
Misc. analgesics/combinations		*	0		*	0
Anticonvulsants		*	0		0	0
Muscle relaxants		5	0		*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

New York-Northern New Jersey-Long Island, NY-NJ-PA: Suffolk County, NY



Suffolk County, NY: Deaths and population, 2009

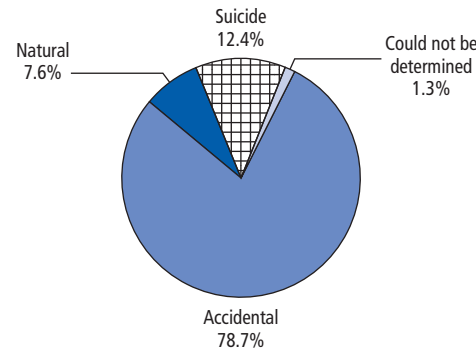
Deaths reported to DAWN	
Drug-related.....	197
Drug-related suicide.....	28
Population	1,518,475
Deaths per 100,000 population	
Drug-related.....	13.0
Drug-related suicide.....	1.8

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	188	197	71	27	28	6
Alcohol	49	49	*	7	8	0
Cocaine	68	53	16	0	0	0
Marijuana	*	5	*	0	0	0
Stimulants	*	*	0	0	0	0
Club drugs	0	*	0	0	*	0
Hallucinogens	0	*	0	0	0	0
Inhalants	0	*	*	0	*	*
Antidepressants	12	8	*	5	8	0
Antipsychotics	5	4	0	*	*	0
Benzodiazepines	43	49	*	8	7	0
Misc. anxiolytics, sedatives, and hypnotics	7	15	0	6	6	*
Opiates/opioids	155	149	42	15	15	*
Heroin (specified)	45	50	13	0	0	0
Methadone	36	28	8	*	*	0
All other opiates/opioids	81	92	21	14	15	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	6	4	*	5	*	0
Anticonvulsants	*	0	0	0	*	0
Muscle relaxants	6	9	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

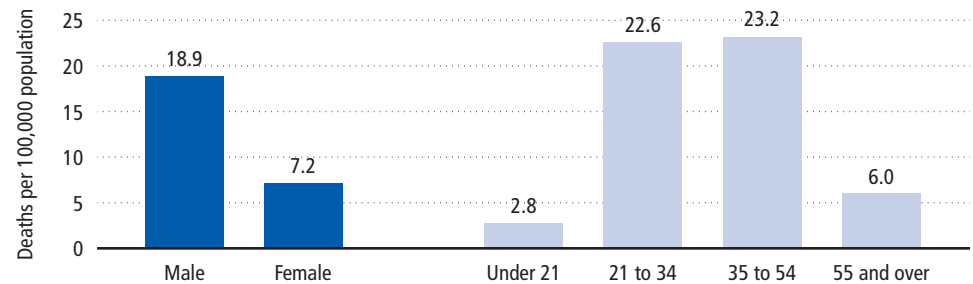
Deaths by manner of death, 2009



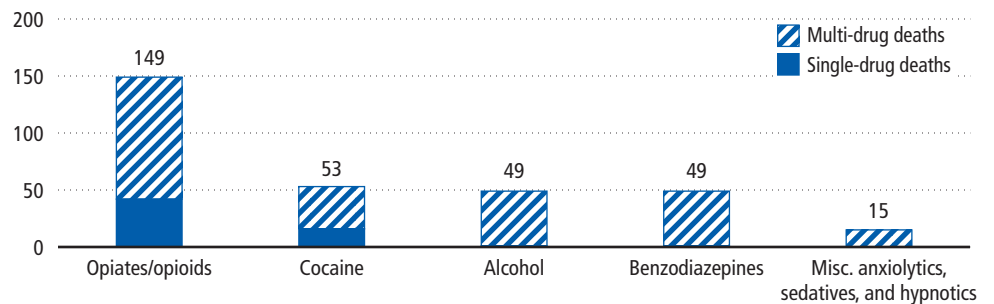
Place of death, 2009

Drug-related		Deaths
Health care facility		67
Home		112
Public place		6
Other		12
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		20
Public place		*
Other		6
Not documented		0

Death rates by gender and age: Drug-related, 2009



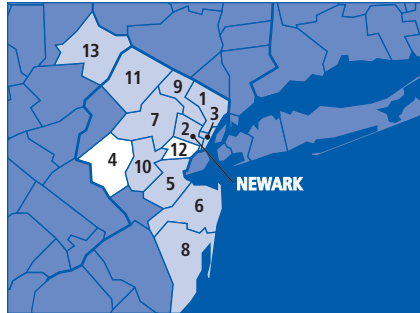
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Newark-Edison, NJ-PA



Deaths reported to DAWN	
Drug-related.....	45
Drug-related suicide.....	15
Metro area population, 2009 6,446,611	
Population covered by DAWN 656,460	
Percent of population covered by DAWN 10%	

Metro area overview: Deaths and population by county, 2009

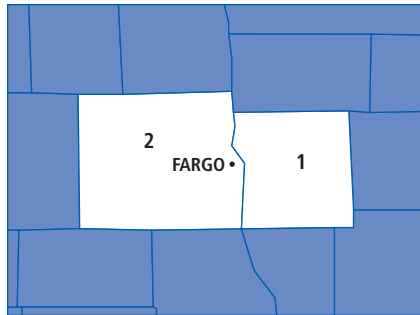
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	45	6.9	15	2.3	656,460
1. Bergen County, NJ					895,250
2. Essex County, NJ					769,644
3. Hudson County, NJ					597,924
4. Hunterdon County, NJ	2	1.5	6	4.6	130,034
5. Middlesex County, NJ					790,738
6. Monmouth County, NJ					644,105
7. Morris County, NJ					488,518
8. Ocean County, NJ					573,678
9. Passaic County, NJ					491,778
10. Somerset County, NJ					326,869
11. Sussex County, NJ					151,118
12. Union County, NJ	43	8.2	9	1.7	526,426
13. Pike County, PA					60,529

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Fargo, ND-MN



Deaths reported to DAWN

Drug-related.....	11
Drug-related suicide.....	4

Metro area population, 2009 200,102

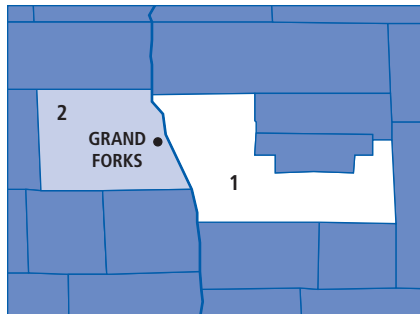
Population covered by DAWN 200,102

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	11	5.5	4	2.0	200,102
1. Clay County, MN	4	7.0	2	3.5	56,763
2. Cass County, ND	7	4.9	2	1.4	143,339

Grand Forks, ND-MN



Deaths reported to DAWN

Drug-related.....	2
Drug-related suicide.....	0

Metro area population, 2009 97,190

Population covered by DAWN 30,776

Percent of population covered by DAWN 32%

Metro area overview: Deaths and population by county, 2009

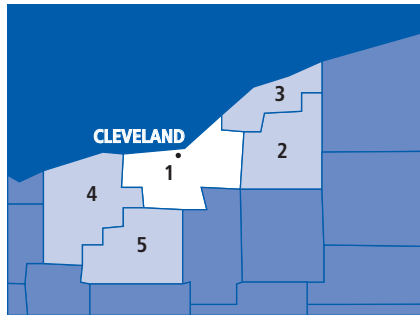
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	2	6.5	0	0.0	30,776
1. Polk County, MN	2	6.5	0	0.0	30,776
2. Grand Forks County, ND					66,414

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Cleveland-Elyria-Mentor, OH



Deaths reported to DAWN
 Drug-related.....234
 Drug-related suicide.....18

Metro area
 population, 2009 2,091,286

Population
 covered by DAWN 1,275,709

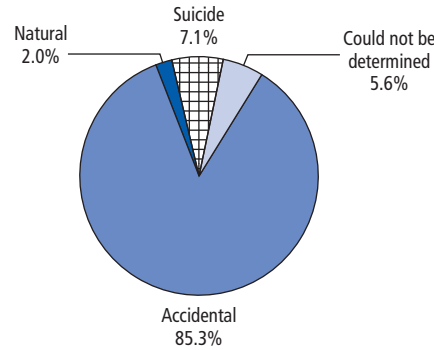
Percent of population
 covered by DAWN 61%

Metro area overview: Deaths and population by county, 2009

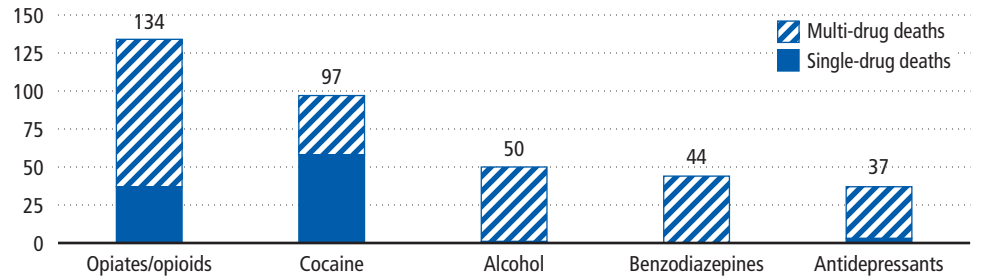
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	234	18.3	18	1.4	1,275,709
1. Cuyahoga County, OH	234	18.3	18	1.4	1,275,709
2. Geauga County, OH					99,060
3. Lake County, OH					236,775
4. Lorain County, OH					305,707
5. Medina County, OH					174,035

Shaded areas did not participate in DAWN this year.

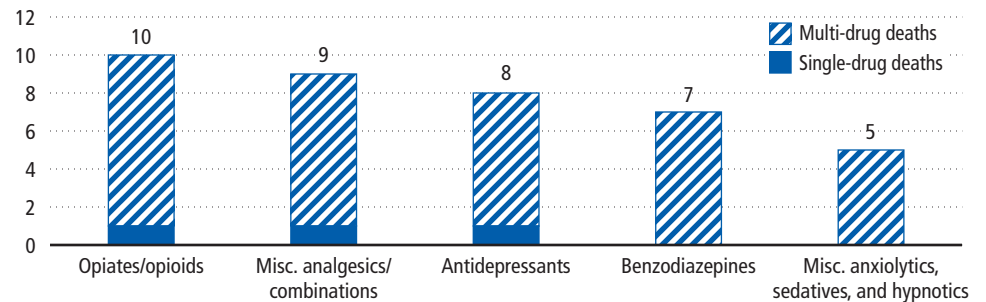
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

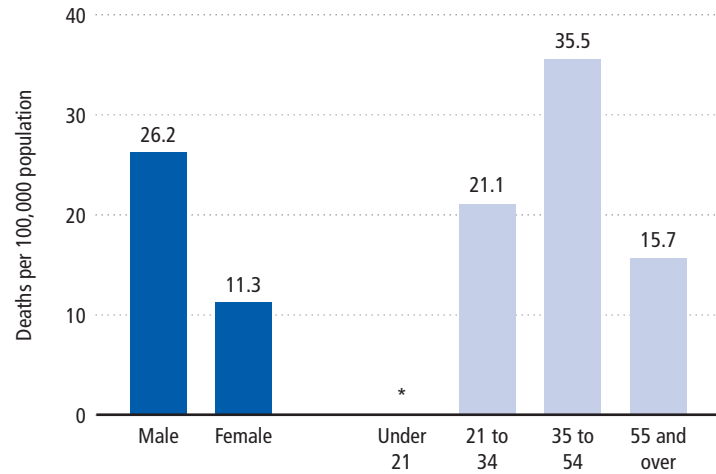
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

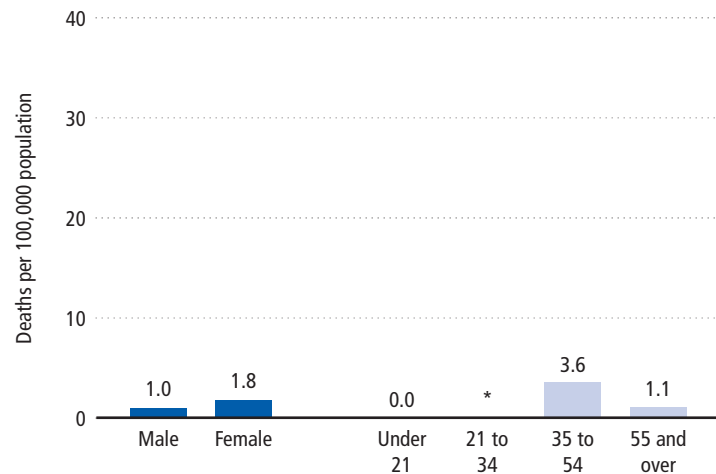
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Cleveland-Elyria-Mentor, OH

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	90	Health care facility	9
Home	101	Home	7
Public place	10	Public place	0
Other	33	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

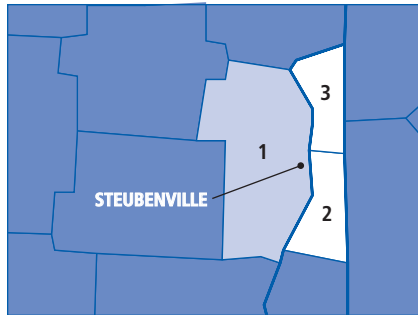
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	225	234	109	25	18	4
Alcohol	52	50	*	*	*	0
Cocaine	104	97	58	*	0	0
Marijuana	*	0	0	0	0	0
Stimulants	0	*	0	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	5	*	0	0	0	0
Inhalants	4	4	*	*	0	0
Antidepressants	27	37	*	10	8	*
Antipsychotics	6	5	*	8	*	0
Benzodiazepines	27	44	0	4	7	0
Misc. anxiolytics, sedatives, and hypnotics	10	13	*	*	5	0
Opiates/opioids	133	134	37	8	10	*
Heroin (specified)	61	61	22	*	0	0
Methadone	16	15	*	*	0	0
All other opiates/opioids	73	71	12	6	10	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	0
Salicylates/combinations	0	*	0	0	0	0
Misc. analgesics/combinations	15	13	*	8	9	*
Anticonvulsants	*	4	0	0	0	0
Muscle relaxants	9	7	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Steubenville-Weirton, OH-WV



Deaths reported to DAWN	
Drug-related.....	14
Drug-related suicide.....	3
Metro area population, 2009.....	
	120,929
Population covered by DAWN.....	
	53,238
Percent of population covered by DAWN.....	
	44%

Metro area overview: Deaths and population by county, 2009

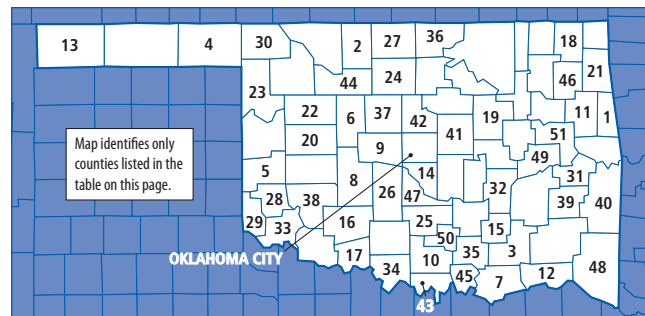
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	14	26.3	3	5.6	53,238
1. Jefferson County, OH					67,691
2. Brooke County, WV	10	42.5	1	4.3	23,509
3. Hancock County, WV	4	13.5	2	6.7	29,729

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma



Deaths reported to DAWN

Drug-related.....570
 Drug-related suicide.....54

State

population, 2009..... 3,687,050

Population

covered by DAWN..... 3,687,050

Percent of population

covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (77)	570	15.5	54	1.5	3,687,050
1. Adair County	2	9.2	0	0.0	21,857
2. Alfalfa County	0	0.0	0	0.0	5,481
3. Atoka County	7	48.3	0	0.0	14,498
4. Beaver County	2	38.0	0	0.0	5,270
5. Beckham County	1	4.7	0	0.0	21,116
6. Blaine County	1	7.9	1	7.9	12,609
7. Bryan County	7	17.2	0	0.0	40,783
8. Caddo County	4	13.2	0	0.0	30,393
9. Canadian County	5	4.6	1	0.9	109,668
10. Carter County	9	18.6	0	0.0	48,326
11. Cherokee County	10	21.7	0	0.0	46,029
12. Choctaw County	4	26.9	0	0.0	14,872
13. Cimarron County	0	0.0	0	0.0	2,630
14. Cleveland County	24	9.8	4	1.6	244,589
15. Coal County	2	34.2	0	0.0	5,856
16. Comanche County	10	8.8	2	1.8	113,228
17. Cotton County	2	31.8	0	0.0	6,281
18. Craig County	4	26.4	0	0.0	15,158
19. Creek County	14	19.9	1	1.4	70,244
20. Custer County	9	33.7	0	0.0	26,717
21. Delaware County	11	27.1	0	0.0	40,555
22. Dewey County	0	0.0	0	0.0	4,404
23. Ellis County	1	25.5	0	0.0	3,925
24. Garfield County	6	10.2	1	1.7	58,928
25. Garvin County	4	14.8	1	3.7	27,113

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
26. Grady County	10	19.4	1	1.9	51,649
27. Grant County	0	0.0	0	0.0	4,317
28. Greer County	1	17.2	0	0.0	5,830
29. Harmon County	0	0.0	0	0.0	2,843
30. Harper County	0	0.0	0	0.0	3,377
31. Haskell County	2	16.1	2	16.1	12,393
32. Hughes County	1	7.2	0	0.0	13,819
33. Jackson County	0	0.0	0	0.0	25,369
34. Jefferson County	0	0.0	0	0.0	6,319
35. Johnston County	5	47.8	0	0.0	10,468
36. Kay County	5	10.8	0	0.0	46,110
37. Kingfisher County	1	7.0	0	0.0	14,384
38. Kiowa County	1	11.0	1	11.0	9,101
39. Latimer County	0	0.0	0	0.0	10,621
40. Le Flore County	9	18.0	0	0.0	49,915
41. Lincoln County	4	12.4	0	0.0	32,199
42. Logan County	4	10.2	1	2.5	39,301
43. Love County	0	0.0	0	0.0	9,124
44. Major County	0	0.0	0	0.0	7,189
45. Marshall County	2	13.3	1	6.7	15,014
46. Mayes County	6	15.0	1	2.5	40,065
47. McClain County	4	12.1	0	0.0	33,168
48. McCurtain County	9	27.0	1	3.0	33,370
49. McIntosh County	1	5.1	0	0.0	19,801
50. Murray County	1	7.7	0	0.0	12,960
51. Muskogee County	8	11.2	1	1.4	71,412

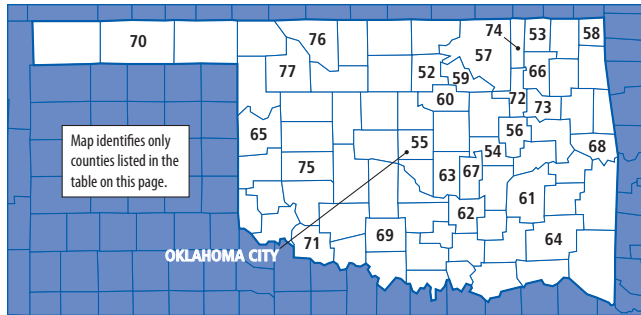
NOTES: 1. Drug-related deaths exclude suicides.

2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

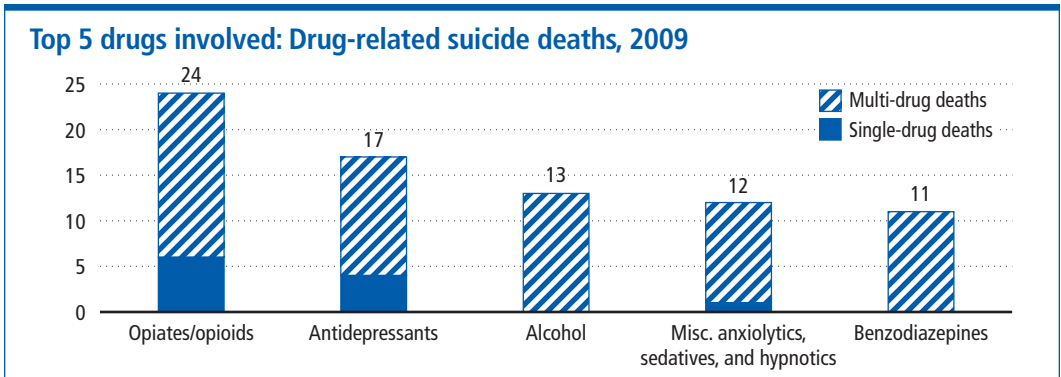
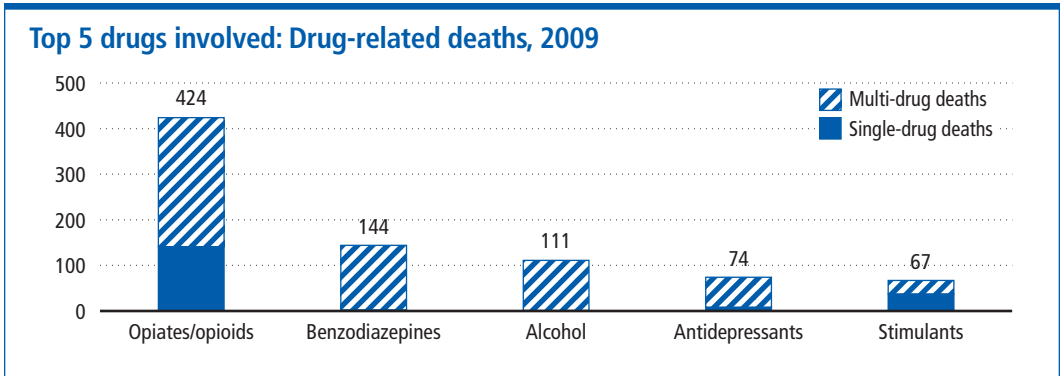
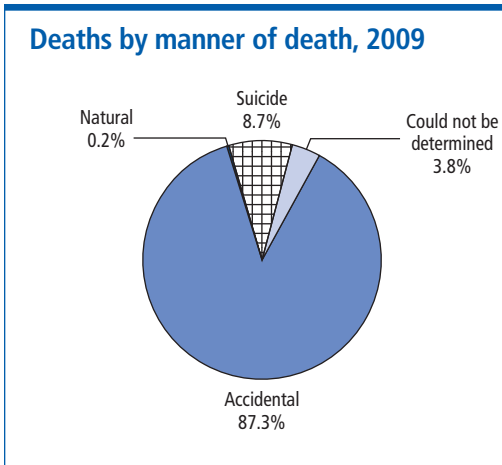
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma



State overview: Deaths and population by county, 2009 (continued)

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
52. Noble County	0	0.0	1	9.1	10,950
53. Nowata County	4	38.0	0	0.0	10,528
54. Okfuskee County	3	27.5	1	9.2	10,924
55. Oklahoma County	96	13.4	9	1.3	716,704
56. Okmulgee County	3	7.6	0	0.0	39,292
57. Osage County	6	13.3	1	2.2	45,051
58. Ottawa County	5	15.8	0	0.0	31,629
59. Pawnee County	2	12.2	0	0.0	16,419
60. Payne County	8	10.0	2	2.5	79,727
61. Pittsburg County	11	24.3	0	0.0	45,211
62. Pontotoc County	13	34.7	2	5.3	37,422
63. Pottawatomie County	15	21.3	2	2.8	70,274
64. Pushmataha County	0	0.0	0	0.0	11,812
65. Roger Mills County	0	0.0	0	0.0	3,407
66. Rogers County	2	2.3	1	1.2	85,654
67. Seminole County	6	24.7	0	0.0	24,296
68. Sequoyah County	7	16.9	0	0.0	41,433
69. Stephens County	8	18.4	0	0.0	43,487
70. Texas County	2	9.5	0	0.0	21,135
71. Tillman County	1	12.8	0	0.0	7,796
72. Tulsa County	144	23.9	12	2.0	601,961
73. Wagoner County	8	11.4	1	1.4	70,394
74. Washington County	7	13.8	2	3.9	50,706
75. Washita County	2	16.9	0	0.0	11,813
76. Woods County	2	23.8	0	0.0	8,418
77. Woodward County	2	10.0	0	0.0	19,959



NOTES: 1. Drug-related deaths exclude suicides.

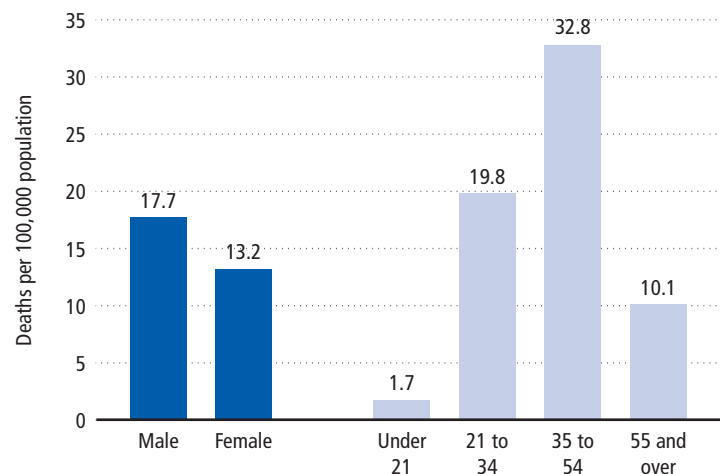
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

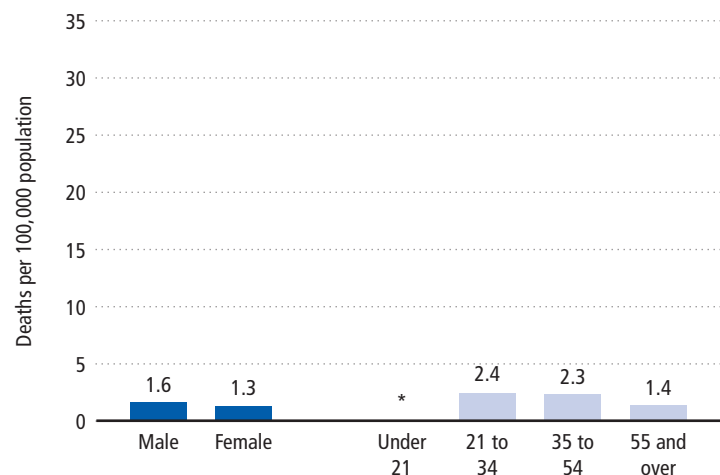
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	132	Health care facility	13
Home	385	Home	34
Public place	7	Public place	0
Other	44	Other	7
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

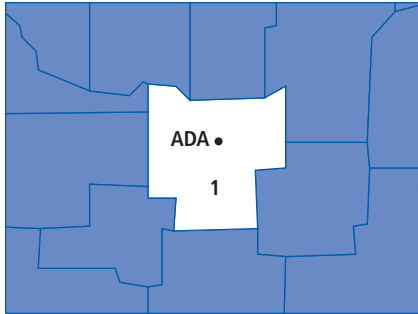
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	582	570	223	76	54	18
Alcohol	108	111	*	17	13	0
Cocaine	49	32	13	0	0	0
Marijuana	0	*	0	0	0	0
Stimulants	33	67	37	*	*	0
Club drugs	*	*	0	0	0	0
Hallucinogens	*	*	0	0	0	0
Inhalants	5	10	7	*	0	0
Antidepressants	65	74	8	26	17	4
Antipsychotics	11	8	*	5	*	0
Benzodiazepines	172	144	*	23	11	0
Misc. anxiolytics, sedatives, and hypnotics	39	32	*	8	12	*
Opiates/opioids	453	424	141	35	24	6
Heroin (specified)	6	13	7	*	0	0
Methadone	123	90	42	5	*	0
All other opiates/opioids	354	346	92	30	23	6
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	0	0	0	*	0	0
Misc. analgesics/combinations	49	22	*	7	10	4
Anticonvulsants	*	*	*	*	*	0
Muscle relaxants	62	41	0	6	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ada, OK

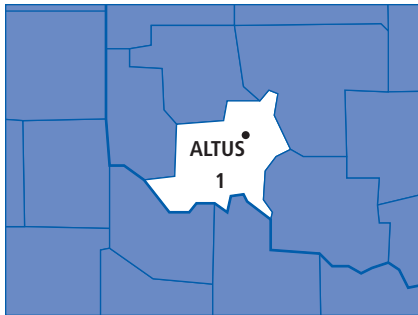


Deaths reported to DAWN	
Drug-related.....	13
Drug-related suicide.....	2
Metro area population, 2009 37,422	
Population covered by DAWN 37,422	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	13	34.7	2	5.3	37,422
1. Pontotoc County, OK	13	34.7	2	5.3	37,422

Altus, OK



Deaths reported to DAWN	
Drug-related.....	0
Drug-related suicide.....	0
Metro area population, 2009 25,369	
Population covered by DAWN 25,369	
Percent of population covered by DAWN 100%	

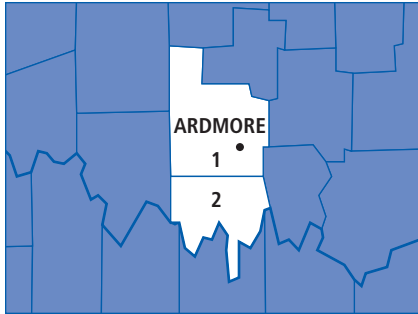
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	0	0.0	0	0.0	25,369
1. Jackson County, OK	0	0.0	0	0.0	25,369

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ardmore, OK



Deaths reported to DAWN

Drug-related.....	9
Drug-related suicide.....	0

Metro area population, 2009 57,450

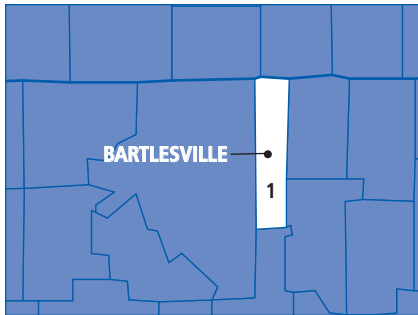
Population covered by DAWN 57,450

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	9	15.7	0	0.0	57,450
1. Carter County, OK	9	18.6	0	0.0	48,326
2. Love County, OK	0	0.0	0	0.0	9,124

Bartlesville, OK



Deaths reported to DAWN

Drug-related.....	7
Drug-related suicide.....	2

Metro area population, 2009 50,706

Population covered by DAWN 50,706

Percent of population covered by DAWN 100%

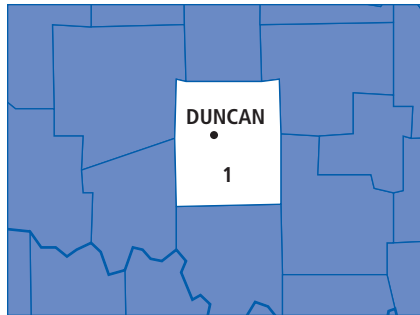
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	13.8	2	3.9	50,706
1. Washington County, OK	7	13.8	2	3.9	50,706

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Duncan, OK



Deaths reported to DAWN
 Drug-related.....8
 Drug-related suicide.....0

Metro area population, 2009 43,487

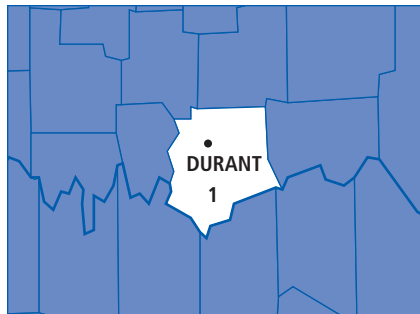
Population covered by DAWN 43,487

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	18.4	0	0.0	43,487
1. Stephens County, OK	8	18.4	0	0.0	43,487

Durant, OK



Deaths reported to DAWN
 Drug-related.....7
 Drug-related suicide.....0

Metro area population, 2009 40,783

Population covered by DAWN 40,783

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	17.2	0	0.0	40,783
1. Bryan County, OK	7	17.2	0	0.0	40,783

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Elk City, OK

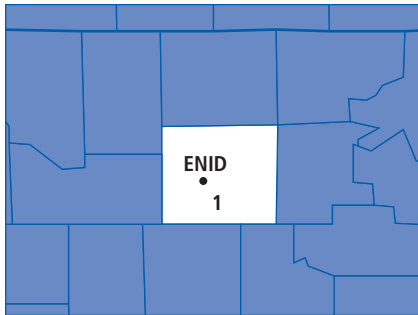


Deaths reported to DAWN	
Drug-related.....	1
Drug-related suicide.....	0
Metro area population, 2009 21,116	
Population covered by DAWN 21,116	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	4.7	0	0.0	21,116
1. Beckham County, OK	1	4.7	0	0.0	21,116

Enid, OK



Deaths reported to DAWN	
Drug-related.....	6
Drug-related suicide.....	1
Metro area population, 2009 58,928	
Population covered by DAWN 58,928	
Percent of population covered by DAWN 100%	

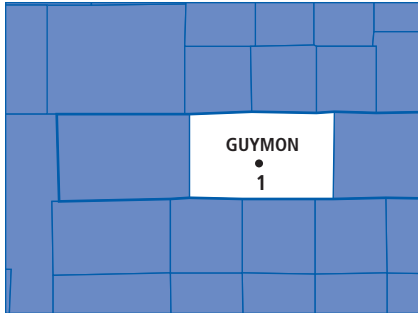
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	10.2	1	1.7	58,928
1. Garfield County, OK	6	10.2	1	1.7	58,928

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Guymon, OK



Deaths reported to DAWN
 Drug-related.....2
 Drug-related suicide.....0

Metro area population, 2009 21,135

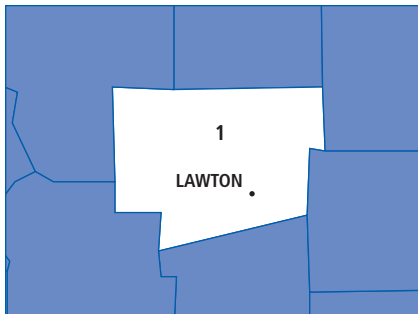
Population covered by DAWN 21,135

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	2	9.5	0	0.0	21,135
1. Texas County, OK	2	9.5	0	0.0	21,135

Lawton, OK



Deaths reported to DAWN
 Drug-related.....10
 Drug-related suicide.....2

Metro area population, 2009 113,228

Population covered by DAWN 113,228

Percent of population covered by DAWN 100%

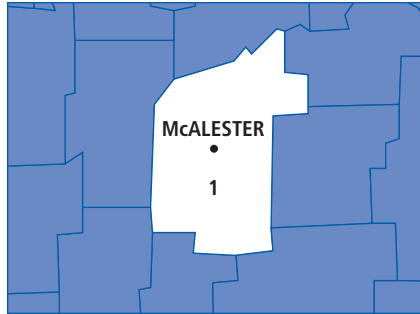
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	10	8.8	2	1.8	113,228
1. Comanche County, OK	10	8.8	2	1.8	113,228

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

McAlester, OK

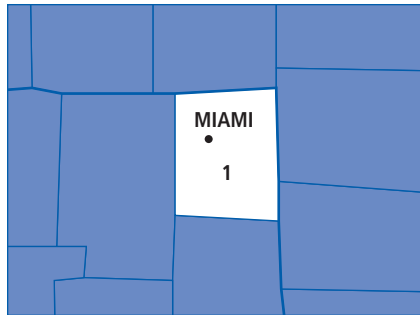


Deaths reported to DAWN	
Drug-related.....	11
Drug-related suicide.....	0
Metro area population, 2009	
	45,211
Population covered by DAWN	
	45,211
Percent of population covered by DAWN	
	100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	11	24.3	0	0.0	45,211
1. Pittsburg County, OK	11	24.3	0	0.0	45,211

Miami, OK



Deaths reported to DAWN	
Drug-related.....	5
Drug-related suicide.....	0
Metro area population, 2009	
	31,629
Population covered by DAWN	
	31,629
Percent of population covered by DAWN	
	100%

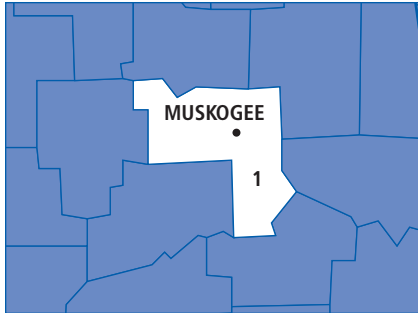
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	15.8	0	0.0	31,629
1. Ottawa County, OK	5	15.8	0	0.0	31,629

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Muskogee, OK



Deaths reported to DAWN	
Drug-related.....	8
Drug-related suicide.....	1
Metro area population, 2009.....	
	71,412
Population covered by DAWN.....	
	71,412
Percent of population covered by DAWN.....	
	100%

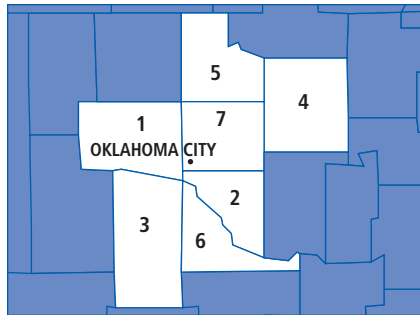
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	11.2	1	1.4	71,412
1. Muskogee County, OK	8	11.2	1	1.4	71,412

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma City, OK



Deaths reported to DAWN
 Drug-related.....147
 Drug-related suicide.....16

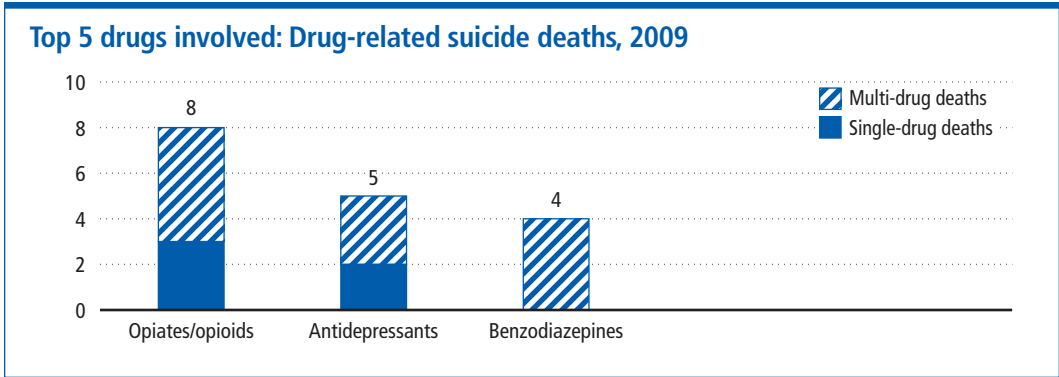
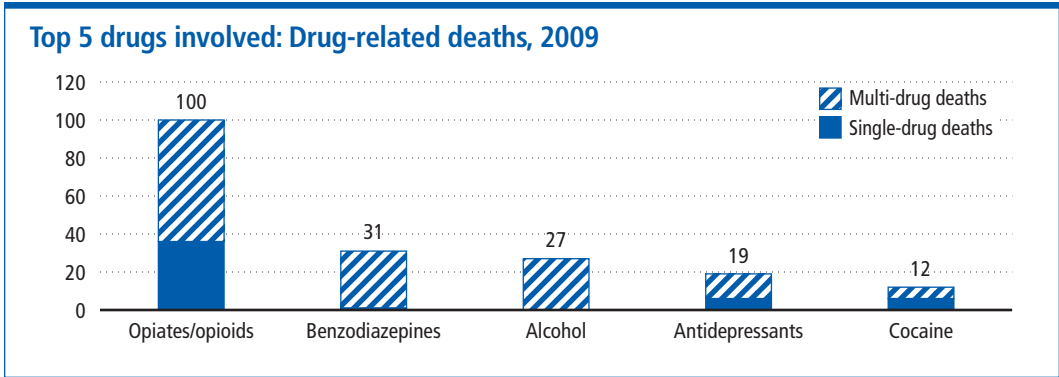
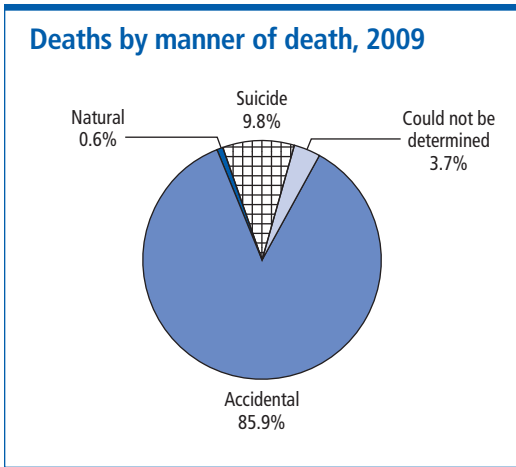
Metro area population, 2009..... 1,227,278

Population covered by DAWN..... 1,227,278

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (7)	147	12.0	16	1.3	1,227,278
1. Canadian County, OK	5	4.6	1	0.9	109,668
2. Cleveland County, OK	24	9.8	4	1.6	244,589
3. Grady County, OK	10	19.4	1	1.9	51,649
4. Lincoln County, OK	4	12.4	0	0.0	32,199
5. Logan County, OK	4	10.2	1	2.5	39,301
6. McClain County, OK	4	12.1	0	0.0	33,168
7. Oklahoma County, OK	96	13.4	9	1.3	716,704

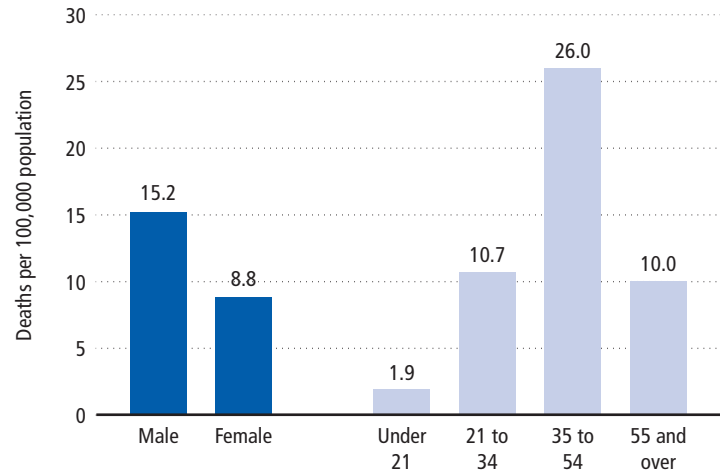


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

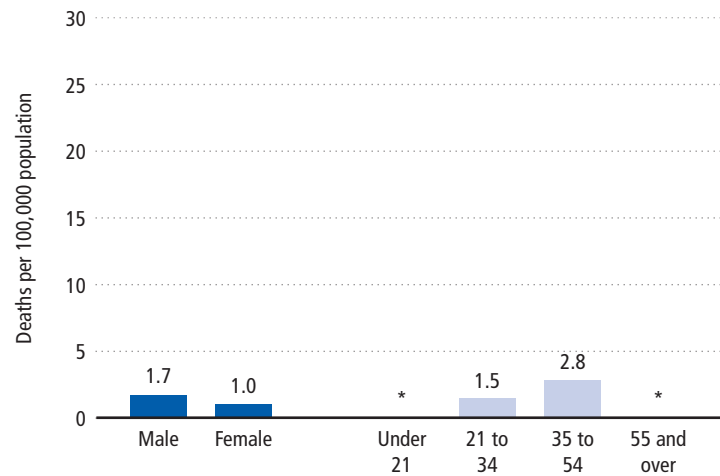
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma City, OK

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	35	Health care facility	*
Home	97	Home	10
Public place	5	Public place	0
Other	10	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	170	147	66	22	16	6
Alcohol	30	27	0	6	*	0
Cocaine	19	12	6	0	0	0
Marijuana	0	0	0	0	0	0
Stimulants	8	8	6	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	*	4	*	*	0	0
Antidepressants	12	19	6	9	5	*
Antipsychotics	4	*	*	*	*	0
Benzodiazepines	35	31	*	*	4	0
Misc. anxiolytics, sedatives, and hypnotics	7	5	*	*	*	0
Opiates/opioids	119	100	36	6	8	*
Heroin (specified)	4	8	4	*	0	0
Methadone	19	15	7	*	*	0
All other opiates/opioids	98	78	25	4	7	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	*	0	0
Misc. analgesics/combinations	9	7	*	*	0	0
Anticonvulsants	*	*	*	0	0	0
Muscle relaxants	14	7	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oklahoma City, OK: Oklahoma County, OK



Oklahoma County, OK: Deaths and population, 2009

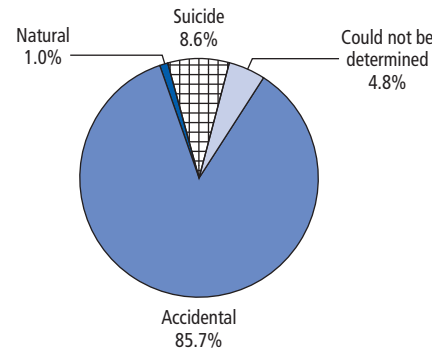
Deaths reported to DAWN	
Drug-related.....	96
Drug-related suicide.....	9
Population	716,704
Deaths per 100,000 population	
Drug-related.....	13.4
Drug-related suicide.....	1.3

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	108	96	50	19	9	5
Alcohol	20	16	0	6	*	0
Cocaine	16	10	5	0	0	0
Marijuana	0	0	0	0	0	0
Stimulants	7	8	6	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	*	0	0	0	0
Inhalants	*	4	*	*	0	0
Antidepressants	7	7	5	8	*	*
Antipsychotics	*	*	*	*	0	0
Benzodiazepines	18	24	*	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	5	*	0	*	*	0
Opiates/opioids	75	62	27	6	4	*
Heroin (specified)	*	7	4	*	0	0
Methadone	11	10	5	*	0	0
All other opiates/opioids	62	46	18	4	4	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	6	4	*	*	0	0
Anticonvulsants	*	*	0	0	0	0
Muscle relaxants	5	*	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Deaths by manner of death, 2009

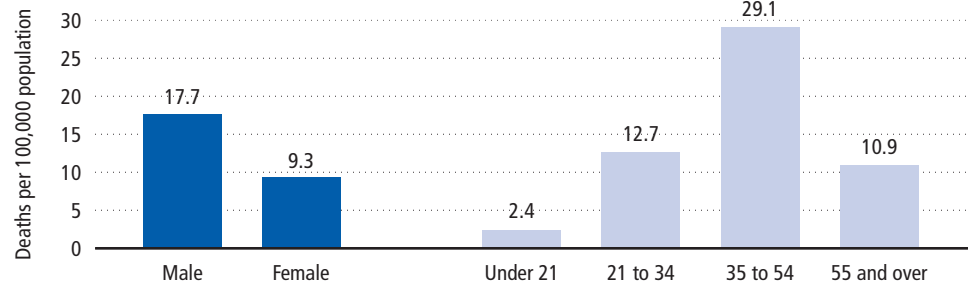


Place of death, 2009

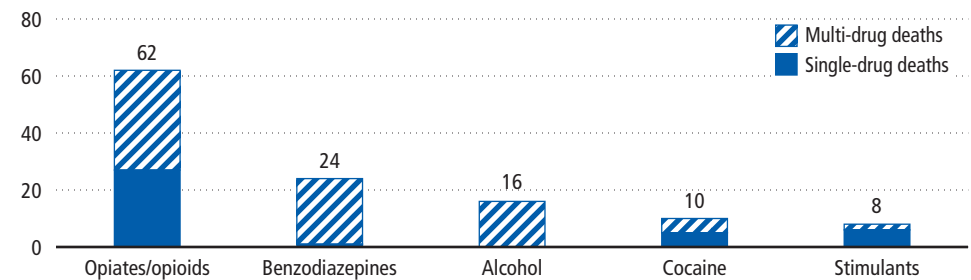
Drug-related	Deaths
Health care facility	29
Home	57
Public place	*
Other	7
Not documented	0

Drug-related suicide	Deaths
Health care facility	*
Home	4
Public place	0
Other	*
Not documented	0

Death rates by gender and age: Drug-related, 2009



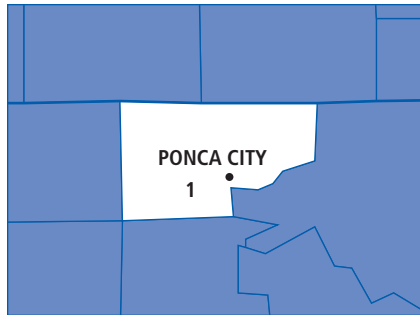
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ponca City, OK



Deaths reported to DAWN

Drug-related.....	5
Drug-related suicide.....	0

Metro area population, 2009..... 46,110

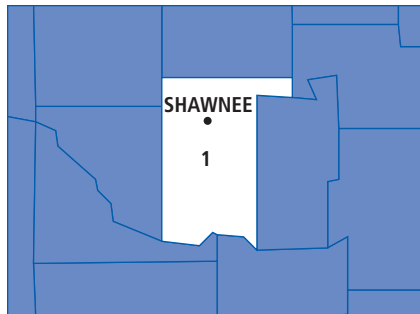
Population covered by DAWN..... 46,110

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	10.8	0	0.0	46,110
1. Kay County, OK	5	10.8	0	0.0	46,110

Shawnee, OK



Deaths reported to DAWN

Drug-related.....	15
Drug-related suicide.....	2

Metro area population, 2009..... 70,274

Population covered by DAWN..... 70,274

Percent of population covered by DAWN..... 100%

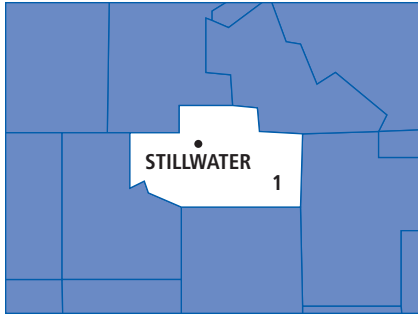
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	15	21.3	2	2.8	70,274
1. Pottawatomie County, OK	15	21.3	2	2.8	70,274

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Stillwater, OK

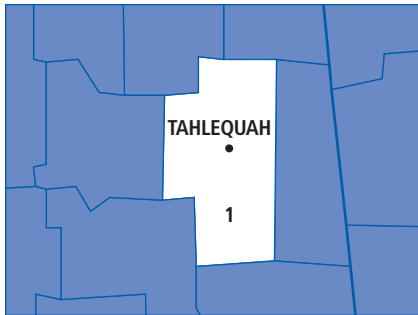


Deaths reported to DAWN	
Drug-related.....	8
Drug-related suicide.....	2
Metro area population, 2009 79,727	
Population covered by DAWN 79,727	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	10.0	2	2.5	79,727
1. Payne County, OK	8	10.0	2	2.5	79,727

Tahlequah, OK



Deaths reported to DAWN	
Drug-related.....	10
Drug-related suicide.....	0
Metro area population, 2009 46,029	
Population covered by DAWN 46,029	
Percent of population covered by DAWN 100%	

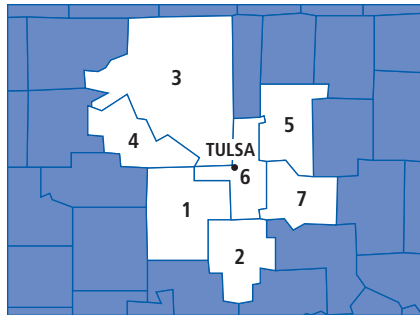
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	10	21.7	0	0.0	46,029
1. Cherokee County, OK	10	21.7	0	0.0	46,029

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Tulsa, OK



Deaths reported to DAWN
 Drug-related.....179
 Drug-related suicide.....16

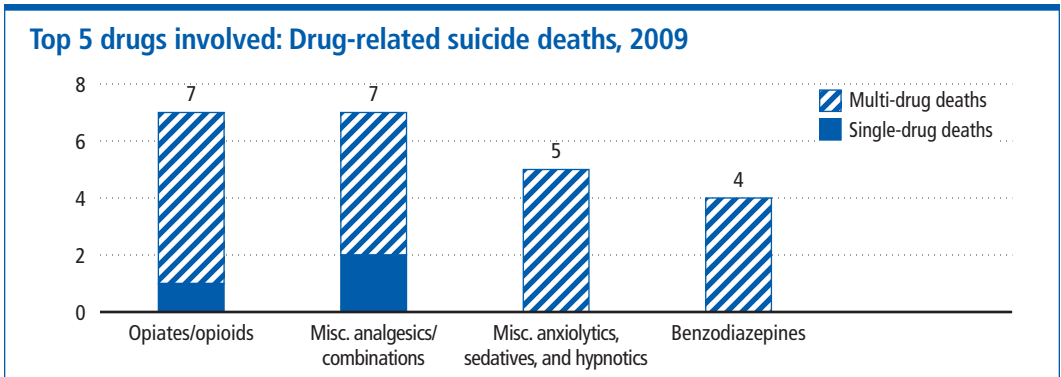
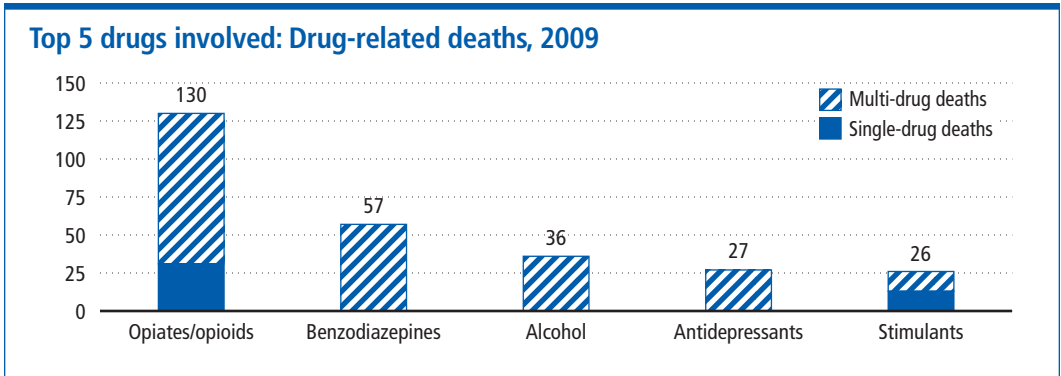
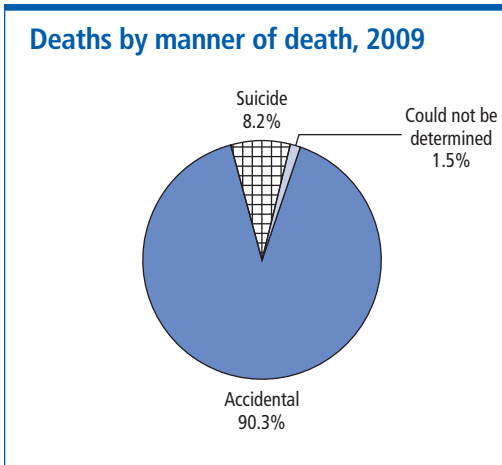
Metro area population, 2009..... 929,015

Population covered by DAWN..... 929,015

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (7)	179	19.3	16	1.7	929,015
1. Creek County, OK	14	19.9	1	1.4	70,244
2. Okmulgee County, OK	3	7.6	0	0.0	39,292
3. Osage County, OK	6	13.3	1	2.2	45,051
4. Pawnee County, OK	2	12.2	0	0.0	16,419
5. Rogers County, OK	2	2.3	1	1.2	85,654
6. Tulsa County, OK	144	23.9	12	2.0	601,961
7. Wagoner County, OK	8	11.4	1	1.4	70,394

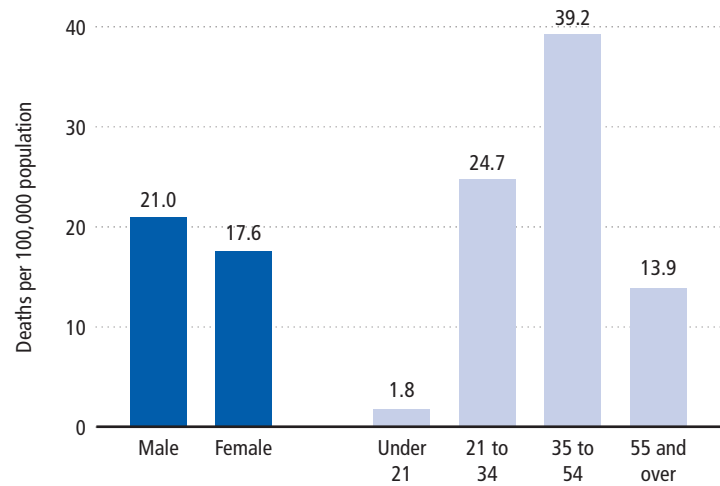


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

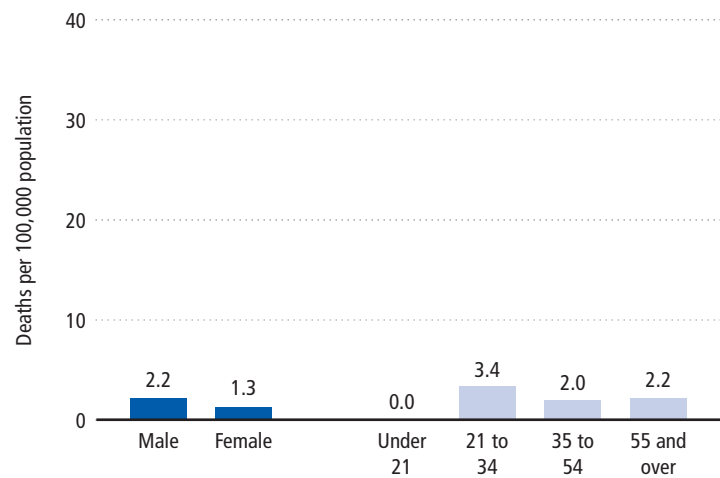
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Tulsa, OK

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	34	Health care facility	*
Home	130	Home	11
Public place	0	Public place	0
Other	15	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

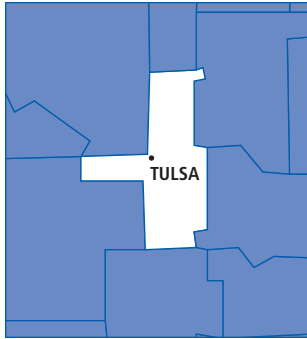
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	178	179	54	17	16	4
Alcohol	35	36	0	0	*	0
Cocaine	19	15	5	0	0	0
Marijuana	0	0	0	0	0	0
Stimulants	17	26	13	*	0	0
Club drugs	*	*	0	0	0	0
Hallucinogens	*	*	0	0	0	0
Inhalants	*	4	*	*	0	0
Antidepressants	25	27	0	7	*	0
Antipsychotics	*	*	*	*	0	0
Benzodiazepines	59	57	0	10	4	0
Misc. anxiolytics, sedatives, and hypnotics	17	12	0	*	5	0
Opiates/opioids	140	130	31	13	7	*
Heroin (specified)	*	*	*	0	0	0
Methadone	49	37	13	*	0	0
All other opiates/opioids	105	107	17	12	7	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	13	9	*	*	7	*
Anticonvulsants	*	*	0	*	*	0
Muscle relaxants	17	15	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

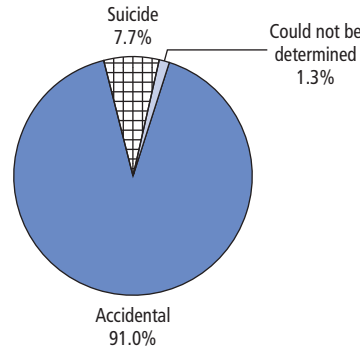
Tulsa, OK: Tulsa County, OK



Tulsa County, OK: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	144
Drug-related suicide.....	12
Population	601,961
Deaths per 100,000 population	
Drug-related.....	23.9
Drug-related suicide.....	2.0

Deaths by manner of death, 2009



Place of death, 2009

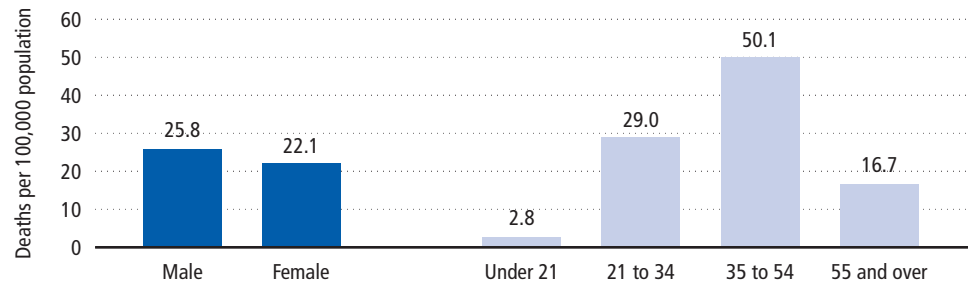
Drug-related		Deaths
Health care facility		31
Home		101
Public place		0
Other		12
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		8
Public place		0
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

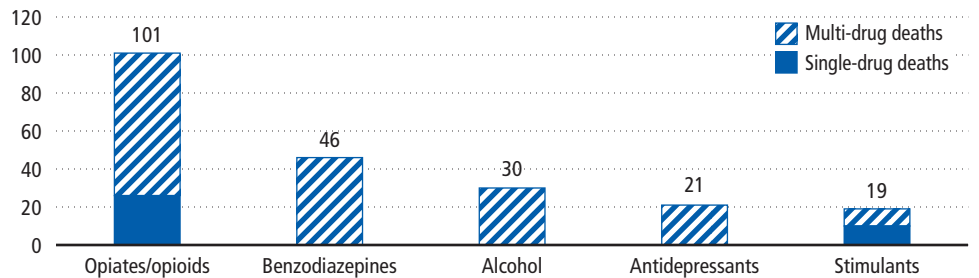
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	119	144	45	12	12	*
Alcohol	22	30	0	0	*	*
Cocaine	17	14	5	0	0	*
Marijuana	0	0	0	0	0	*
Stimulants	11	19	10	0	0	*
Club drugs	*	*	0	0	0	*
Hallucinogens	*	*	0	0	0	*
Inhalants	*	*	*	*	0	*
Antidepressants	12	21	0	5	*	*
Antipsychotics	*	*	*	*	0	*
Benzodiazepines	39	46	0	7	4	*
Misc. anxiolytics, sedatives, and hypnotics	11	8	0	*	4	*
Opiates/opioids	92	101	26	10	7	*
Heroin (specified)	*	*	*	0	0	*
Methadone	34	32	11	*	0	*
All other opiates/opioids	69	80	14	9	7	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	8	9	*	*	5	*
Anticonvulsants	*	*	0	*	*	*
Muscle relaxants	9	10	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



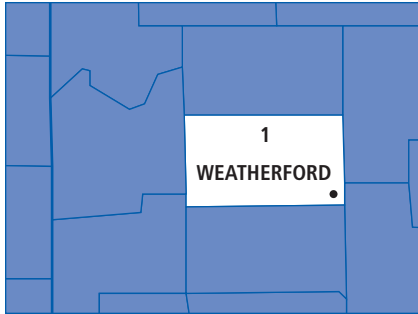
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Weatherford, OK



Deaths reported to DAWN
 Drug-related.....9
 Drug-related suicide.....0

Metro area population, 2009..... 26,717

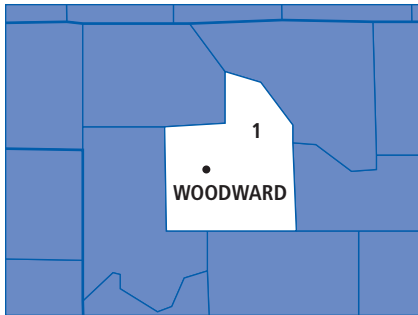
Population covered by DAWN..... 26,717

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	9	33.7	0	0.0	26,717
1. Custer County, OK	9	33.7	0	0.0	26,717

Woodward, OK



Deaths reported to DAWN
 Drug-related.....2
 Drug-related suicide.....0

Metro area population, 2009..... 19,959

Population covered by DAWN..... 19,959

Percent of population covered by DAWN..... 100%

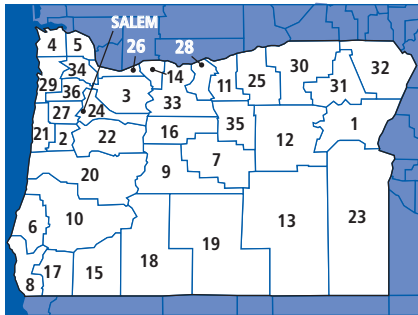
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	2	10.0	0	0.0	19,959
1. Woodward County, OK	2	10.0	0	0.0	19,959

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oregon



Deaths reported to DAWN
 Drug-related.....489
 Drug-related suicide.....116

State population, 2009..... 3,825,657

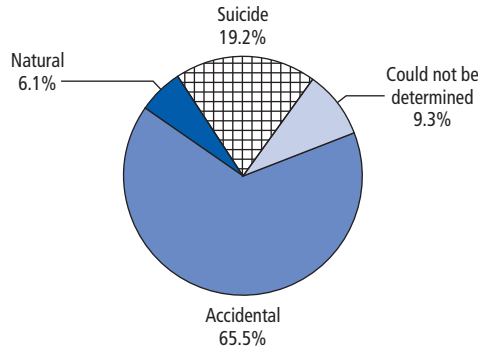
Population covered by DAWN..... 3,825,657

Percent of population covered by DAWN..... 100%

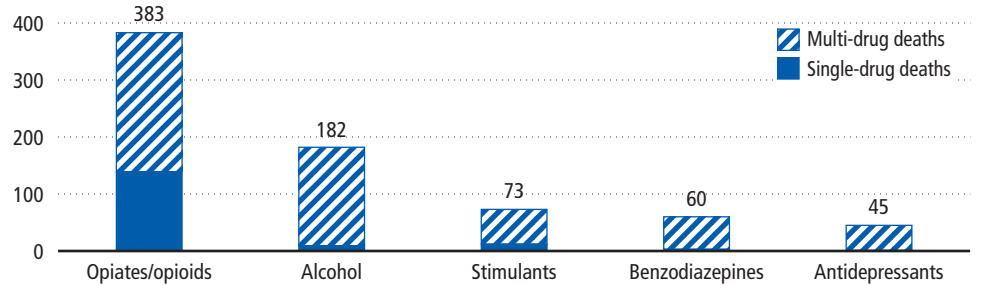
State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (36)	489	12.8	116	3.0	3,825,657
1. Baker County	5	31.1	1	6.2	16,082
2. Benton County	5	6.1	1	1.2	82,605
3. Clackamas County	41	10.6	6	1.6	386,143
4. Clatsop County	8	21.5	1	2.7	37,243
5. Columbia County	6	12.1	1	2.0	49,592
6. Coos County	7	11.1	5	8.0	62,795
7. Crook County	2	8.9	0	0.0	22,566
8. Curry County	0	0.0	0	0.0	21,148
9. Deschutes County	9	5.7	3	1.9	158,629
10. Douglas County	7	6.8	5	4.8	103,205
11. Gilliam County	0	0.0	0	0.0	1,645
12. Grant County	0	0.0	0	0.0	6,795
13. Harney County	2	29.6	1	14.8	6,756
14. Hood River County	1	4.6	1	4.6	21,883
15. Jackson County	23	11.4	9	4.5	201,286
16. Jefferson County	1	5.0	0	0.0	19,959
17. Josephine County	0	0.0	0	0.0	81,026
18. Klamath County	3	4.5	2	3.0	66,247
19. Lake County	0	0.0	1	14.1	7,089
20. Lane County	90	25.6	20	5.7	351,109
21. Lincoln County	6	13.0	2	4.3	46,293
22. Linn County	13	11.2	5	4.3	116,584
23. Malheur County	4	13.0	1	3.3	30,745
24. Marion County	43	13.5	15	4.7	317,981
25. Morrow County	2	17.3	0	0.0	11,533
26. Multnomah County	145	19.9	21	2.9	726,855
27. Polk County	14	17.9	1	1.3	78,122
28. Sherman County	0	0.0	1	58.4	1,711
29. Tillamook County	4	16.1	1	4.0	24,889
30. Umatilla County	5	6.8	3	4.1	73,347
31. Union County	1	4.0	0	0.0	25,038
32. Wallowa County	0	0.0	0	0.0	6,889
33. Wasco County	1	4.1	0	0.0	24,149
34. Washington County	38	7.1	7	1.3	537,318
35. Wheeler County	0	0.0	0	0.0	1,363
36. Yamhill County	3	3.0	2	2.0	99,037

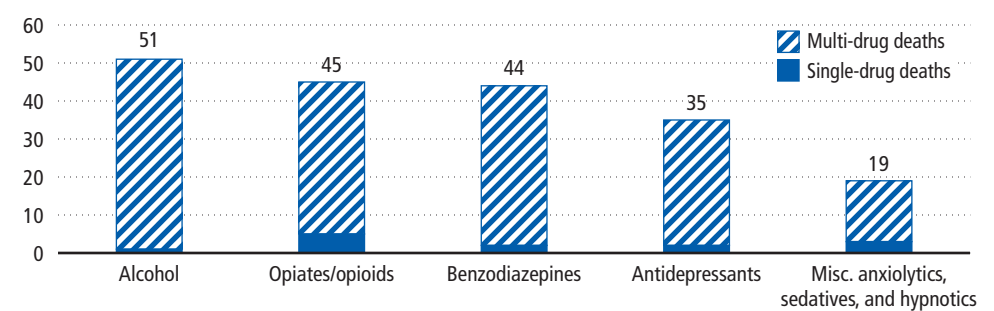
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



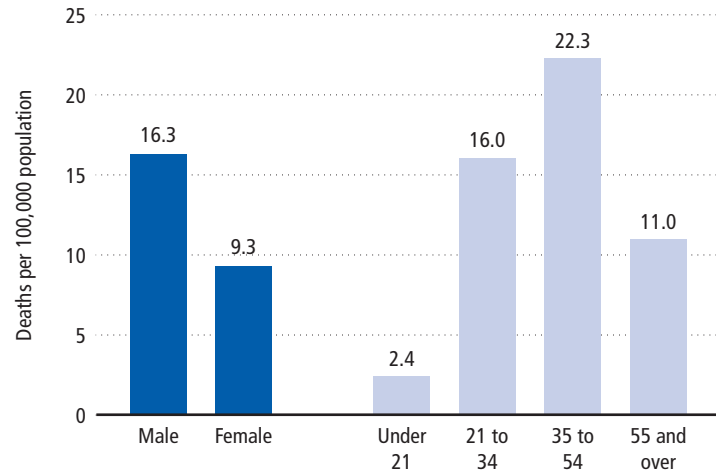
Top 5 drugs involved: Drug-related suicide deaths, 2009



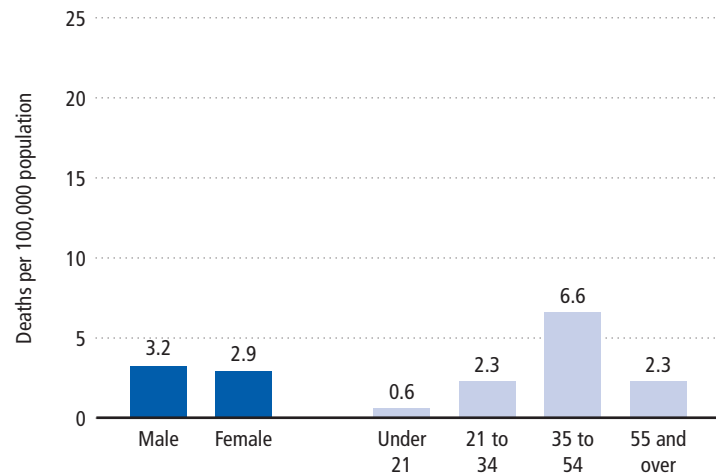
NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	98	Health care facility	22
Home	263	Home	64
Public place	16	Public place	*
Other	112	Other	28
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	464	489	196	111	116	27
Alcohol	190	182	9	60	51	*
Cocaine	63	31	*	*	*	0
Marijuana	133	23	*	14	10	0
Stimulants	79	73	12	9	6	*
Club drugs	4	*	0	0	*	0
Hallucinogens	0	*	0	0	*	0
Inhalants	*	*	*	4	9	6
Antidepressants	164	45	*	50	35	*
Antipsychotics	31	23	*	18	10	*
Benzodiazepines	173	60	*	54	44	*
Misc. anxiolytics, sedatives, and hypnotics	44	14	*	30	19	*
Opiates/opioids	368	383	139	48	45	5
Heroin (specified)	142	148	59	*	0	0
Methadone	143	118	45	9	12	0
All other opiates/opioids	166	167	35	39	38	5
Nonsteroidal anti-inflammatory agents	5	*	0	6	5	0
Salicylates/combinations	*	*	0	0	*	0
Misc. analgesics/combinations	26	12	*	19	6	0
Anticonvulsants	14	9	*	13	4	0
Muscle relaxants	42	13	0	15	11	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Albany-Lebanon, OR



Deaths reported to DAWN
 Drug-related.....13
 Drug-related suicide.....5

Metro area
 population, 2009 116,584

Population
 covered by DAWN 116,584

Percent of population
 covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	13	11.2	5	4.3	116,584
1. Linn County, OR	13	11.2	5	4.3	116,584

Astoria, OR



Deaths reported to DAWN
 Drug-related.....8
 Drug-related suicide.....1

Metro area
 population, 2009 37,243

Population
 covered by DAWN 37,243

Percent of population
 covered by DAWN 100%

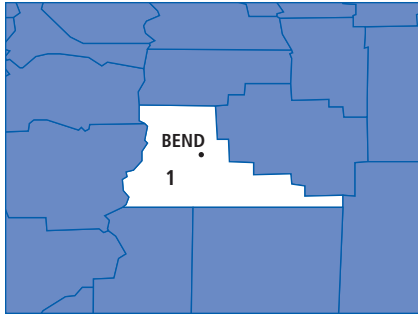
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	8	21.5	1	2.7	37,243
1. Clatsop County, OR	8	21.5	1	2.7	37,243

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Bend, OR



Deaths reported to DAWN	
Drug-related.....	9
Drug-related suicide.....	3
Metro area population, 2009 158,629	
Population covered by DAWN 158,629	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	9	5.7	3	1.9	158,629
1. Deschutes County, OR	9	5.7	3	1.9	158,629

Brookings, OR



Deaths reported to DAWN	
Drug-related.....	0
Drug-related suicide.....	0
Metro area population, 2009 21,148	
Population covered by DAWN 21,148	
Percent of population covered by DAWN 100%	

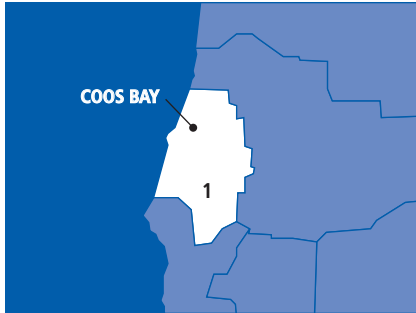
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	0	0.0	0	0.0	21,148
1. Curry County, OR	0	0.0	0	0.0	21,148

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Coos Bay, OR

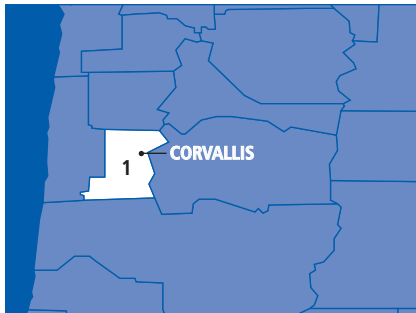


Deaths reported to DAWN	
Drug-related.....	7
Drug-related suicide.....	5
Metro area population, 2009 62,795	
Population covered by DAWN 62,795	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	11.1	5	8.0	62,795
1. Coos County, OR	7	11.1	5	8.0	62,795

Corvallis, OR



Deaths reported to DAWN	
Drug-related.....	5
Drug-related suicide.....	1
Metro area population, 2009 82,605	
Population covered by DAWN 82,605	
Percent of population covered by DAWN 100%	

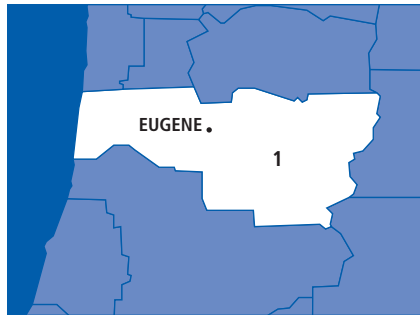
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	6.1	1	1.2	82,605
1. Benton County, OR	5	6.1	1	1.2	82,605

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Eugene-Springfield, OR



Deaths reported to DAWN
 Drug-related.....90
 Drug-related suicide.....20

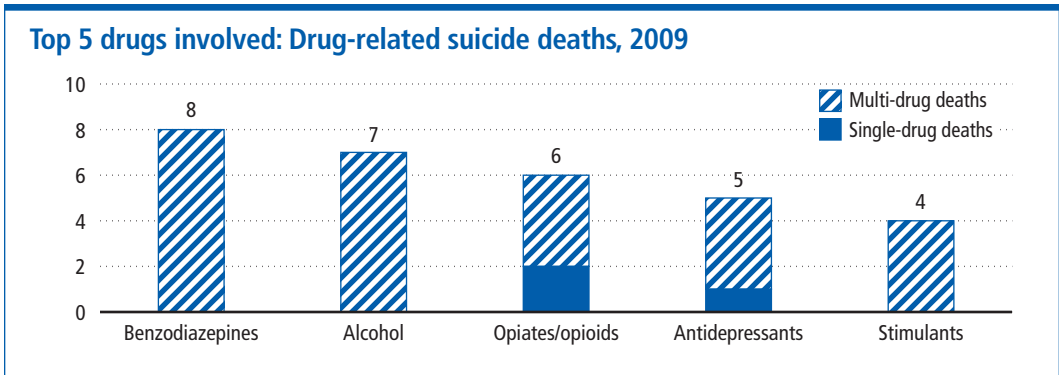
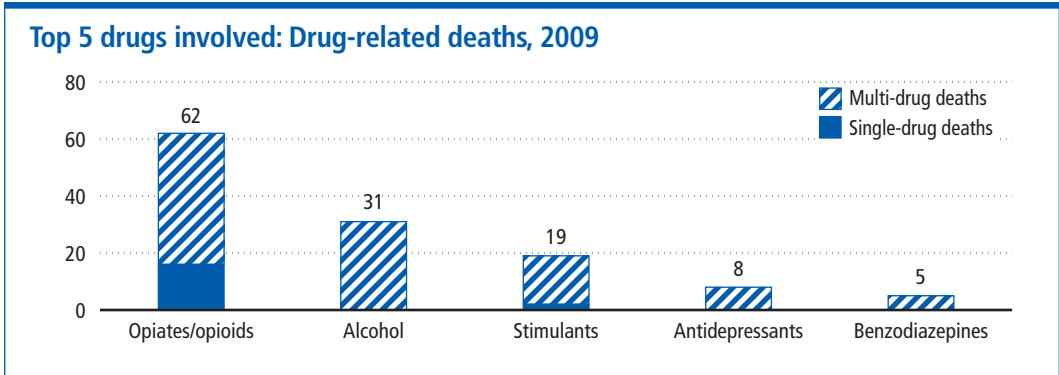
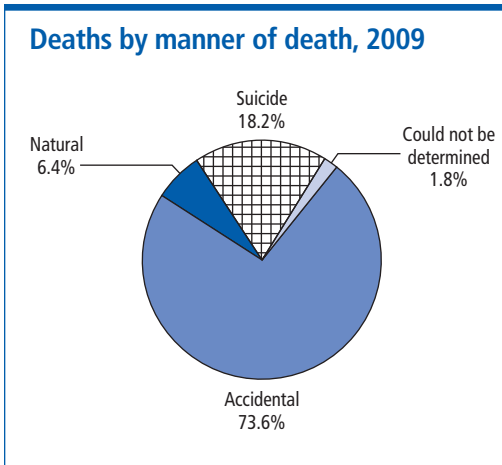
Metro area population, 2009..... 351,109

Population covered by DAWN..... 351,109

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	90	25.6	20	5.7	351,109
1. Lane County, OR	90	25.6	20	5.7	351,109

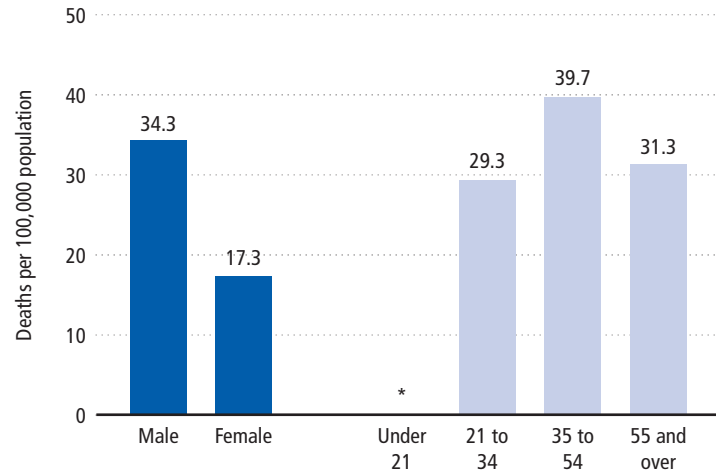


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

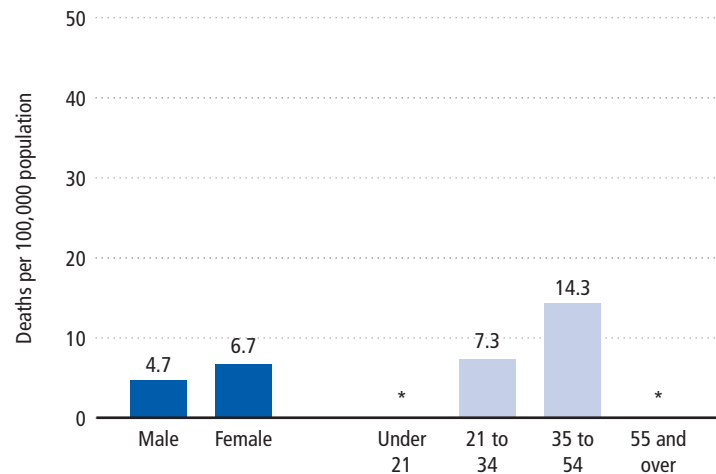
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Eugene-Springfield, OR

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	24	Health care facility	*
Home	43	Home	13
Public place	*	Public place	0
Other	20	Other	5
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	50	90	32	15	20	6
Alcohol	21	31	0	12	7	0
Cocaine	5	*	0	0	*	0
Marijuana	23	*	*	*	*	0
Stimulants	11	19	*	*	4	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	0	0	*	*	*
Antidepressants	15	8	0	4	5	*
Antipsychotics	*	*	0	0	0	0
Benzodiazepines	19	5	0	8	8	0
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	4	*	*
Opiates/opioids	41	62	16	5	6	*
Heroin (specified)	18	21	5	0	0	0
Methadone	22	21	7	*	0	0
All other opiates/opioids	14	31	4	4	6	*
Nonsteroidal anti-inflammatory agents	*	0	0	*	*	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	*	0	0	*	*	0
Anticonvulsants	0	*	0	*	*	0
Muscle relaxants	6	*	0	*	*	0

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Hood River, OR



Deaths reported to DAWN

Drug-related.....	1
Drug-related suicide.....	1

Metro area population, 2009..... 21,883

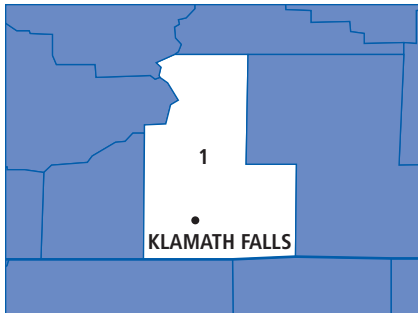
Population covered by DAWN..... 21,883

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	4.6	1	4.6	21,883
1. Hood River County, OR	1	4.6	1	4.6	21,883

Klamath Falls, OR



Deaths reported to DAWN

Drug-related.....	3
Drug-related suicide.....	2

Metro area population, 2009..... 66,247

Population covered by DAWN..... 66,247

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	4.5	2	3.0	66,247
1. Klamath County, OR	3	4.5	2	3.0	66,247

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

La Grande, OR

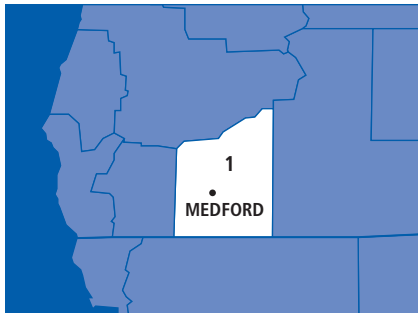


Deaths reported to DAWN	
Drug-related.....	1
Drug-related suicide.....	0
Metro area population, 2009 25,038	
Population covered by DAWN 25,038	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	4.0	0	0.0	25,038
1. Union County, OR	1	4.0	0	0.0	25,038

Medford, OR



Deaths reported to DAWN	
Drug-related.....	23
Drug-related suicide.....	9
Metro area population, 2009 201,286	
Population covered by DAWN 201,286	
Percent of population covered by DAWN 100%	

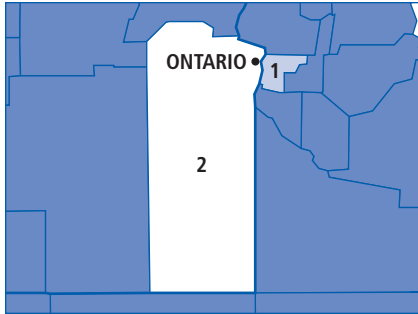
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	23	11.4	9	4.5	201,286
1. Jackson County, OR	23	11.4	9	4.5	201,286

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ontario, OR-ID



Deaths reported to DAWN
 Drug-related.....4
 Drug-related suicide.....1

Metro area population, 2009 53,844

Population covered by DAWN 30,745

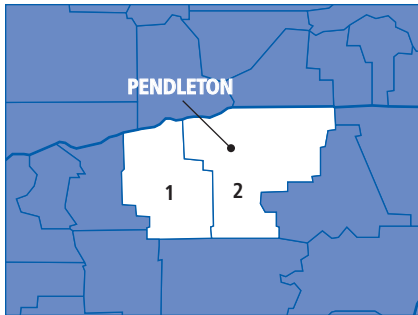
Percent of population covered by DAWN 57%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	4	13.0	1	3.3	30,745
1. Payette County, ID					23,099
2. Malheur County, OR	4	13.0	1	3.3	30,745

Shaded areas did not participate in DAWN this year.

Pendleton-Hermiston, OR



Deaths reported to DAWN
 Drug-related.....7
 Drug-related suicide.....3

Metro area population, 2009 84,880

Population covered by DAWN 84,880

Percent of population covered by DAWN 100%

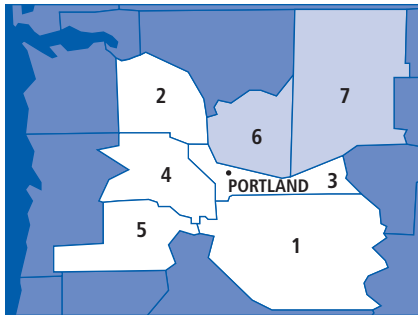
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	7	8.2	3	3.5	84,880
1. Morrow County, OR	2	17.3	0	0.0	11,533
2. Umatilla County, OR	5	6.8	3	4.1	73,347

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Portland-Vancouver-Hillsboro, OR-WA

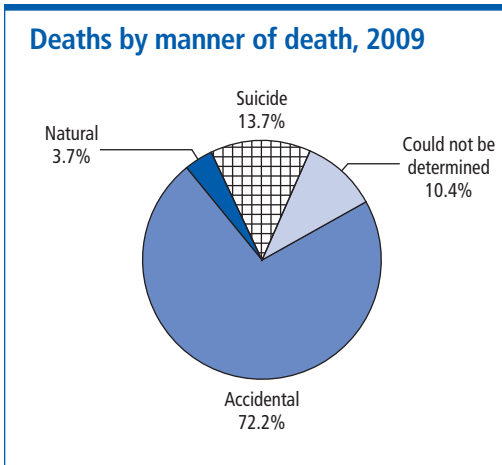


Deaths reported to DAWN
 Drug-related.....233
 Drug-related suicide.....37

Metro area
 population, 2009 2,241,841

Population
 covered by DAWN 1,798,945

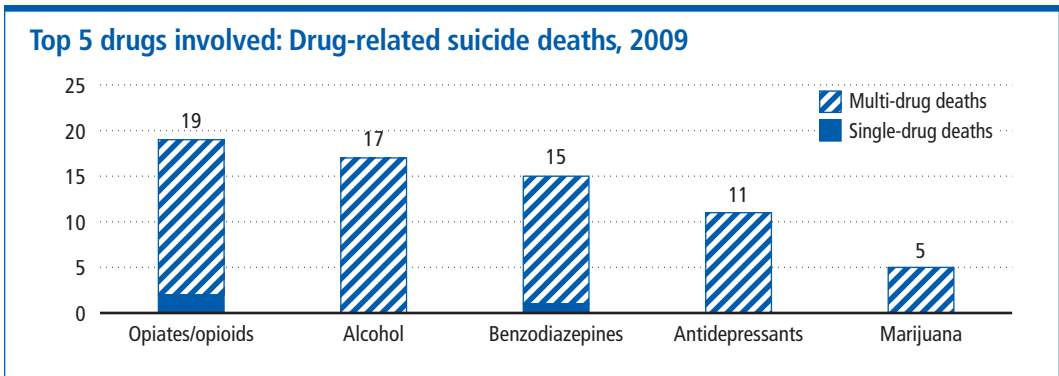
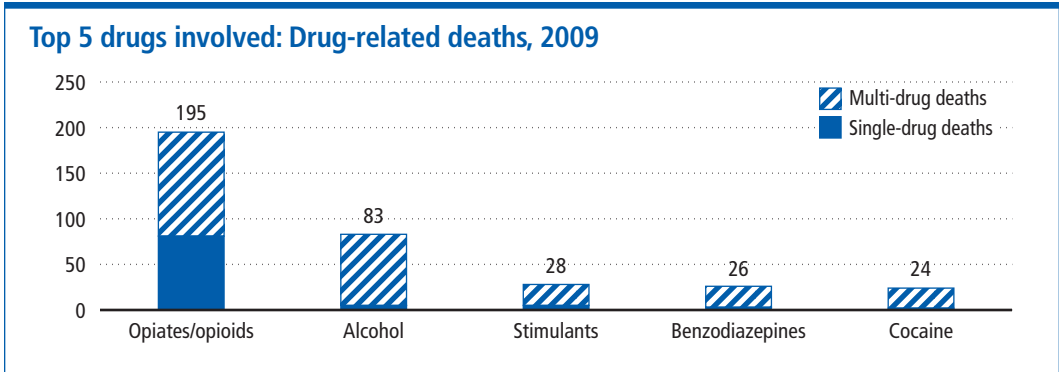
Percent of population
 covered by DAWN 80%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (5)	233	13.0	37	2.1	1,798,945
1. Clackamas County, OR	41	10.6	6	1.6	386,143
2. Columbia County, OR	6	12.1	1	2.0	49,592
3. Multnomah County, OR	145	19.9	21	2.9	726,855
4. Washington County, OR	38	7.1	7	1.3	537,318
5. Yamhill County, OR	3	3.0	2	2.0	99,037
6. Clark County, WA					432,002
7. Skamania County, WA					10,894

Shaded areas did not participate in DAWN this year.

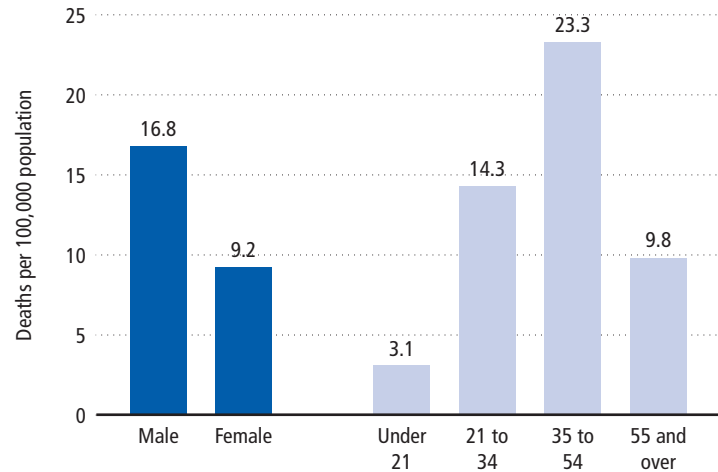


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

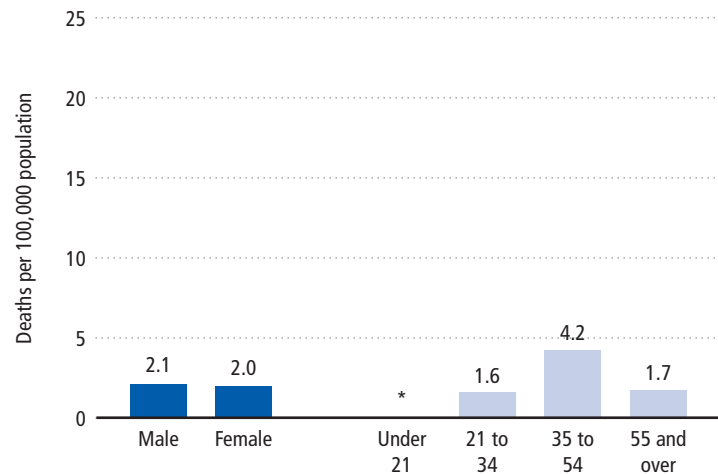
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Portland-Vancouver-Hillsboro, OR-WA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	37	Health care facility	5
Home	129	Home	27
Public place	10	Public place	*
Other	57	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	242	233	102	58	37	7
Alcohol	98	83	5	32	17	0
Cocaine	54	24	*	0	*	0
Marijuana	57	5	0	7	5	0
Stimulants	41	28	5	*	0	0
Club drugs	*	*	0	0	*	0
Hallucinogens	0	0	0	0	*	0
Inhalants	*	*	*	*	*	*
Antidepressants	94	17	0	26	11	0
Antipsychotics	16	10	*	11	*	*
Benzodiazepines	85	26	*	24	15	*
Misc. anxiolytics, sedatives, and hypnotics	21	6	*	16	5	0
Opiates/opioids	197	195	81	23	19	*
Heroin (specified)	100	102	45	*	0	0
Methadone	59	54	22	6	5	0
All other opiates/opioids	75	59	14	18	15	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	8	8	*	10	*	0
Anticonvulsants	6	4	*	6	0	0
Muscle relaxants	11	6	0	7	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

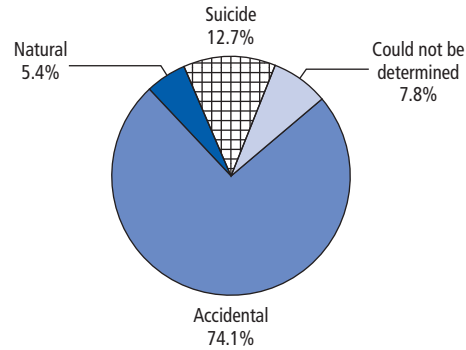
Portland-Vancouver-Hillsboro, OR-WA: Multnomah County, OR



Multnomah County, OR: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	145
Drug-related suicide.....	21
Population	726,855
Deaths per 100,000 population	
Drug-related.....	19.9
Drug-related suicide.....	2.9

Deaths by manner of death, 2009



Place of death, 2009

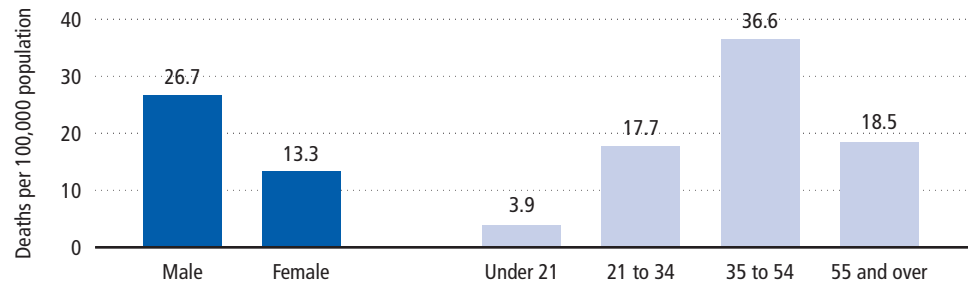
Drug-related	Deaths
Health care facility	24
Home	71
Public place	8
Other	42
Not documented	0
Drug-related suicide	Deaths
Health care facility	4
Home	15
Public place	*
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

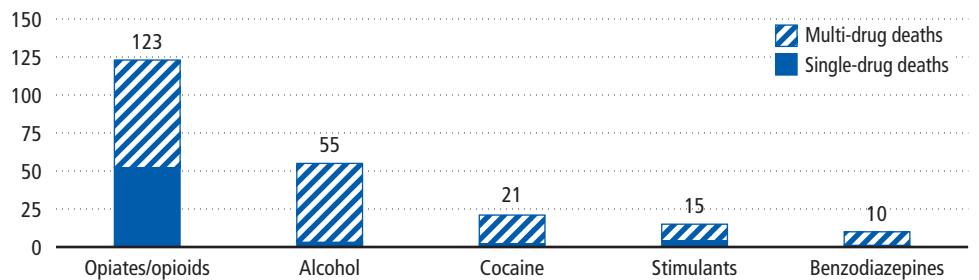
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	180	145	65	32	21	4
Alcohol	77	55	*	17	8	0
Cocaine	46	21	*	0	*	0
Marijuana	45	*	0	*	*	0
Stimulants	28	15	4	*	0	0
Club drugs	*	0	0	0	*	0
Hallucinogens	0	0	0	0	*	0
Inhalants	0	0	0	*	*	0
Antidepressants	67	8	0	11	7	0
Antipsychotics	12	5	*	8	*	*
Benzodiazepines	66	10	*	12	8	*
Misc. anxiolytics, sedatives, and hypnotics	16	*	*	10	*	0
Opiates/opioids	151	123	52	12	8	*
Heroin (specified)	88	79	35	*	0	0
Methadone	43	32	13	4	*	0
All other opiates/opioids	51	22	4	9	7	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	7	*	*	4	*	0
Anticonvulsants	6	*	0	5	0	0
Muscle relaxants	7	*	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



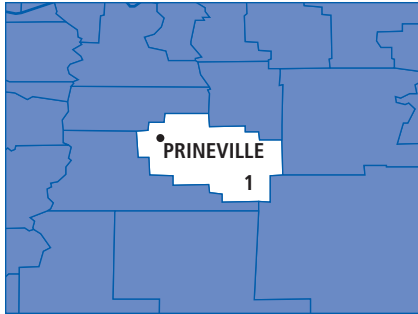
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Prineville, OR



Deaths reported to DAWN	
Drug-related.....	2
Drug-related suicide.....	0
Metro area population, 2009 22,566	
Population covered by DAWN 22,566	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	2	8.9	0	0.0	22,566
1. Crook County, OR	2	8.9	0	0.0	22,566

Roseburg, OR



Deaths reported to DAWN	
Drug-related.....	7
Drug-related suicide.....	5
Metro area population, 2009 103,205	
Population covered by DAWN 103,205	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	6.8	5	4.8	103,205
1. Douglas County, OR	7	6.8	5	4.8	103,205

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salem, OR



Deaths reported to DAWN
 Drug-related.....57
 Drug-related suicide.....16

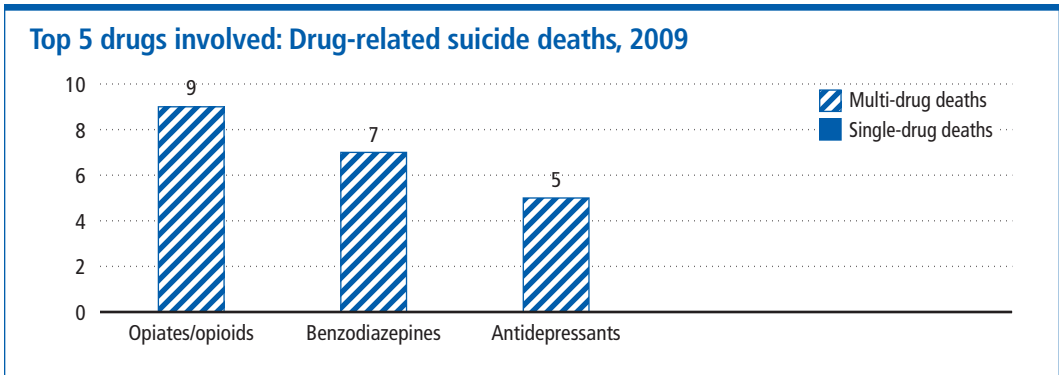
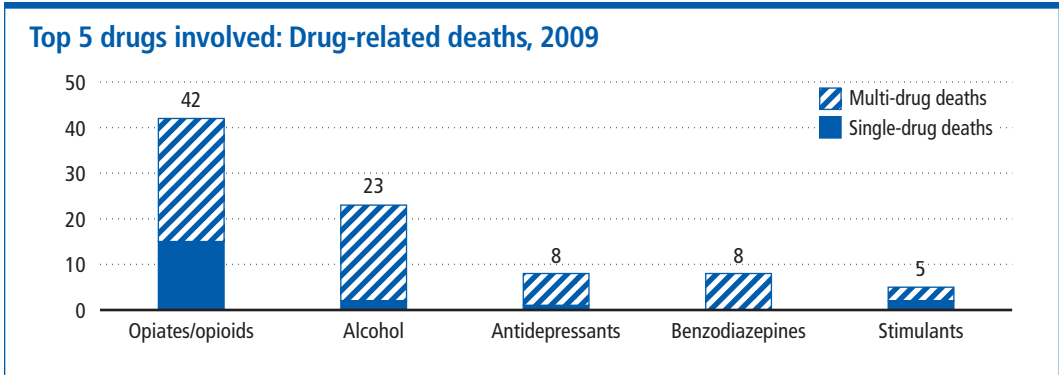
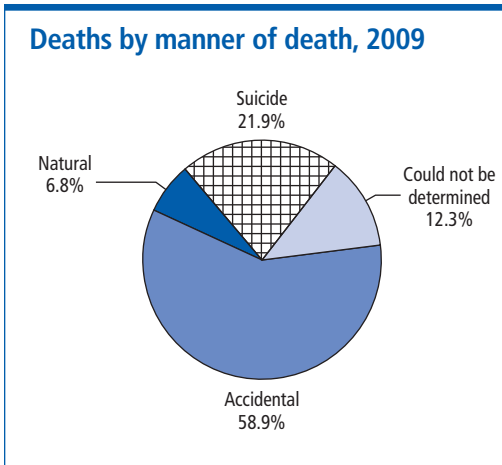
Metro area population, 2009..... 396,103

Population covered by DAWN..... 396,103

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	57	14.4	16	4.0	396,103
1. Marion County, OR	43	13.5	15	4.7	317,981
2. Polk County, OR	14	17.9	1	1.3	78,122

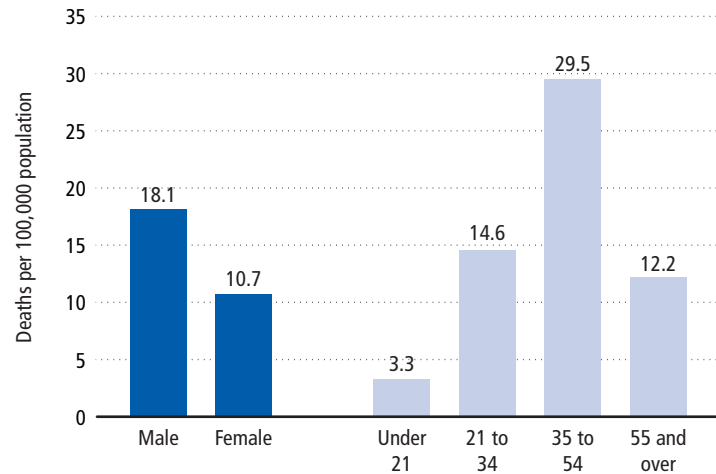


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

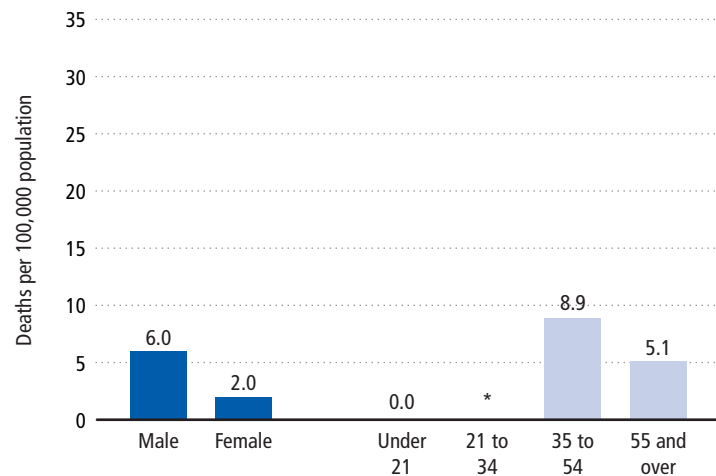
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salem, OR

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	10	Health care facility	*
Home	32	Home	6
Public place	0	Public place	0
Other	15	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

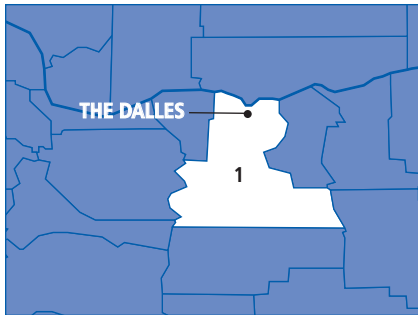
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	41	57	23	*	16	4
Alcohol	11	23	*	*	*	0
Cocaine	*	0	0	*	0	0
Marijuana	11	*	0	*	*	0
Stimulants	13	5	*	*	*	*
Club drugs	0	0	0	*	0	0
Hallucinogens	0	*	0	*	0	0
Inhalants	0	*	0	*	*	*
Antidepressants	13	8	*	*	5	0
Antipsychotics	*	*	0	*	*	0
Benzodiazepines	17	8	0	*	7	0
Misc. anxiolytics, sedatives, and hypnotics	4	*	0	*	*	0
Opiates/opioids	36	42	15	*	9	0
Heroin (specified)	14	11	6	*	0	0
Methadone	19	12	4	*	*	0
All other opiates/opioids	16	25	5	*	8	0
Nonsteroidal anti-inflammatory agents	*	*	0	*	*	0
Salicylates/combinations	0	*	0	*	*	0
Misc. analgesics/combinations	*	*	0	*	0	0
Anticonvulsants	*	0	0	*	*	0
Muscle relaxants	4	0	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

The Dalles, OR



Deaths reported to DAWN	
Drug-related.....	1
Drug-related suicide.....	0
Metro area population, 2009.....	
	24,149
Population covered by DAWN.....	
	24,149
Percent of population covered by DAWN.....	
	100%

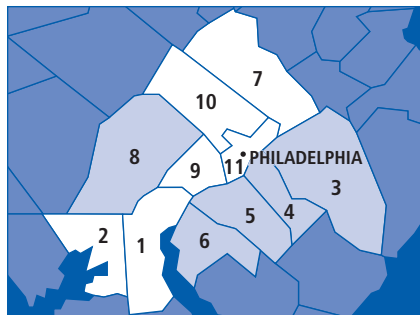
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	4.1	0	0.0	24,149
1. Wasco County, OR	1	4.1	0	0.0	24,149

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Philadelphia-Camden-Wilmington, PA-NJ-DE-MD

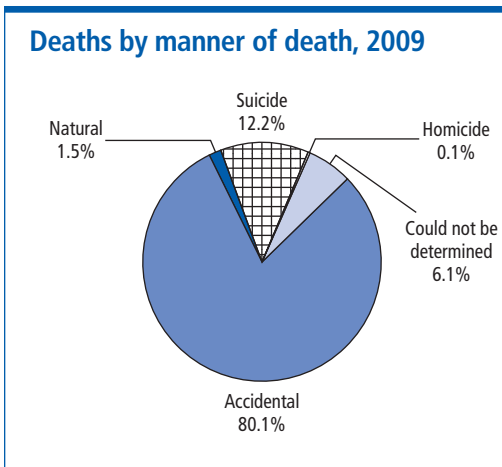


Deaths reported to DAWN
 Drug-related.....751
 Drug-related suicide.....104

Metro area
 population, 2009..... 5,968,252

Population
 covered by DAWN..... 4,149,109

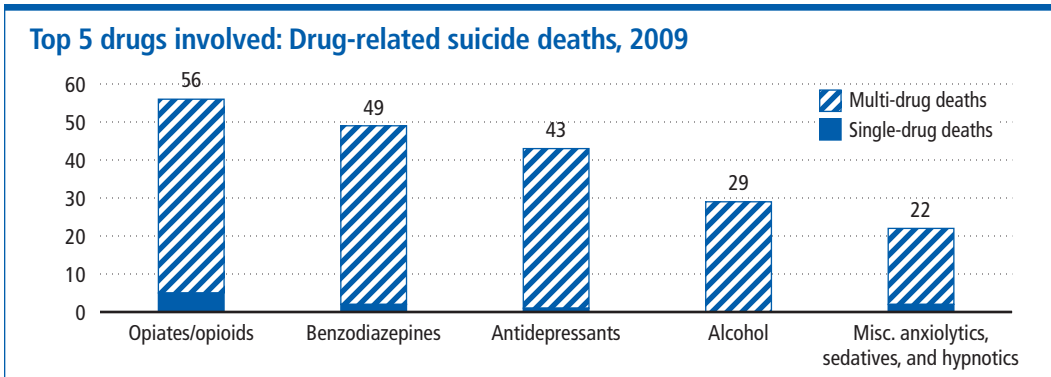
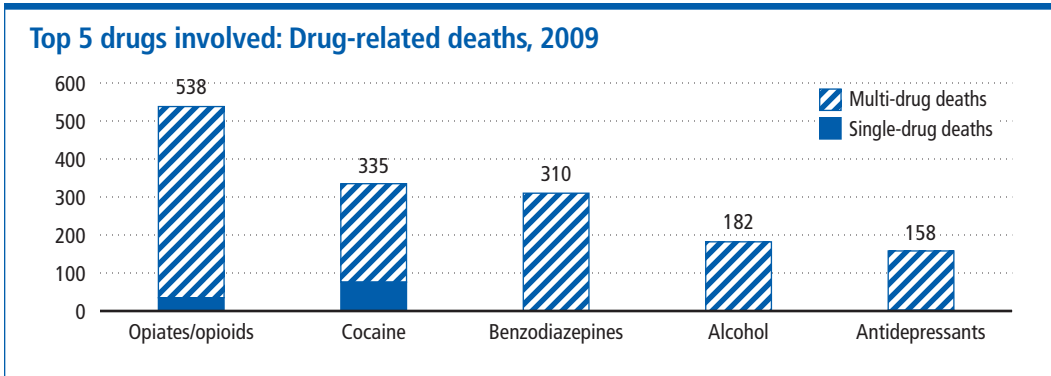
Percent of population
 covered by DAWN..... 70%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (6)	751	18.1	104	2.5	4,149,109
1. New Castle County, DE	71	13.3	17	3.2	534,634
2. Cecil County, MD	20	19.8	1	1.0	100,796
3. Burlington County, NJ					446,108
4. Camden County, NJ					517,879
5. Gloucester County, NJ					289,920
6. Salem County, NJ					66,342
7. Bucks County, PA	61	9.7	7	1.1	626,015
8. Chester County, PA					498,894
9. Delaware County, PA	102	18.3	24	4.3	558,028
10. Montgomery County, PA	85	10.9	27	3.5	782,339
11. Philadelphia County, PA	412	26.6	28	1.8	1,547,297

Shaded areas did not participate in DAWN this year.



NOTES: 1. Drug-related deaths exclude suicides.

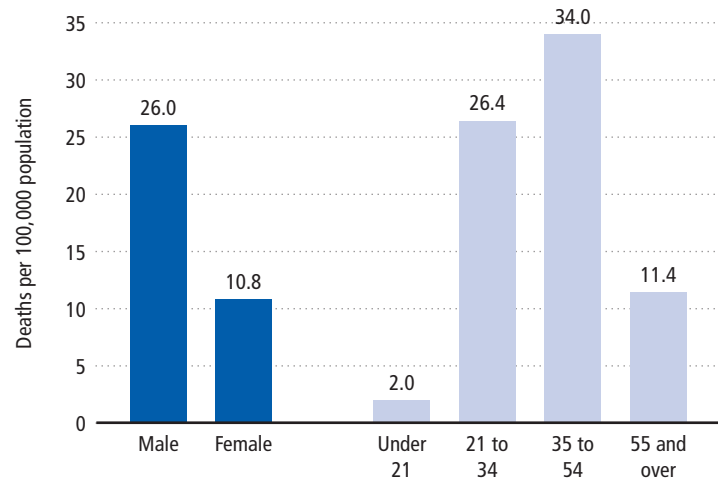
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

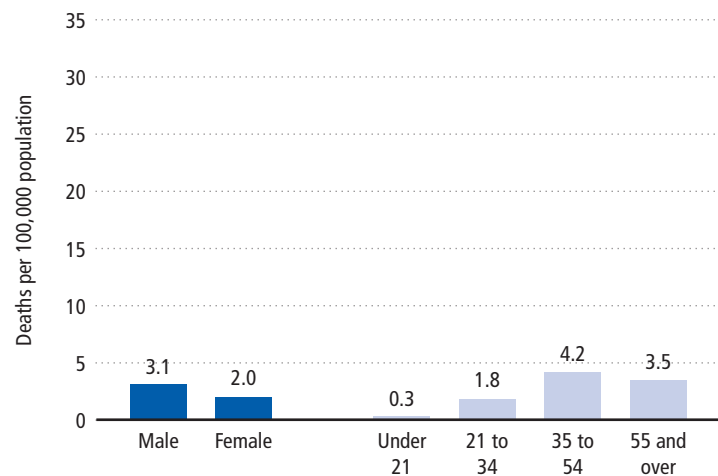
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Philadelphia-Camden-Wilmington, PA-NJ-DE-MD

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	229	Health care facility	22
Home	410	Home	73
Public place	26	Public place	*
Other	79	Other	7
Not documented	7	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		751	130		104	17
Alcohol		182	0		29	0
Cocaine		335	76		5	0
Marijuana		12	0		*	0
Stimulants		18	0		*	0
Club drugs		*	0		0	0
Hallucinogens		30	*		*	0
Inhalants		*	0		4	*
Antidepressants		158	*		43	*
Antipsychotics		23	*		15	*
Benzodiazepines		310	*		49	*
Misc. anxiolytics, sedatives, and hypnotics		82	0		22	*
Opiates/opioids		538	35		56	5
Heroin (specified)		152	8		*	*
Methadone		105	5		4	0
All other opiates/opioids		427	22		52	4
Nonsteroidal anti-inflammatory agents		*	0		4	0
Salicylates/combinations		*	0		*	0
Misc. analgesics/combinations		45	6		12	*
Anticonvulsants		30	0		5	0
Muscle relaxants		32	*		8	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

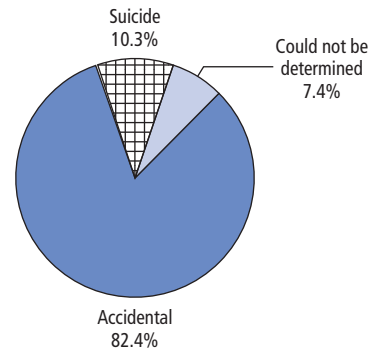
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD: Bucks County, PA



Bucks County, PA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	61
Drug-related suicide.....	7
Population	626,015
Deaths per 100,000 population	
Drug-related.....	9.7
Drug-related suicide.....	1.1

Deaths by manner of death, 2009



Place of death, 2009

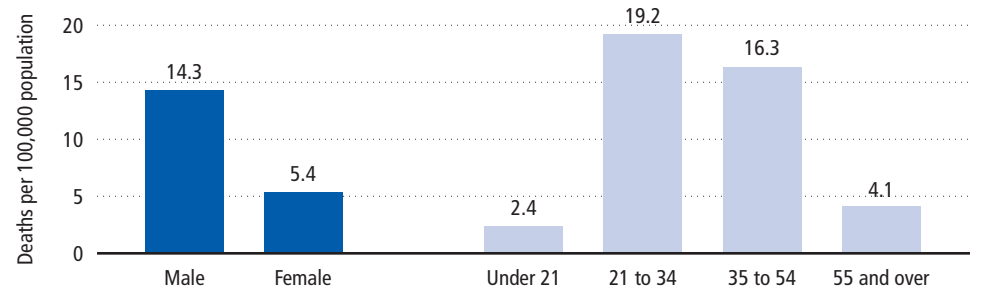
Drug-related	Deaths
Health care facility	*
Home	50
Public place	0
Other	9
Not documented	0
Drug-related suicide	Deaths
Health care facility	0
Home	6
Public place	0
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

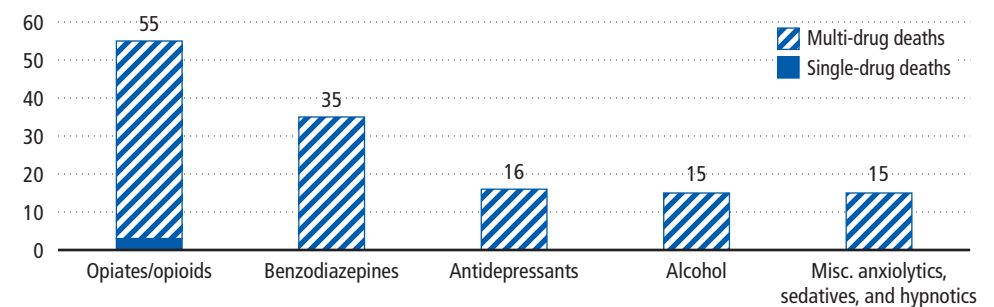
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	56	61	6	6	7	0
Alcohol	11	15	0	*	*	
Cocaine	17	14	*	0	0	
Marijuana	0	*	0	0	0	
Stimulants	*	*	0	0	0	
Club drugs	0	0	0	0	0	
Hallucinogens	0	*	0	0	0	
Inhalants	0	0	0	0	0	
Antidepressants	8	16	0	5	*	
Antipsychotics	*	*	0	*	*	
Benzodiazepines	29	35	0	*	5	
Misc. anxiolytics, sedatives, and hypnotics	8	15	0	4	*	
Opiates/opioids	50	55	*	5	4	
Heroin (specified)	21	19	*	*	0	
Methadone	7	11	0	0	0	
All other opiates/opioids	31	33	0	4	4	
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	
Salicylates/combinations	0	*	0	0	0	
Misc. analgesics/combinations	*	9	*	*	*	
Anticonvulsants	*	*	0	0	*	
Muscle relaxants	4	4	0	*	*	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

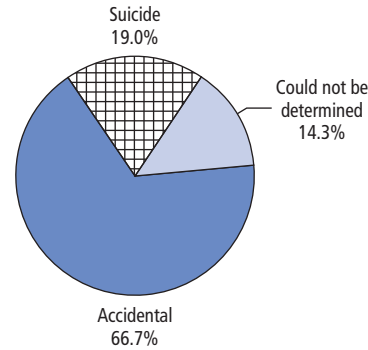
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD: Delaware County, PA



Delaware County, PA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	102
Drug-related suicide.....	24
Population	558,028
Deaths per 100,000 population	
Drug-related.....	18.3
Drug-related suicide.....	4.3

Deaths by manner of death, 2009



Place of death, 2009

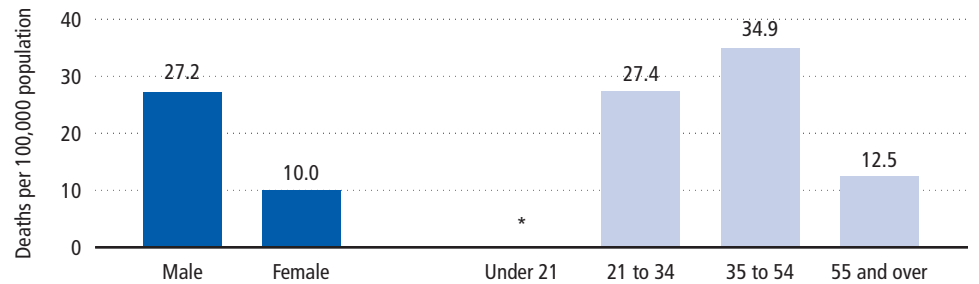
Drug-related		Deaths
Health care facility		32
Home		59
Public place		4
Other		7
Not documented		0
Drug-related suicide		Deaths
Health care facility		5
Home		16
Public place		*
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

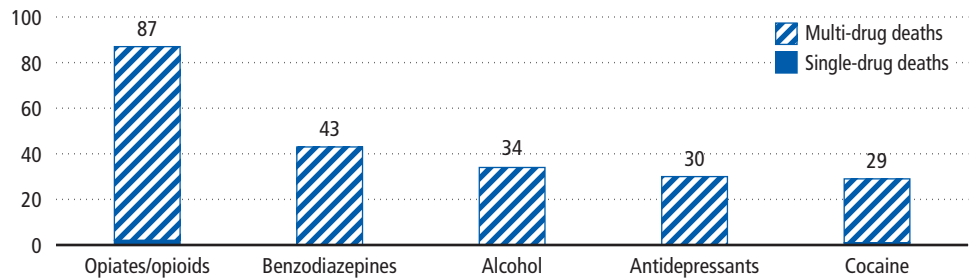
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	107	102	4	13	24	*
Alcohol	36	34	0	8	7	*
Cocaine	46	29	*	*	0	*
Marijuana	5	5	0	0	*	*
Stimulants	*	*	0	0	*	*
Club drugs	*	0	0	0	0	*
Hallucinogens	4	4	0	0	0	*
Inhalants	0	0	0	0	0	*
Antidepressants	29	30	0	8	13	*
Antipsychotics	10	9	0	*	4	*
Benzodiazepines	51	43	0	6	13	*
Misc. anxiolytics, sedatives, and hypnotics	15	22	0	*	6	*
Opiates/opioids	82	87	*	5	16	*
Heroin (specified)	19	37	*	0	*	*
Methadone	12	11	0	0	*	*
All other opiates/opioids	59	60	*	5	14	*
Nonsteroidal anti-inflammatory agents	4	*	0	0	*	*
Salicylates/combinations	0	0	0	0	*	*
Misc. analgesics/combinations	11	9	0	4	6	*
Anticonvulsants	10	10	0	*	*	*
Muscle relaxants	9	5	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

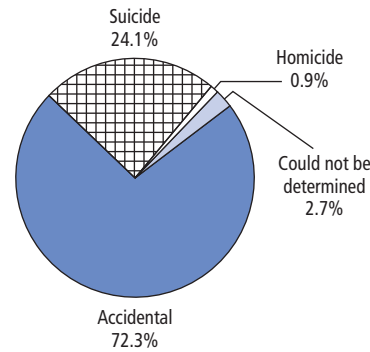
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD: Montgomery County, PA



Montgomery County, PA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	85
Drug-related suicide.....	27
Population	782,339
Deaths per 100,000 population	
Drug-related.....	10.9
Drug-related suicide.....	3.5

Deaths by manner of death, 2009



Place of death, 2009

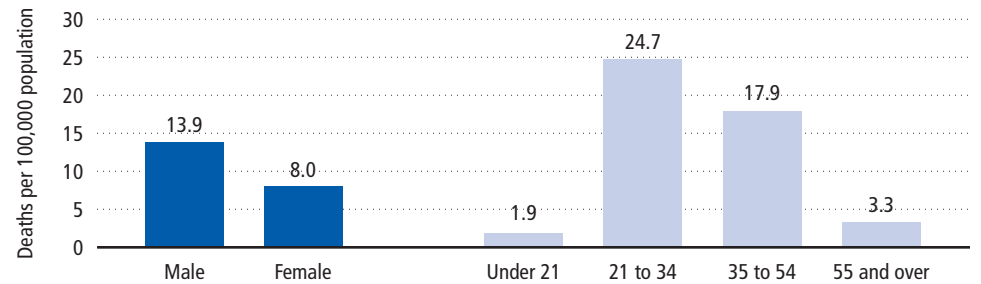
Drug-related		Deaths
Health care facility	.....	29
Home	.....	43
Public place	.....	*
Other	.....	10
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	7
Home	.....	20
Public place	.....	0
Other	.....	0
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

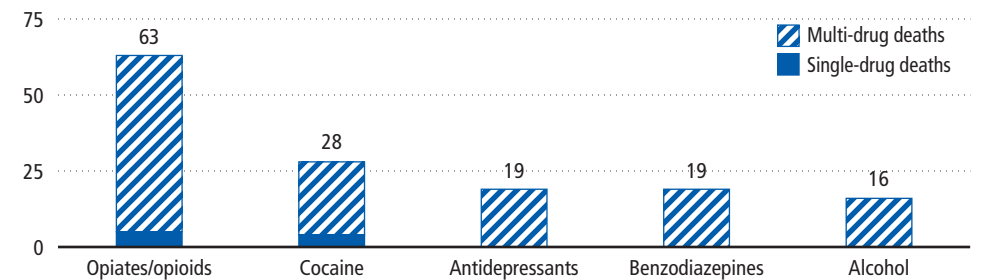
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	76	85	13	11	27	7
Alcohol	25	16	0	4	7	0
Cocaine	23	28	4	*	*	0
Marijuana	4	*	0	0	0	0
Stimulants	*	*	0	*	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	*	*	0	0	0
Inhalants	*	*	0	0	*	*
Antidepressants	11	19	0	*	9	0
Antipsychotics	5	*	0	*	*	0
Benzodiazepines	21	19	0	*	11	0
Misc. anxiolytics, sedatives, and hypnotics	9	5	0	*	6	*
Opiates/opioids	53	63	5	6	12	*
Heroin (specified)	8	17	0	0	0	0
Methadone	12	12	*	0	*	0
All other opiates/opioids	36	51	4	6	10	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	0
Salicylates/combinations	0	0	0	0	0	0
Misc. analgesics/combinations	8	4	0	*	*	0
Anticonvulsants	*	0	0	0	0	0
Muscle relaxants	*	0	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

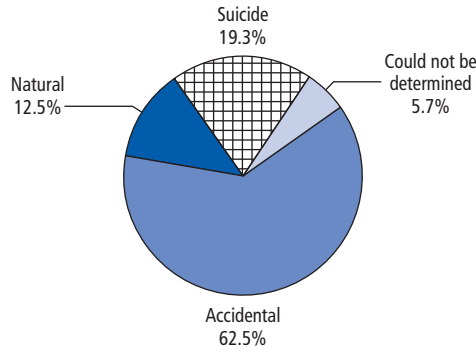
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD: New Castle County, DE



New Castle County, DE: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	71
Drug-related suicide.....	17
Population	534,634
Deaths per 100,000 population	
Drug-related.....	13.3
Drug-related suicide.....	3.2

Deaths by manner of death, 2009



Place of death, 2009

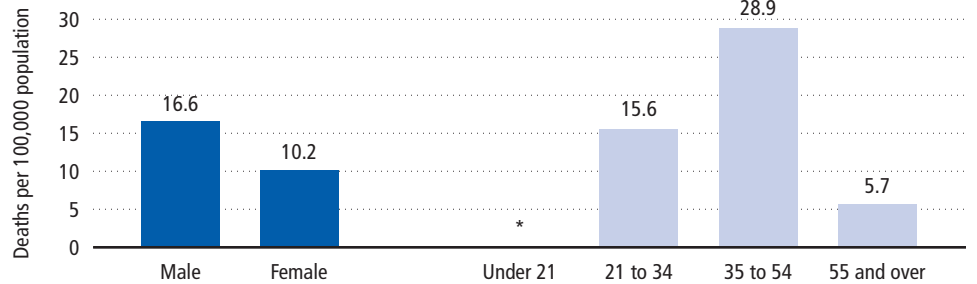
Drug-related	Deaths
Health care facility	17
Home	41
Public place	*
Other	10
Not documented	*
Drug-related suicide	Deaths
Health care facility	*
Home	14
Public place	0
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

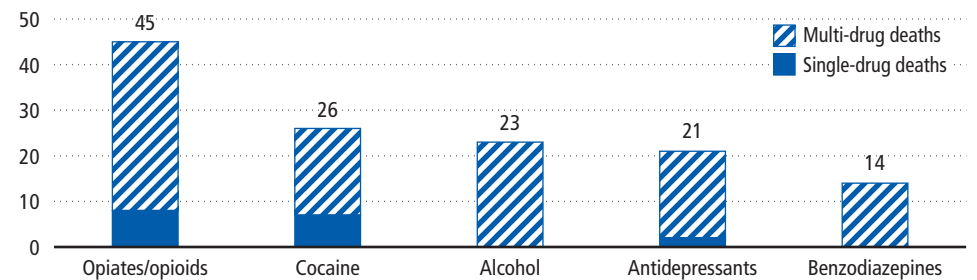
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS		71	17		17	4
Alcohol		23	0		5	0
Cocaine		26	7		*	0
Marijuana		*	0		0	0
Stimulants		0	0		0	0
Club drugs		0	0		0	0
Hallucinogens		0	0		0	0
Inhalants		0	0		0	0
Antidepressants		21	*		6	0
Antipsychotics		*	0		4	*
Benzodiazepines		14	0		6	*
Misc. anxiolytics, sedatives, and hypnotics		4	0		*	0
Opiates/opioids		45	8		10	*
Heroin (specified)		6	*		0	0
Methadone		12	*		0	0
All other opiates/opioids		32	4		10	*
Nonsteroidal anti-inflammatory agents		0	0		*	0
Salicylates/combinations		0	0		0	0
Misc. analgesics/combinations		*	0		0	0
Anticonvulsants		*	0		0	0
Muscle relaxants		5	0		*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Philadelphia-Camden-Wilmington, PA-NJ-DE-MD: Philadelphia County, PA



Philadelphia County, PA: Deaths and population, 2009

Deaths reported to DAWN

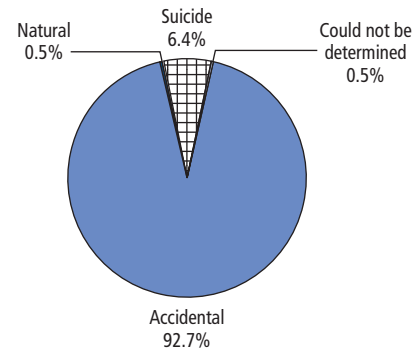
Drug-related.....	412
Drug-related suicide.....	28

Population 1,547,297

Deaths per 100,000 population

Drug-related.....	26.6
Drug-related suicide.....	1.8

Deaths by manner of death, 2009



Place of death, 2009

Drug-related	Deaths
Health care facility	141
Home	210
Public place	17
Other	38
Not documented	6

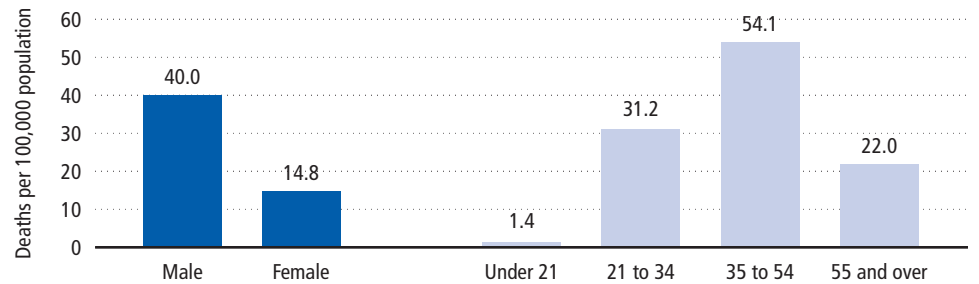
Drug-related suicide	Deaths
Health care facility	8
Home	16
Public place	0
Other	4
Not documented	0

Drug-related deaths by drug category, 2008-2009

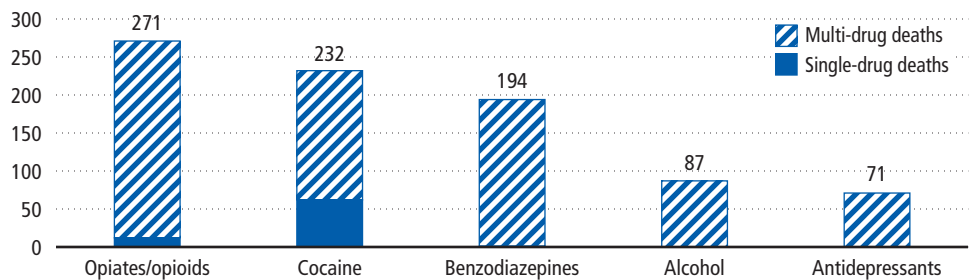
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	442	412	84	15	28	*
Alcohol	98	87	0	4	9	*
Cocaine	233	232	62	*	*	*
Marijuana	6	0	0	0	0	*
Stimulants	8	12	0	0	0	*
Club drugs	4	*	0	0	0	*
Hallucinogens	20	22	0	0	*	*
Inhalants	*	*	0	0	*	*
Antidepressants	109	71	0	8	13	*
Antipsychotics	48	9	*	4	*	*
Benzodiazepines	179	194	*	7	14	*
Misc. anxiolytics, sedatives, and hypnotics	97	36	0	*	7	*
Opiates/opioids	309	271	12	6	14	*
Heroin (specified)	92	71	*	*	*	*
Methadone	99	55	*	0	*	*
All other opiates/opioids	262	238	9	6	14	*
Nonsteroidal anti-inflammatory agents	79	*	0	*	0	*
Salicylates/combinations	*	0	0	*	0	*
Misc. analgesics/combinations	24	17	5	*	*	*
Anticonvulsants	29	17	0	0	*	*
Muscle relaxants	29	17	*	*	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



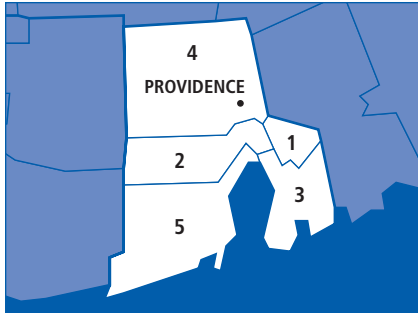
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Rhode Island



Deaths reported to DAWN
 Drug-related.....182
 Drug-related suicide.....27

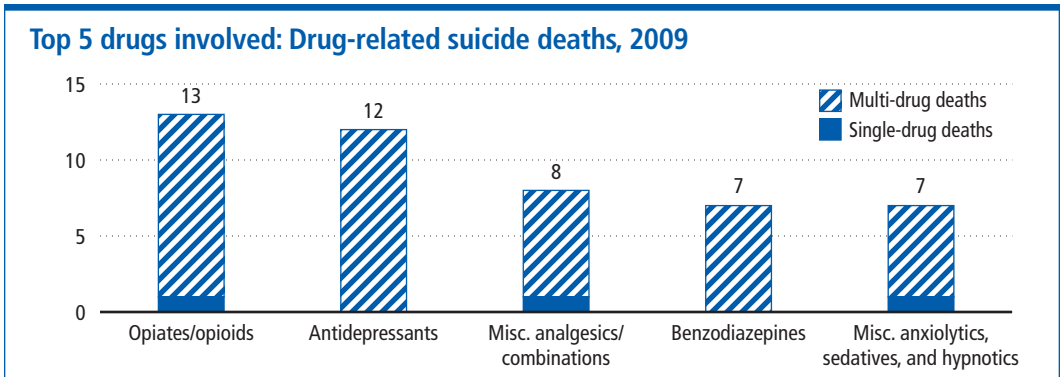
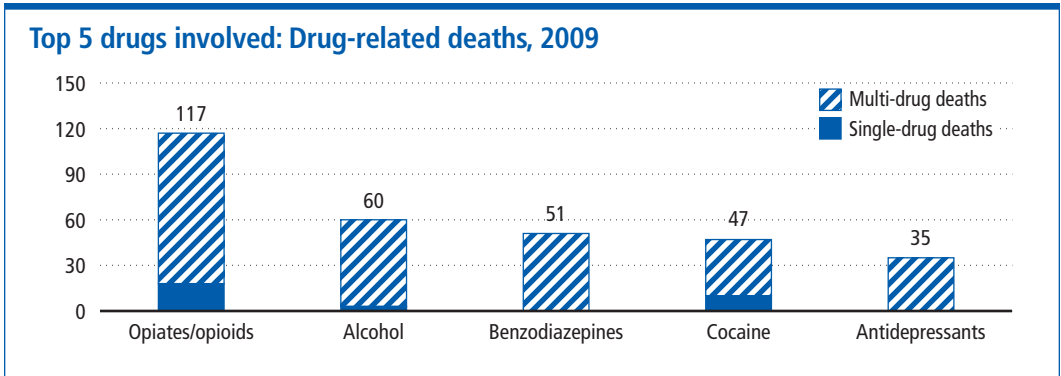
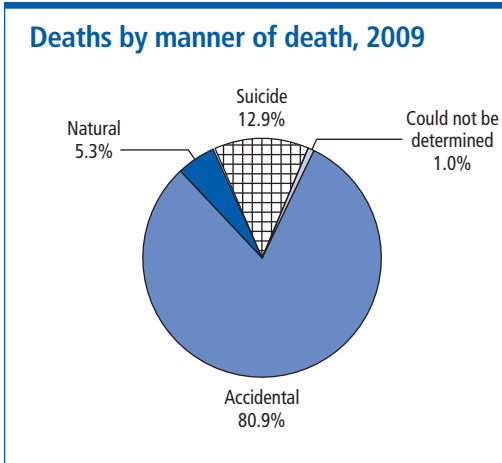
State population, 2009..... 1,053,209

Population covered by DAWN..... 1,053,209

Percent of population covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (5)	182	17.3	27	2.6	1,053,209
1. Bristol County	6	12.1	2	4.0	49,542
2. Kent County	30	17.8	4	2.4	168,752
3. Newport County	5	6.2	1	1.2	80,300
4. Providence County	116	18.5	16	2.5	627,690
5. Washington County	25	19.7	4	3.2	126,925

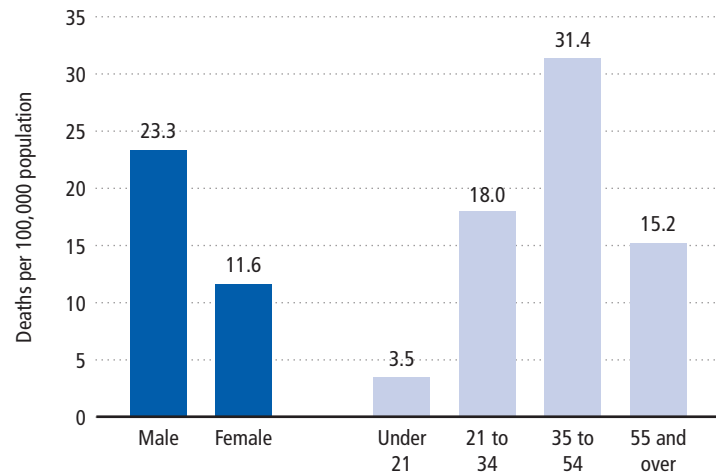


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

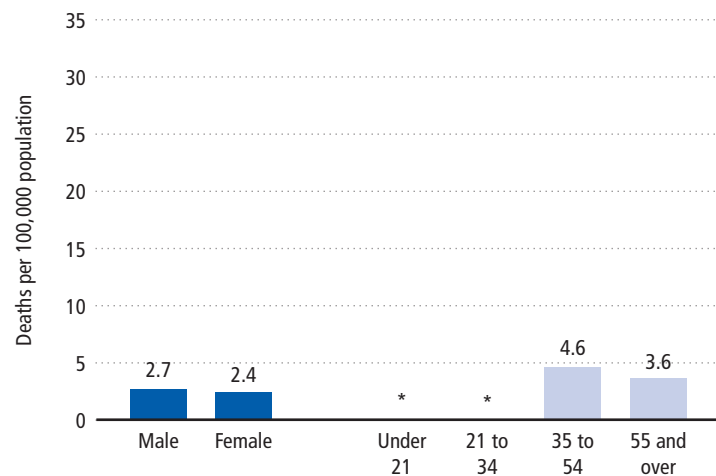
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Rhode Island

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	63	Health care facility	4
Home	99	Home	18
Public place	9	Public place	4
Other	10	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

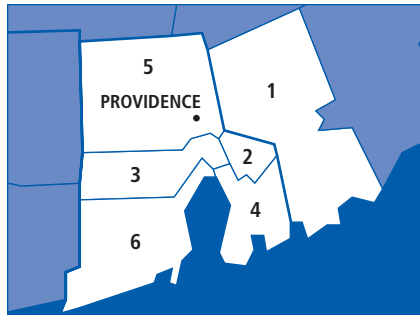
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	193	182	51	34	27	6
Alcohol	48	60	*	12	6	0
Cocaine	48	47	10	5	*	0
Marijuana	*	7	0	0	*	0
Stimulants	*	*	0	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	*	*	*
Antidepressants	47	35	0	17	12	0
Antipsychotics	11	9	0	10	*	0
Benzodiazepines	43	51	0	5	7	0
Misc. anxiolytics, sedatives, and hypnotics	10	6	*	7	7	*
Opiates/opioids	133	117	18	7	13	*
Heroin (specified)	10	12	*	0	0	0
Methadone	31	38	5	*	*	0
All other opiates/opioids	99	79	11	7	11	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	*	4	*	0	*	0
Misc. analgesics/combinations	7	*	*	4	8	*
Anticonvulsants	9	*	0	*	0	0
Muscle relaxants	9	*	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Providence-New Bedford-Fall River, RI-MA

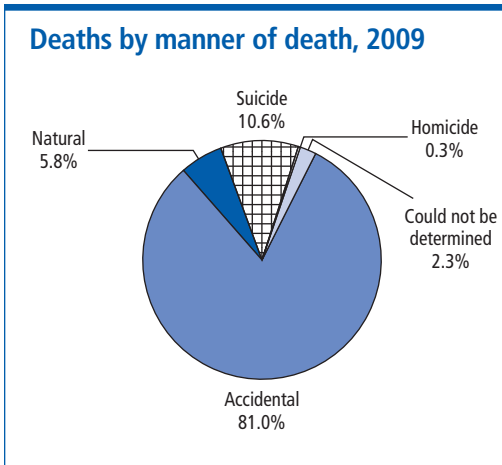


Deaths reported to DAWN
 Drug-related.....278
 Drug-related suicide.....33

Metro area population, 2009..... 1,600,642

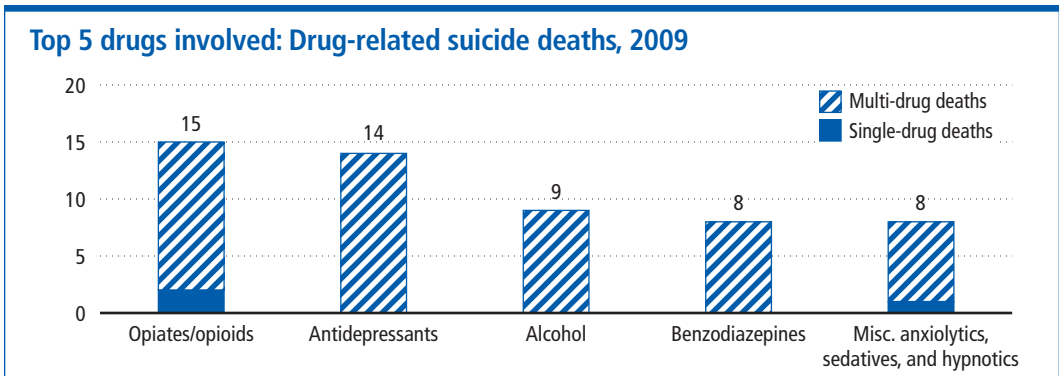
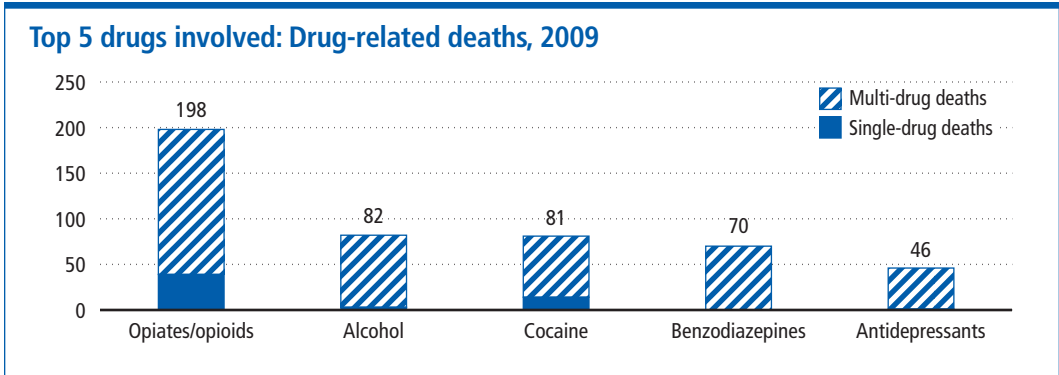
Population covered by DAWN..... 1,600,642

Percent of population covered by DAWN..... 100%



Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (6)	278	17.4	33	2.1	1,600,642
1. Bristol County, MA	96	17.5	6	1.1	547,433
2. Bristol County, RI	6	12.1	2	4.0	49,542
3. Kent County, RI	30	17.8	4	2.4	168,752
4. Newport County, RI	5	6.2	1	1.2	80,300
5. Providence County, RI	116	18.5	16	2.5	627,690
6. Washington County, RI	25	19.7	4	3.2	126,925



NOTES: 1. Drug-related deaths exclude suicides.

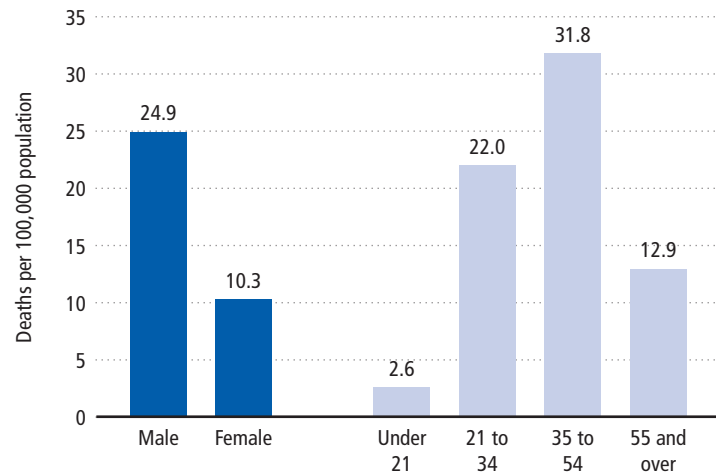
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

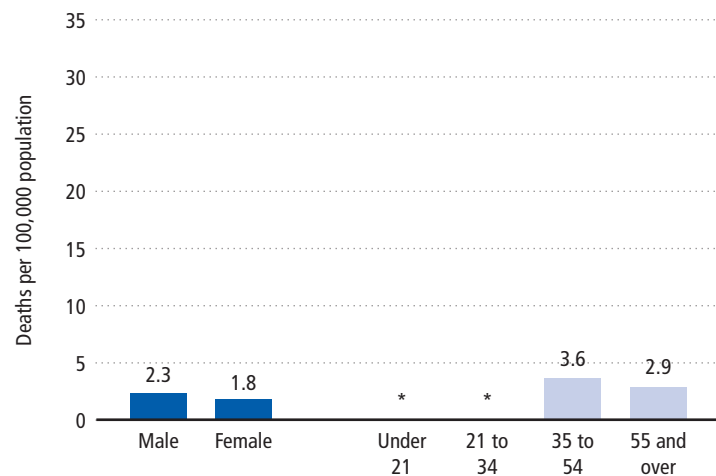
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Providence-New Bedford-Fall River, RI-MA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	100	Health care facility	6
Home	145	Home	20
Public place	11	Public place	4
Other	19	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	299	278	83	40	33	7
Alcohol	92	82	*	14	9	0
Cocaine	89	81	14	6	*	0
Marijuana	10	14	0	*	*	0
Stimulants	*	4	0	0	0	0
Club drugs	0	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	0	0	*	*	*
Antidepressants	60	46	*	20	14	0
Antipsychotics	13	11	*	10	6	0
Benzodiazepines	59	70	0	6	8	0
Misc. anxiolytics, sedatives, and hypnotics	11	7	*	7	8	*
Opiates/opioids	221	198	39	11	15	*
Heroin (specified)	21	17	*	0	0	0
Methadone	45	48	8	*	4	*
All other opiates/opioids	170	149	28	11	12	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	*	4	*	0	*	0
Misc. analgesics/combinations	8	5	*	4	8	*
Anticonvulsants	9	*	0	*	*	0
Muscle relaxants	10	*	0	0	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

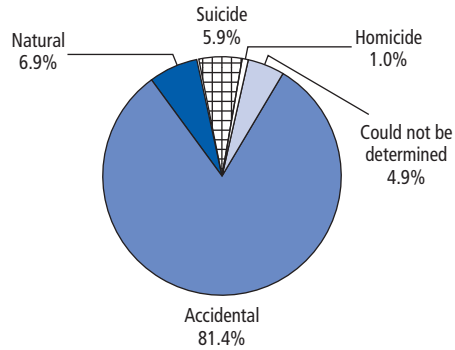
Providence-New Bedford-Fall River, RI-MA: Bristol County, MA



Bristol County, MA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	96
Drug-related suicide.....	6
Population	547,433
Deaths per 100,000 population	
Drug-related.....	17.5
Drug-related suicide.....	1.1

Deaths by manner of death, 2009



Place of death, 2009

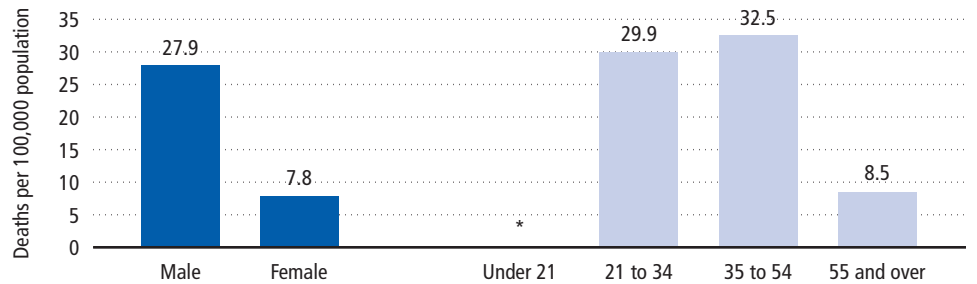
Drug-related	Deaths
Health care facility	37
Home	46
Public place	*
Other	9
Not documented	*
Drug-related suicide	Deaths
Health care facility	*
Home	*
Public place	0
Other	*
Not documented	0

Drug-related deaths by drug category, 2008-2009

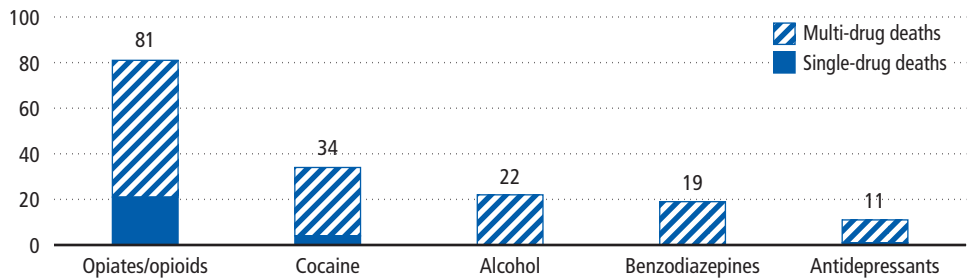
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	106	96	32	6	6	*
Alcohol	44	22	0	*	*	*
Cocaine	41	34	4	*	*	*
Marijuana	7	7	0	*	0	*
Stimulants	0	*	0	0	0	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	*	0	0	0	*	*
Antidepressants	13	11	*	*	*	*
Antipsychotics	*	*	*	0	4	*
Benzodiazepines	16	19	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	0	*	*
Opiates/opioids	88	81	21	4	*	*
Heroin (specified)	11	5	*	0	0	*
Methadone	14	10	*	0	*	*
All other opiates/opioids	71	70	17	4	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	*	*	0	0	0	*
Anticonvulsants	0	0	0	0	*	*
Muscle relaxants	*	*	0	0	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



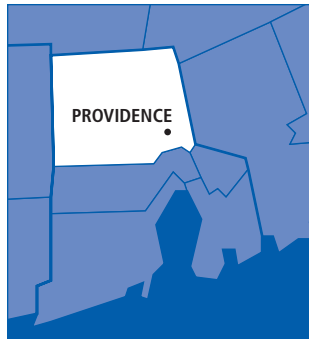
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

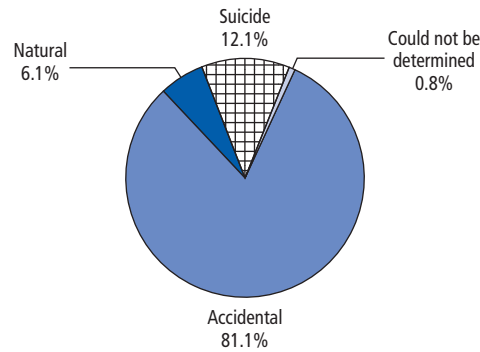
Providence-New Bedford-Fall River, RI-MA: Providence County, RI



Providence County, RI: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	116
Drug-related suicide.....	16
Population	627,690
Deaths per 100,000 population	
Drug-related.....	18.5
Drug-related suicide.....	2.5

Deaths by manner of death, 2009



Place of death, 2009

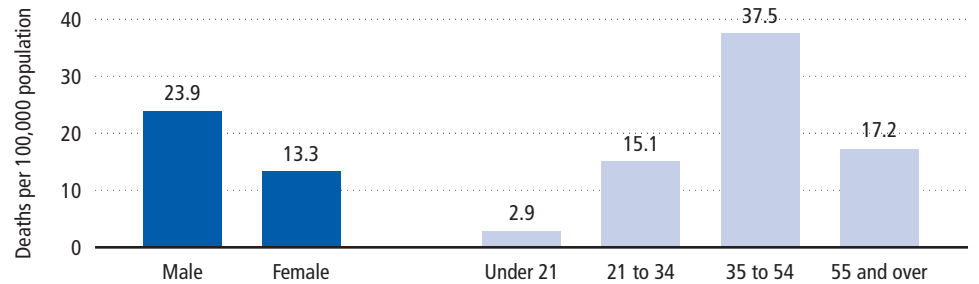
Drug-related		Deaths
Health care facility	.....	48
Home	.....	59
Public place	.....	4
Other	.....	5
Not documented	.....	0
Drug-related suicide		Deaths
Health care facility	.....	4
Home	.....	11
Public place	.....	*
Other	.....	0
Not documented	.....	0

Drug-related deaths by drug category, 2008-2009

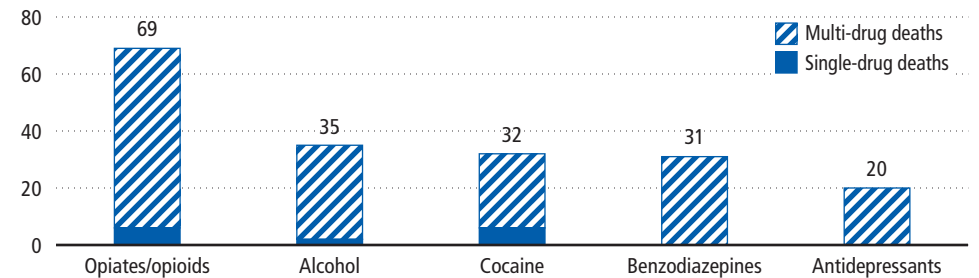
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	126	116	30	23	16	*
Alcohol	31	35	*	9	4	*
Cocaine	34	32	6	4	*	*
Marijuana	*	*	0	0	0	*
Stimulants	0	0	0	0	0	*
Club drugs	0	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	*	0	*
Antidepressants	27	20	0	12	9	*
Antipsychotics	7	8	0	5	*	*
Benzodiazepines	18	31	0	5	5	*
Misc. anxiolytics, sedatives, and hypnotics	6	5	*	5	5	*
Opiates/opioids	82	69	6	*	6	*
Heroin (specified)	9	10	*	0	0	*
Methadone	16	24	*	0	*	*
All other opiates/opioids	61	44	*	*	4	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	*
Salicylates/combinations	*	*	*	0	*	*
Misc. analgesics/combinations	4	*	0	*	6	*
Anticonvulsants	5	*	0	*	0	*
Muscle relaxants	6	0	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



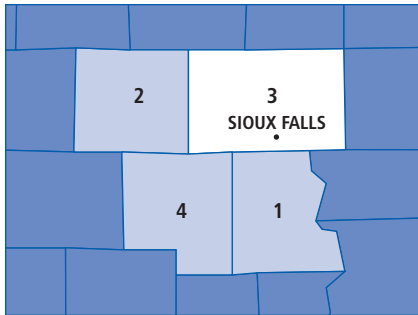
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.
3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Sioux Falls, SD



Deaths reported to DAWN
 Drug-related.....1
 Drug-related suicide.....4

Metro area
 population, 2009..... 238,122

Population
 covered by DAWN 183,048

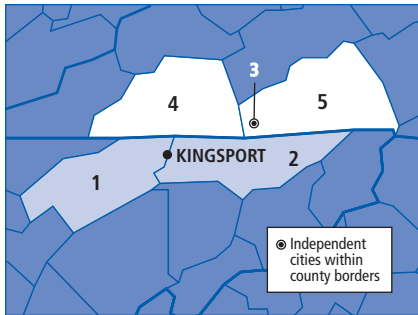
Percent of population
 covered by DAWN 77%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	1	0.5	4	2.2	183,048
1. Lincoln County, SD					41,218
2. McCook County, SD					5,619
3. Minnehaha County, SD	1	0.5	4	2.2	183,048
4. Turner County, SD					8,237

Shaded areas did not participate in DAWN this year.

Kingsport-Bristol-Bristol, TN-VA



Deaths reported to DAWN
 Drug-related.....11
 Drug-related suicide.....3

Metro area
 population, 2009..... 305,629

Population
 covered by DAWN 93,293

Percent of population
 covered by DAWN 31%

Metro area overview: Deaths and population by county, 2009

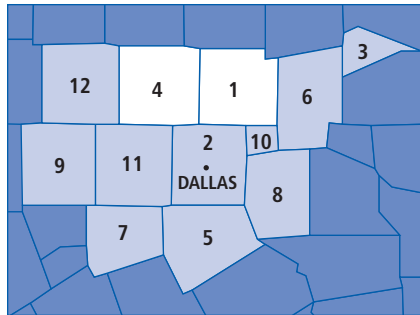
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	11	11.8	3	3.2	93,293
1. Hawkins County, TN					57,784
2. Sullivan County, TN					154,552
3. Bristol City, VA	3	17.0	0	0.0	17,690
4. Scott County, VA	2	8.9	0	0.0	22,585
5. Washington County, VA	6	11.3	3	5.7	53,018

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Dallas-Fort Worth-Arlington, TX



Deaths reported to DAWN	
Drug-related.....	92
Drug-related suicide.....	16
Metro area population, 2009.....	
	6,447,615
Population covered by DAWN.....	
	1,450,247
Percent of population covered by DAWN.....	
	22%

Metro area overview: Deaths and population by county, 2009

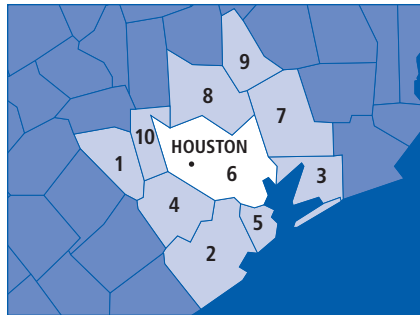
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	92	6.3	16	1.1	1,450,247
1. Collin County, TX	50	6.3	9	1.1	791,631
2. Dallas County, TX					2,451,730
3. Delta County, TX					5,410
4. Denton County, TX	42	6.4	7	1.1	658,616
5. Ellis County, TX					151,737
6. Hunt County, TX					82,831
7. Johnson County, TX					156,997
8. Kaufman County, TX					103,038
9. Parker County, TX					114,919
10. Rockwall County, TX					81,391
11. Tarrant County, TX					1,789,900
12. Wise County, TX					59,415

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Houston-Sugar Land-Baytown, TX



Deaths reported to DAWN
 Drug-related.....458
 Drug-related suicide.....77

Metro area population, 2009..... 5,867,489

Population covered by DAWN..... 4,070,989

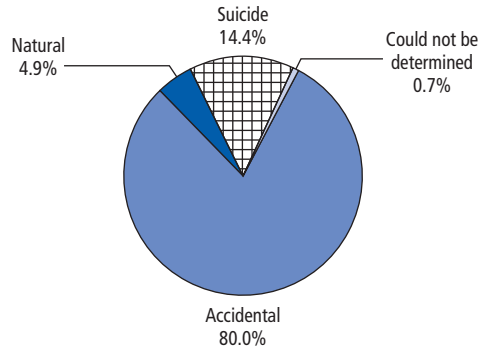
Percent of population covered by DAWN..... 69%

Metro area overview: Deaths and population by county, 2009

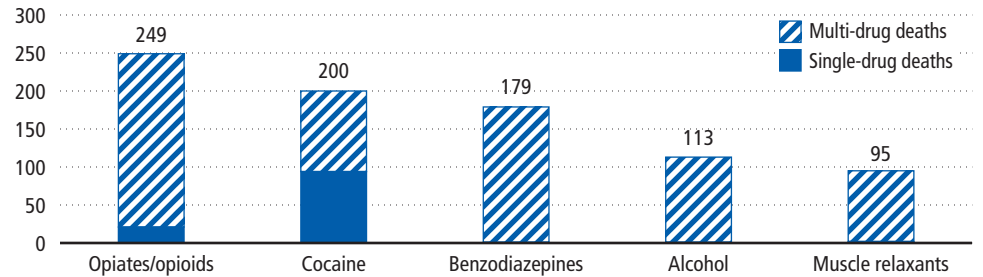
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	458	11.3	77	1.9	4,070,989
1. Austin County, TX					27,248
2. Brazoria County, TX					309,208
3. Chambers County, TX					31,431
4. Fort Bend County, TX					556,870
5. Galveston County, TX					286,814
6. Harris County, TX	458	11.3	77	1.9	4,070,989
7. Liberty County, TX					75,779
8. Montgomery County, TX					447,718
9. San Jacinto County, TX					24,902
10. Waller County, TX					36,530

Shaded areas did not participate in DAWN this year.

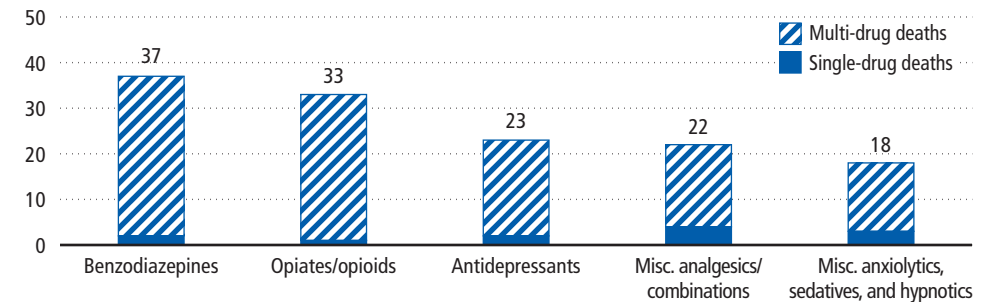
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

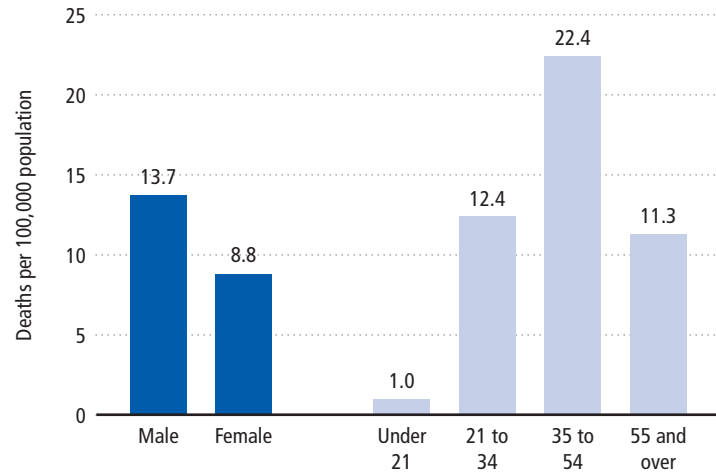
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

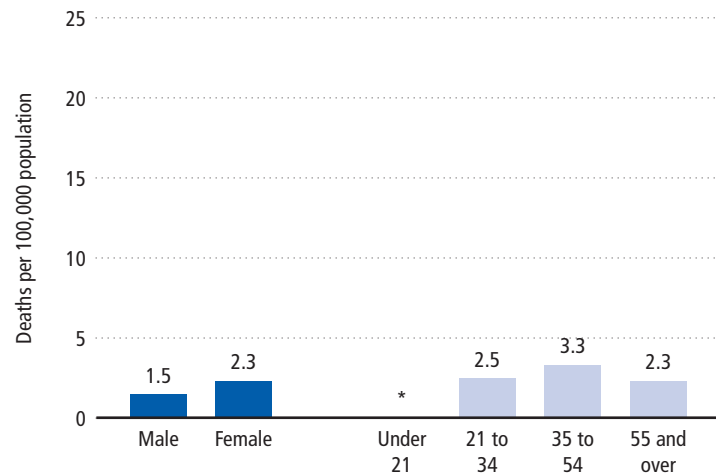
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Houston-Sugar Land-Baytown, TX

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	178	Health care facility	24
Home	231	Home	40
Public place	23	Public place	11
Other	24	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

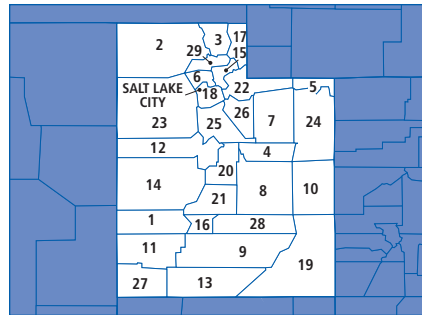
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	452	458	152	75	77	20
Alcohol	132	113	*	19	14	0
Cocaine	210	200	94	8	4	0
Marijuana	*	*	0	*	0	0
Stimulants	20	14	6	0	0	0
Club drugs	*	*	*	*	*	0
Hallucinogens	5	9	4	0	*	*
Inhalants	5	5	4	*	5	4
Antidepressants	43	64	*	21	23	*
Antipsychotics	9	19	*	8	9	0
Benzodiazepines	169	179	*	33	37	*
Misc. anxiolytics, sedatives, and hypnotics	23	36	*	15	18	*
Opiates/opioids	238	249	21	37	33	*
Heroin (specified)	34	19	*	0	0	0
Methadone	42	45	6	*	*	0
All other opiates/opioids	182	206	12	36	33	*
Nonsteroidal anti-inflammatory agents	*	*	0	*	0	0
Salicylates/combinations	*	*	0	*	*	0
Misc. analgesics/combinations	22	47	*	15	22	4
Anticonvulsants	13	9	0	6	4	0
Muscle relaxants	76	95	*	16	18	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Utah



Deaths reported to DAWN
 Drug-related.....421
 Drug-related suicide.....73

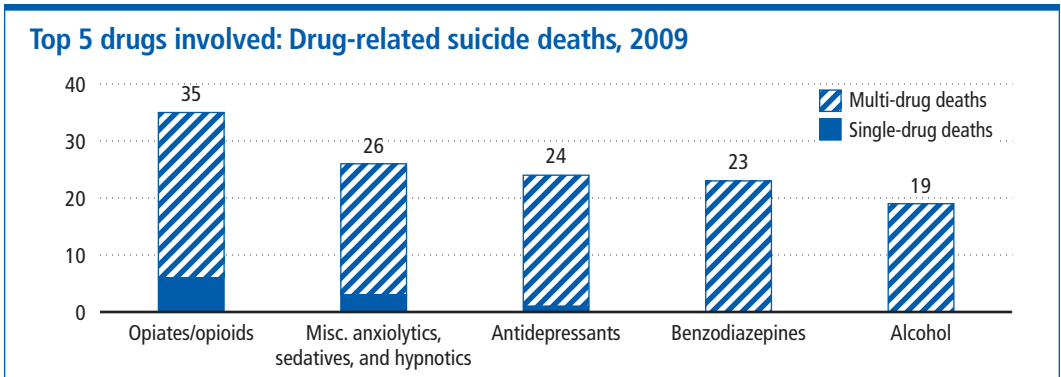
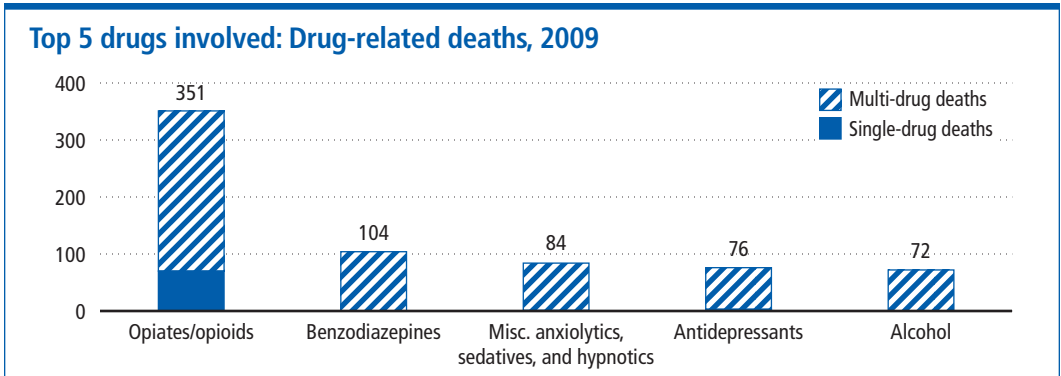
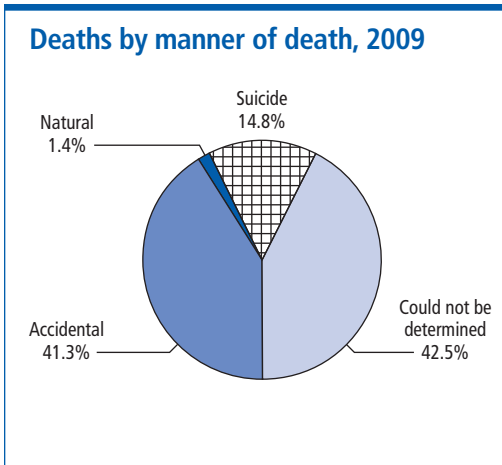
State population, 2009..... 2,784,572

Population covered by DAWN..... 2,784,572

Percent of population covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

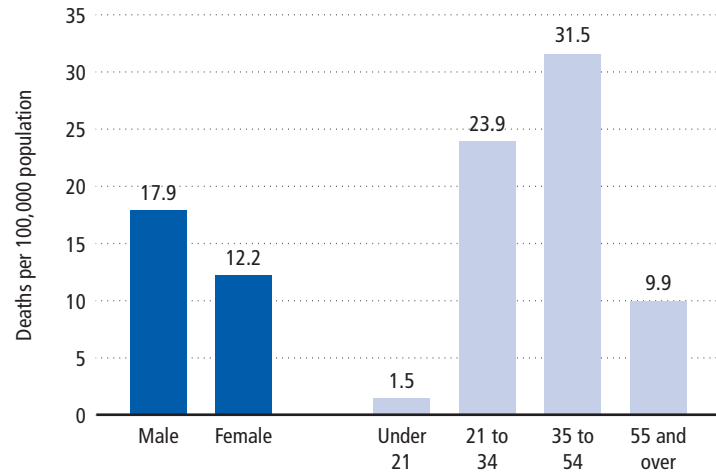
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (29)	421	15.1	73	2.6	2,784,572
1. Beaver County	0	0.0	0	0.0	6,267
2. Box Elder County	6	12.0	0	0.0	49,902
3. Cache County	14	12.1	0	0.0	115,269
4. Carbon County	5	25.0	1	5.0	19,989
5. Daggett County	0	0.0	0	0.0	941
6. Davis County	37	12.3	4	1.3	300,827
7. Duchesne County	3	16.7	1	5.6	17,948
8. Emery County	2	18.8	0	0.0	10,629
9. Garfield County	0	0.0	0	0.0	4,625
10. Grand County	0	0.0	2	20.7	9,660
11. Iron County	4	8.8	0	0.0	45,280
12. Juab County	3	29.3	0	0.0	10,244
13. Kane County	5	75.7	0	0.0	6,601
14. Millard County	0	0.0	0	0.0	12,276
15. Morgan County	0	0.0	0	0.0	8,908
16. Piute County	0	0.0	0	0.0	1,431
17. Rich County	0	0.0	0	0.0	2,160
18. Salt Lake County	198	19.1	29	2.8	1,034,989
19. San Juan County	1	6.6	1	6.6	15,049
20. Sanpete County	1	3.9	0	0.0	25,946
21. Sevier County	3	15.0	0	0.0	19,976
22. Summit County	6	16.2	2	5.4	36,969
23. Tooele County	6	10.3	1	1.7	58,335
24. Uintah County	3	9.5	0	0.0	31,536
25. Utah County	59	10.8	14	2.6	545,307
26. Wasatch County	4	18.5	1	4.6	21,600
27. Washington County	13	9.5	3	2.2	137,473
28. Wayne County	1	38.4	1	38.4	2,601
29. Weber County	47	20.3	13	5.6	231,834



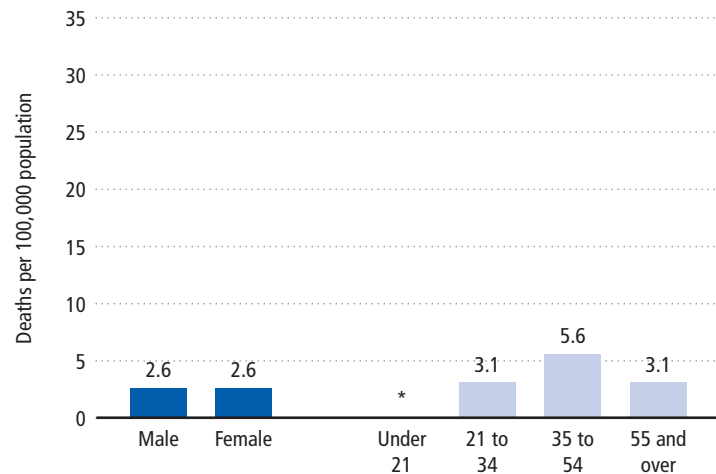
NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	92	Health care facility	13
Home	280	Home	42
Public place	9	Public place	4
Other	37	Other	14
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

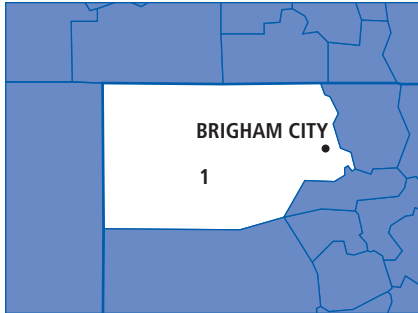
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	413	421	98	60	73	15
Alcohol	61	72	0	17	19	0
Cocaine	87	60	5	4	*	0
Marijuana	80	23	0	6	*	0
Stimulants	51	47	13	*	*	0
Club drugs	*	*	*	*	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	4	*	0	*	0	0
Antidepressants	82	76	*	18	24	*
Antipsychotics	11	5	*	*	8	*
Benzodiazepines	113	104	0	15	23	0
Misc. anxiolytics, sedatives, and hypnotics	100	84	*	22	26	*
Opiates/opioids	372	351	70	34	35	6
Heroin (specified)	69	54	12	*	*	0
Methadone	100	65	18	6	4	*
All other opiates/opioids	250	277	40	31	33	5
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	0
Salicylates/combinations	*	0	0	7	0	0
Misc. analgesics/combinations	27	35	*	13	7	*
Anticonvulsants	5	6	0	*	5	0
Muscle relaxants	42	51	*	6	5	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Brigham City, UT

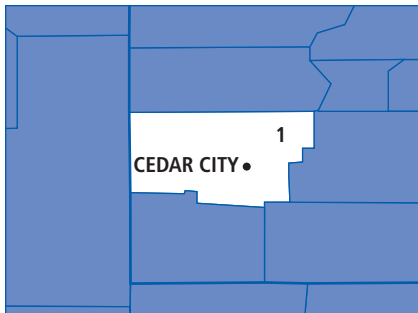


Deaths reported to DAWN	
Drug-related.....	6
Drug-related suicide.....	0
Metro area population, 2009	
	49,902
Population covered by DAWN	
	49,902
Percent of population covered by DAWN	
	100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	12.0	0	0.0	49,902
1. Box Elder County, UT	6	12.0	0	0.0	49,902

Cedar City, UT



Deaths reported to DAWN	
Drug-related.....	4
Drug-related suicide.....	0
Metro area population, 2009	
	45,280
Population covered by DAWN	
	45,280
Percent of population covered by DAWN	
	100%

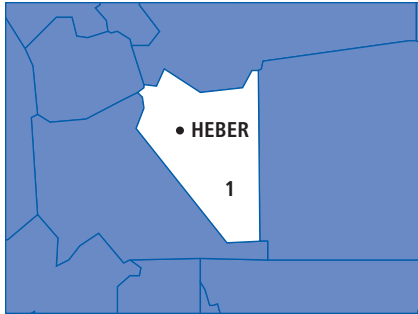
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	4	8.8	0	0.0	45,280
1. Iron County, UT	4	8.8	0	0.0	45,280

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Heber, UT

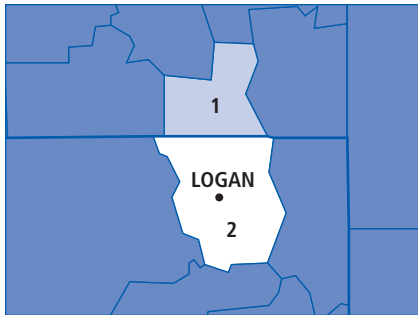


Deaths reported to DAWN	
Drug-related.....	4
Drug-related suicide.....	1
Metro area population, 2009 21,600	
Population covered by DAWN 21,600	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	4	18.5	1	4.6	21,600
1. Wasatch County, UT	4	18.5	1	4.6	21,600

Logan, UT-ID



Deaths reported to DAWN	
Drug-related.....	14
Drug-related suicide.....	0
Metro area population, 2009 127,945	
Population covered by DAWN 115,269	
Percent of population covered by DAWN 90%	

Metro area overview: Deaths and population by county, 2009

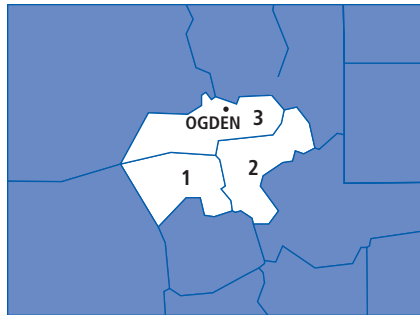
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	14	12.1	0	0.0	115,269
1. Franklin County, ID					12,676
2. Cache County, UT	14	12.1	0	0.0	115,269

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ogden-Clearfield, UT



Deaths reported to DAWN
 Drug-related.....84
 Drug-related suicide.....17

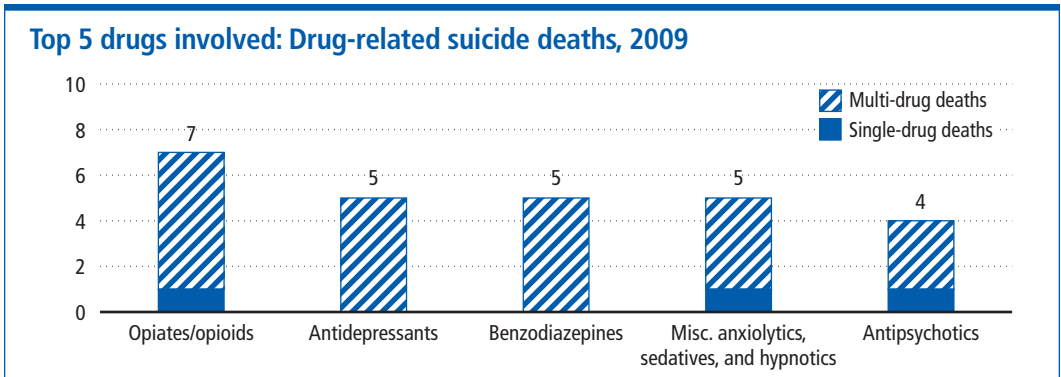
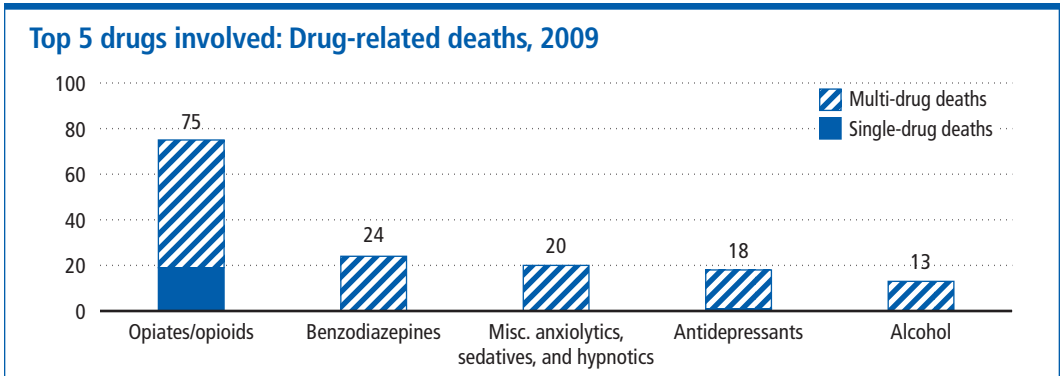
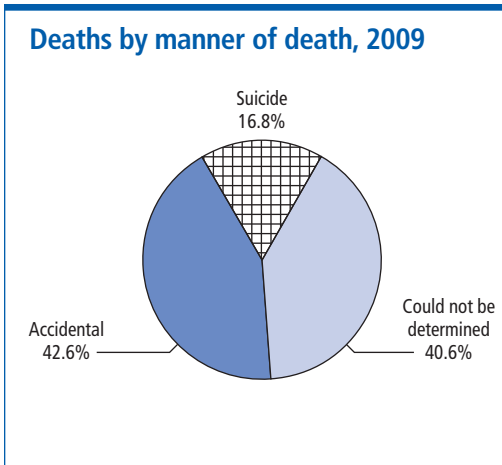
Metro area population, 2009..... 541,569

Population covered by DAWN..... 541,569

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	84	15.5	17	3.1	541,569
1. Davis County, UT	37	12.3	4	1.3	300,827
2. Morgan County, UT	0	0.0	0	0.0	8,908
3. Weber County, UT	47	20.3	13	5.6	231,834

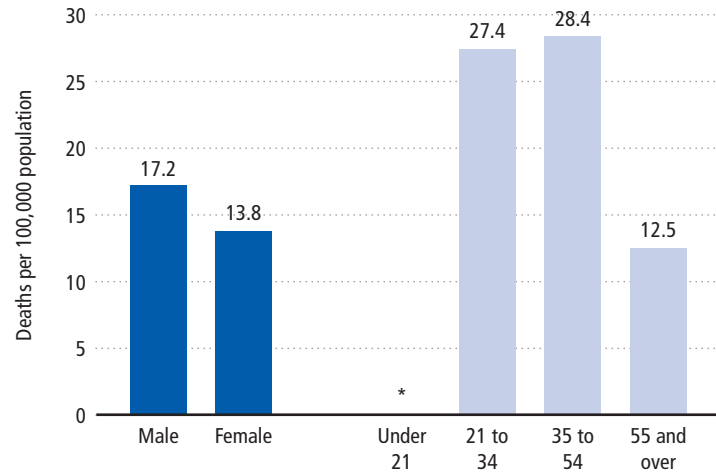


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

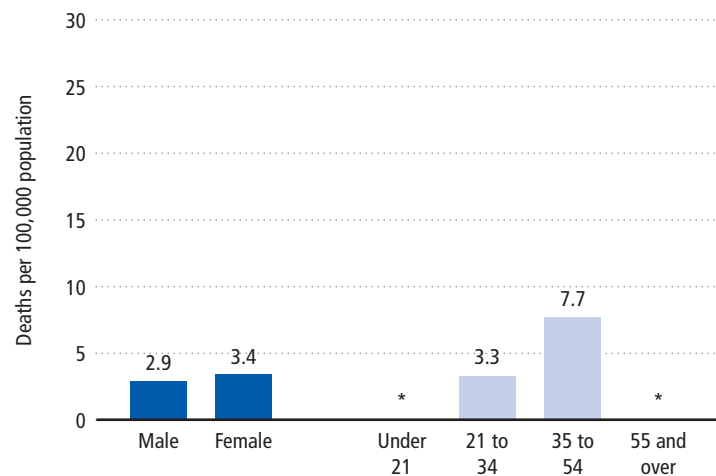
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Ogden-Clearfield, UT

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	22	Health care facility	4
Home	55	Home	8
Public place	*	Public place	*
Other	4	Other	*
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

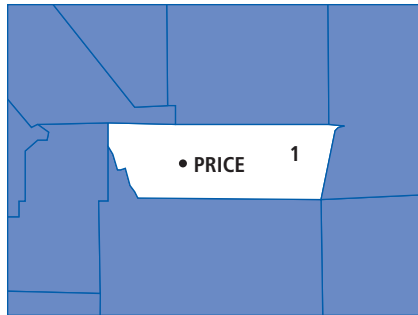
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	95	84	21	14	17	5
Alcohol	14	13	0	*	*	0
Cocaine	14	8	0	*	0	0
Marijuana	13	5	0	*	*	0
Stimulants	11	9	*	0	0	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	0	0	0
Antidepressants	18	18	*	*	5	0
Antipsychotics	*	0	0	0	4	*
Benzodiazepines	25	24	0	4	5	0
Misc. anxiolytics, sedatives, and hypnotics	28	20	0	5	5	*
Opiates/opioids	83	75	19	9	7	*
Heroin (specified)	14	9	4	0	0	0
Methadone	16	4	*	0	0	0
All other opiates/opioids	63	67	13	9	7	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	*	0	0
Misc. analgesics/combinations	11	9	0	4	*	*
Anticonvulsants	*	*	0	0	*	0
Muscle relaxants	18	6	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Price, UT



Deaths reported to DAWN	
Drug-related.....	5
Drug-related suicide.....	1
Metro area population, 2009.....	
	19,989
Population covered by DAWN.....	
	19,989
Percent of population covered by DAWN.....	
	100%

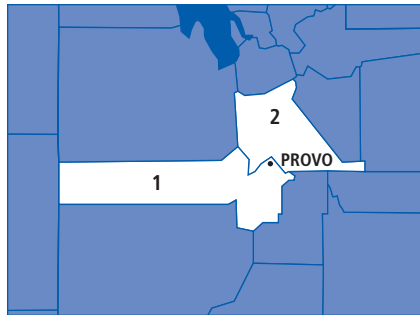
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	25.0	1	5.0	19,989
1. Carbon County, UT	5	25.0	1	5.0	19,989

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Provo-Orem, UT



Deaths reported to DAWN
 Drug-related.....62
 Drug-related suicide..... 14

Metro area population, 2009..... 555,551

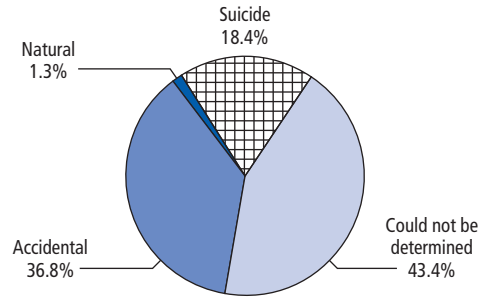
Population covered by DAWN..... 555,551

Percent of population covered by DAWN..... 100%

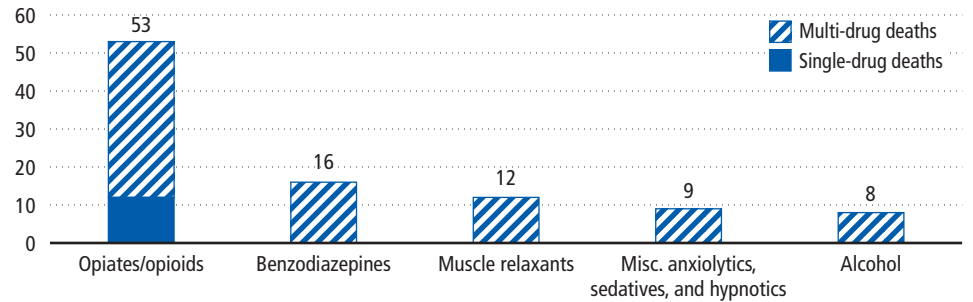
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	62	11.2	14	2.5	555,551
1. Juab County, UT	3	29.3	0	0.0	10,244
2. Utah County, UT	59	10.8	14	2.6	545,307

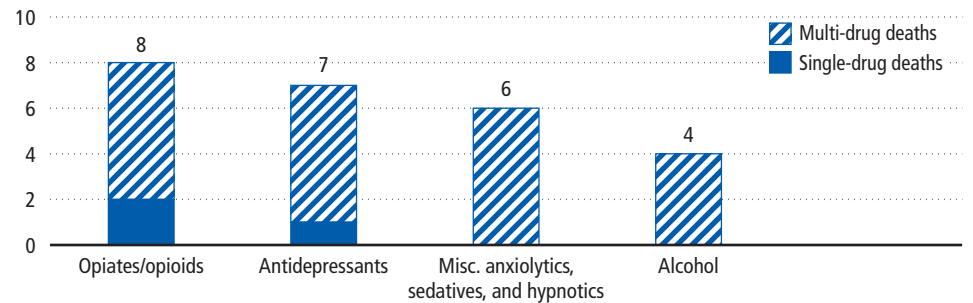
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

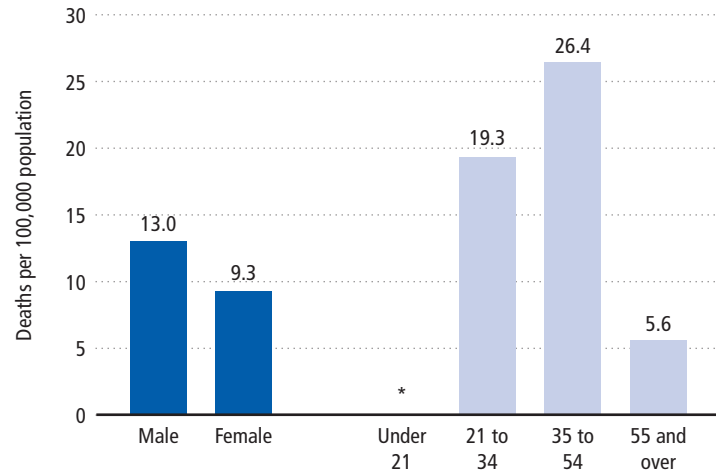


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

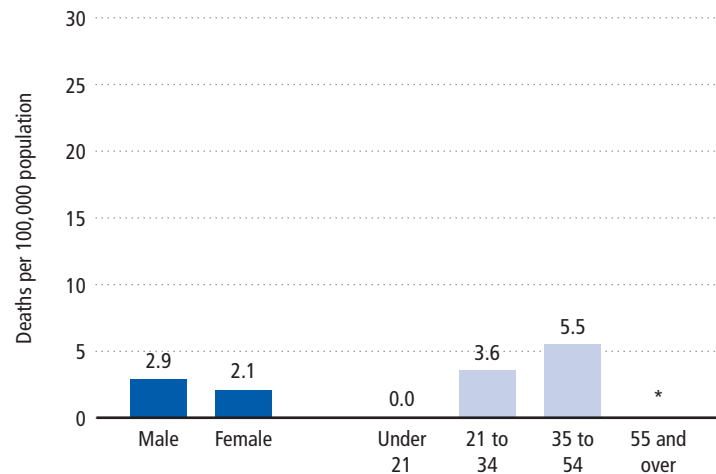
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Provo-Orem, UT

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	16	Health care facility	4
Home	37	Home	7
Public place	*	Public place	0
Other	6	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

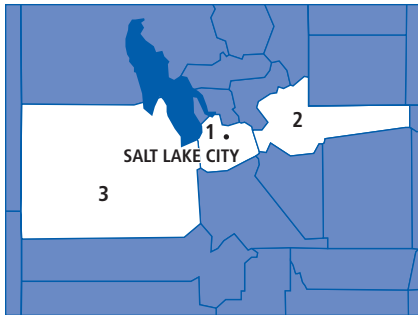
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	59	62	16	4	14	*
Alcohol	7	8	0	0	4	*
Cocaine	15	7	0	0	*	*
Marijuana	13	*	0	*	0	*
Stimulants	6	8	*	*	0	*
Club drugs	0	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	0	0	*
Antidepressants	15	8	*	*	7	*
Antipsychotics	0	*	0	0	*	*
Benzodiazepines	17	16	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	13	9	0	0	6	*
Opiates/opioids	55	53	12	*	8	*
Heroin (specified)	14	7	*	0	*	*
Methadone	15	11	*	0	*	*
All other opiates/opioids	32	42	7	*	7	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	*
Salicylates/combinations	0	0	0	*	0	*
Misc. analgesics/combinations	*	*	0	*	*	*
Anticonvulsants	0	0	0	0	0	*
Muscle relaxants	5	12	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salt Lake City, UT



Deaths reported to DAWN
 Drug-related.....210
 Drug-related suicide.....32

Metro area population, 2009..... 1,130,293

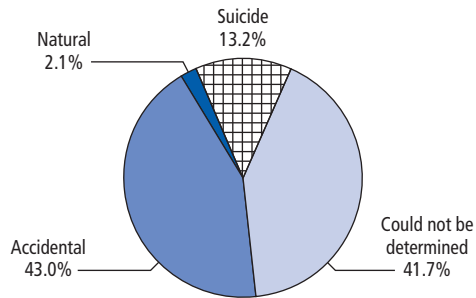
Population covered by DAWN..... 1,130,293

Percent of population covered by DAWN..... 100%

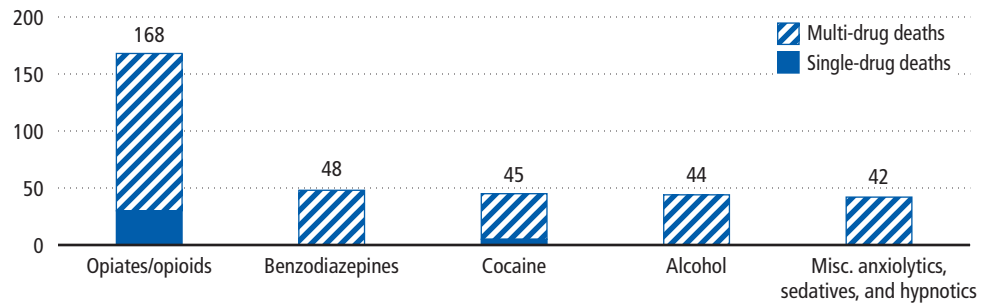
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	210	18.6	32	2.8	1,130,293
1. Salt Lake County, UT	198	19.1	29	2.8	1,034,989
2. Summit County, UT	6	16.2	2	5.4	36,969
3. Tooele County, UT	6	10.3	1	1.7	58,335

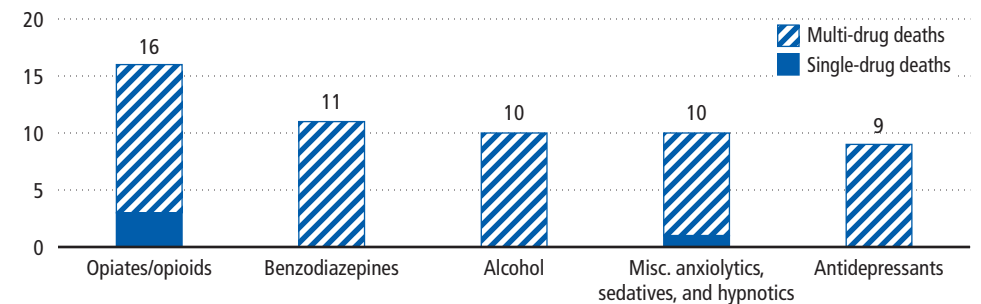
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

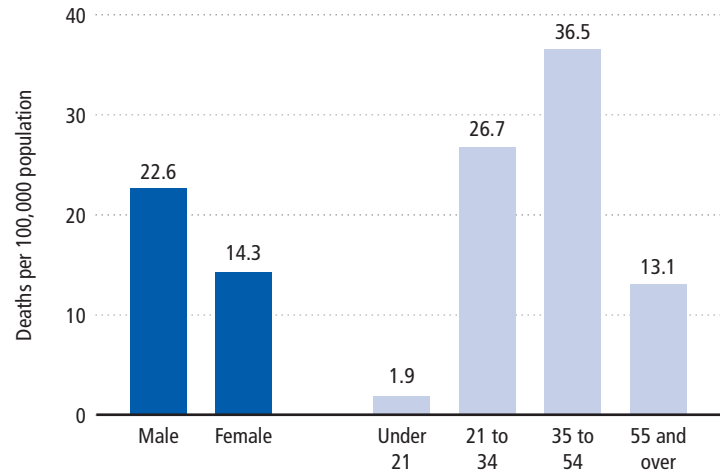
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

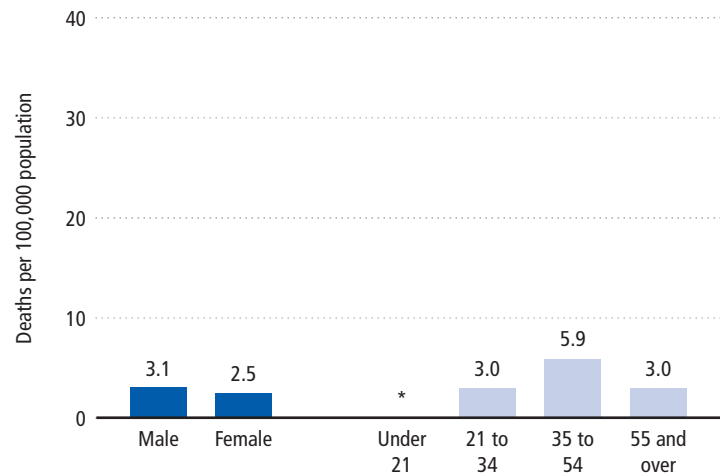
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salt Lake City, UT

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	41	Health care facility	4
Home	143	Home	22
Public place	*	Public place	0
Other	21	Other	6
Not documented	*	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	196	210	46	35	32	6
Alcohol	31	44	0	9	10	0
Cocaine	54	45	5	*	*	0
Marijuana	42	13	0	0	0	0
Stimulants	27	21	6	*	*	0
Club drugs	*	*	*	*	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	*	0	0
Antidepressants	33	39	*	11	9	0
Antipsychotics	5	*	0	*	*	0
Benzodiazepines	49	48	0	8	11	0
Misc. anxiolytics, sedatives, and hypnotics	40	42	0	15	10	*
Opiates/opioids	177	168	30	17	16	*
Heroin (specified)	39	33	5	*	0	0
Methadone	45	40	11	*	*	0
All other opiates/opioids	115	122	14	15	15	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	0	0	4	0	0
Misc. analgesics/combinations	9	15	0	7	4	*
Anticonvulsants	*	4	0	*	*	0
Muscle relaxants	12	25	*	4	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Salt Lake City, UT: Salt Lake County, UT



Salt Lake County, UT: Deaths and population, 2009

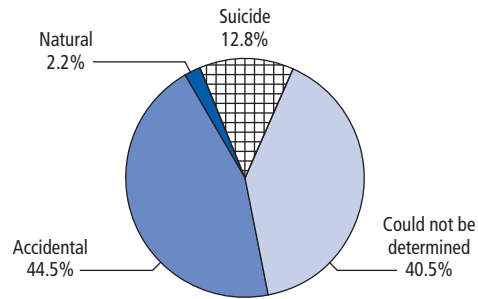
Deaths reported to DAWN	
Drug-related.....	198
Drug-related suicide.....	29
Population	1,034,989
Deaths per 100,000 population	
Drug-related.....	19.1
Drug-related suicide.....	2.8

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	182	198	45	33	29	5
Alcohol	29	42	0	9	8	0
Cocaine	50	44	5	*	*	0
Marijuana	38	13	0	0	0	0
Stimulants	26	21	6	*	*	0
Club drugs	*	*	*	*	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	*	0	0
Antidepressants	30	37	*	10	9	0
Antipsychotics	5	*	0	*	*	0
Benzodiazepines	46	43	0	7	10	0
Misc. anxiolytics, sedatives, and hypnotics	37	40	0	14	10	*
Opiates/opioids	165	157	29	17	15	*
Heroin (specified)	38	31	5	*	0	0
Methadone	38	37	10	*	*	0
All other opiates/opioids	107	115	14	15	14	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	*	0	0	4	0	0
Misc. analgesics/combinations	8	13	0	6	*	0
Anticonvulsants	*	4	0	*	*	0
Muscle relaxants	11	24	*	4	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

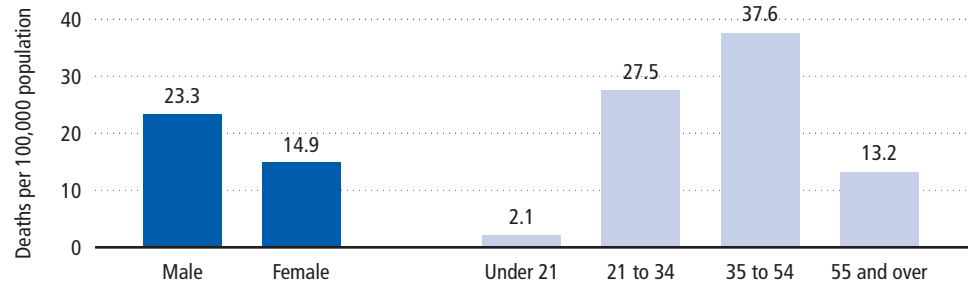
Deaths by manner of death, 2009



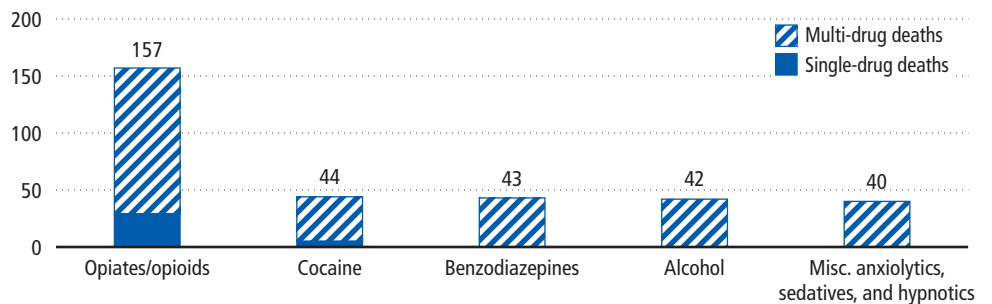
Place of death, 2009

Drug-related		Deaths
Health care facility		40
Home		134
Public place		*
Other		21
Not documented		*
Drug-related suicide		Deaths
Health care facility		4
Home		20
Public place		0
Other		5
Not documented		0

Death rates by gender and age: Drug-related, 2009



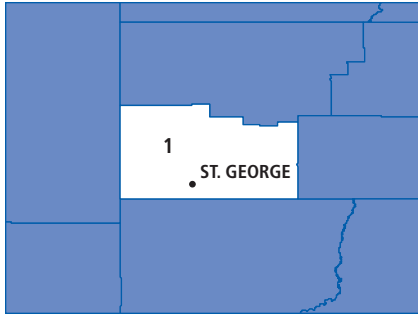
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

St. George, UT

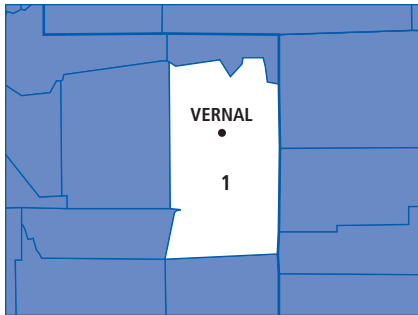


Deaths reported to DAWN	
Drug-related.....	13
Drug-related suicide.....	3
Metro area population, 2009	
	137,473
Population covered by DAWN	
	137,473
Percent of population covered by DAWN	
	100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	13	9.5	3	2.2	137,473
1. Washington County, UT	13	9.5	3	2.2	137,473

Vernal, UT



Deaths reported to DAWN	
Drug-related.....	3
Drug-related suicide.....	0
Metro area population, 2009	
	31,536
Population covered by DAWN	
	31,536
Percent of population covered by DAWN	
	100%

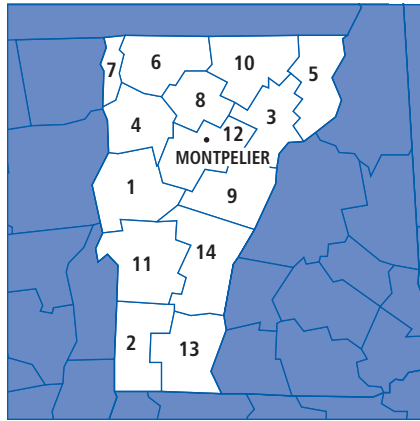
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	9.5	0	0.0	31,536
1. Uintah County, UT	3	9.5	0	0.0	31,536

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Vermont

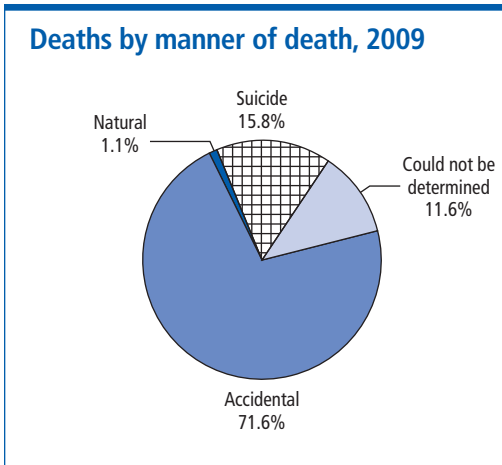


Deaths reported to DAWN
 Drug-related.....80
 Drug-related suicide.....15

State population, 2009..... 621,760

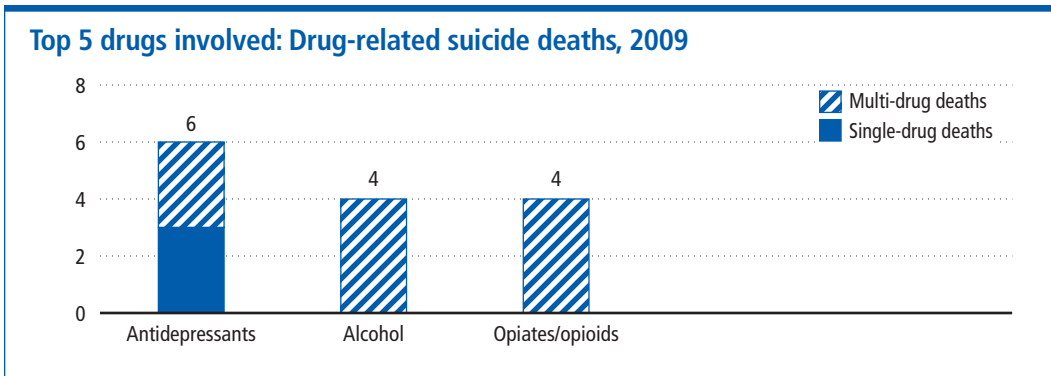
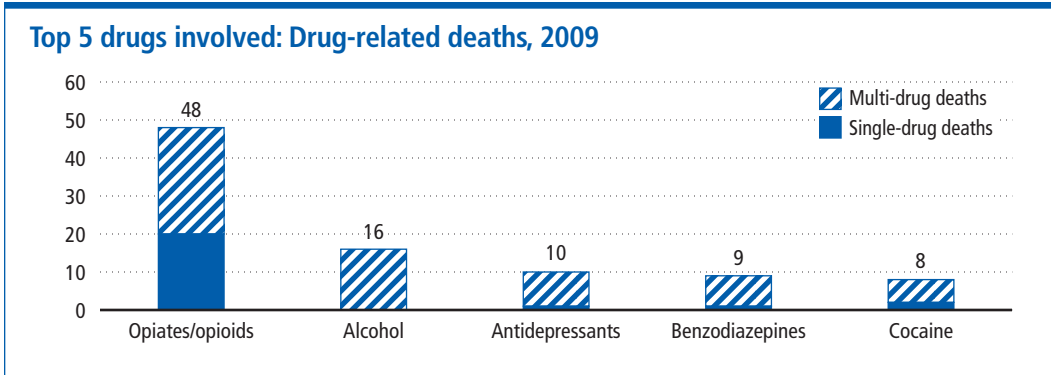
Population covered by DAWN..... 621,760

Percent of population covered by DAWN..... 100%



State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (14)	80	12.9	15	2.4	621,760
1. Addison County	3	8.2	0	0.0	36,760
2. Bennington County	5	13.7	2	5.5	36,411
3. Caledonia County	1	3.3	4	13.2	30,252
4. Chittenden County	25	16.4	2	1.3	152,313
5. Essex County	0	0.0	0	0.0	6,394
6. Franklin County	5	10.4	1	2.1	48,182
7. Grand Isle County	0	0.0	1	13.2	7,560
8. Lamoille County	4	15.4	0	0.0	25,958
9. Orange County	0	0.0	0	0.0	28,896
10. Orleans County	2	7.3	1	3.7	27,301
11. Rutland County	12	19.0	1	1.6	63,014
12. Washington County	7	11.9	1	1.7	58,696
13. Windham County	6	13.8	0	0.0	43,471
14. Windsor County	10	17.7	2	3.5	56,552

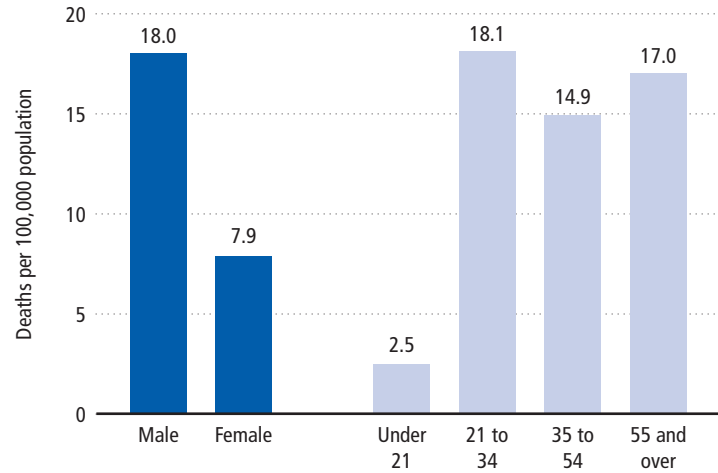


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

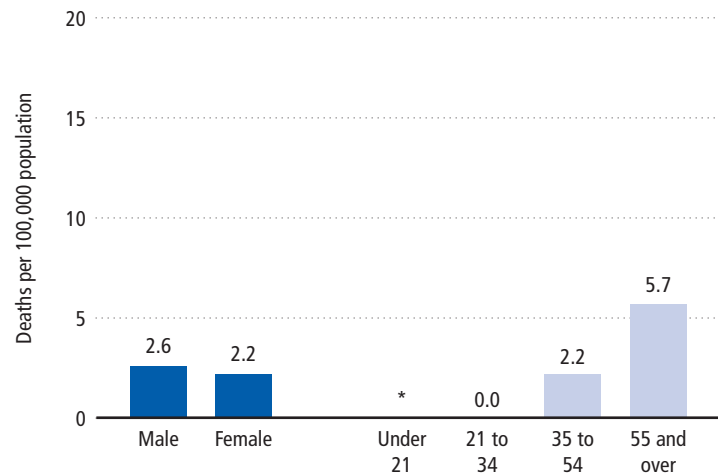
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Vermont

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	42	Health care facility	4
Home	30	Home	9
Public place	*	Public place	*
Other	7	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

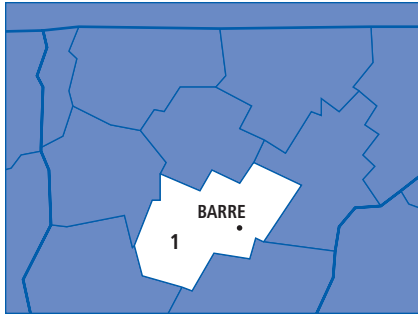
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	72	80	44	12	15	6
Alcohol	10	16	0	*	4	0
Cocaine	9	8	*	*	*	0
Marijuana	0	0	0	0	0	0
Stimulants	0	*	*	0	0	0
Club drugs	0	0	0	0	*	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	0	*	*
Antidepressants	11	10	*	6	6	*
Antipsychotics	*	*	0	*	*	0
Benzodiazepines	8	9	*	*	*	0
Misc. anxiolytics, sedatives, and hypnotics	4	5	*	*	*	0
Opiates/opioids	47	48	20	7	4	0
Heroin (specified)	*	5	*	*	0	0
Methadone	17	14	6	0	*	0
All other opiates/opioids	34	33	11	6	4	0
Nonsteroidal anti-inflammatory agents	*	0	0	0	0	0
Salicylates/combinations	*	*	0	0	*	0
Misc. analgesics/combinations	*	*	0	*	*	0
Anticonvulsants	0	0	0	0	0	0
Muscle relaxants	4	*	0	0	0	0

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Barre, VT

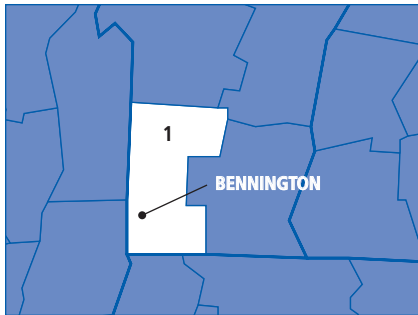


Deaths reported to DAWN	
Drug-related.....	7
Drug-related suicide.....	1
Metro area population, 2009 58,696	
Population covered by DAWN 58,696	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	11.9	1	1.7	58,696
1. Washington County, VT	7	11.9	1	1.7	58,696

Bennington, VT



Deaths reported to DAWN	
Drug-related.....	5
Drug-related suicide.....	2
Metro area population, 2009 36,411	
Population covered by DAWN 36,411	
Percent of population covered by DAWN 100%	

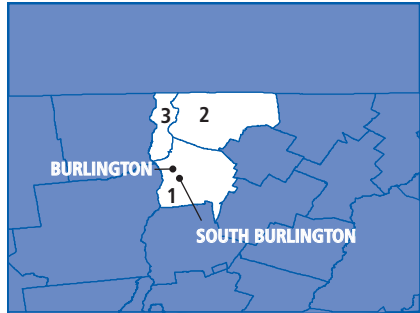
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	5	13.7	2	5.5	36,411
1. Bennington County, VT	5	13.7	2	5.5	36,411

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Burlington-South Burlington, VT



Deaths reported to DAWN
 Drug-related.....30
 Drug-related suicide.....4

Metro area
 population, 2009..... 208,055

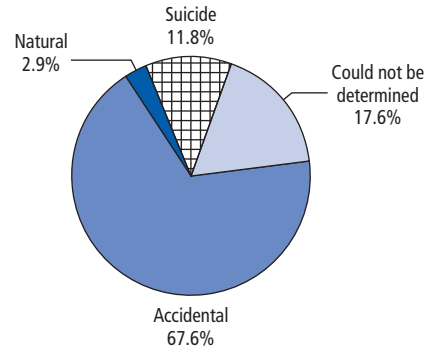
Population
 covered by DAWN..... 208,055

Percent of population
 covered by DAWN..... 100%

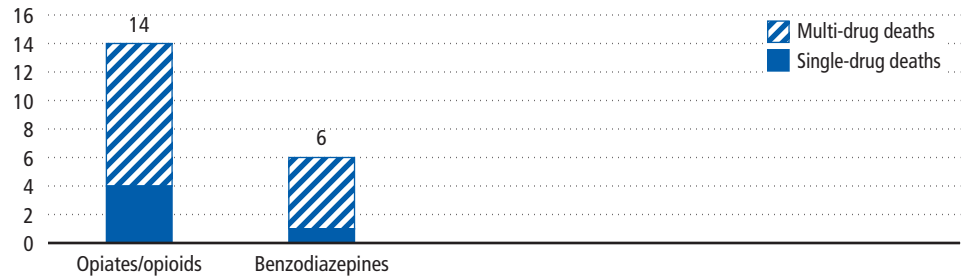
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	30	14.4	4	1.9	208,055
1. Chittenden County, VT	25	16.4	2	1.3	152,313
2. Franklin County, VT	5	10.4	1	2.1	48,182
3. Grand Isle County, VT	0	0.0	1	13.2	7,560

Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

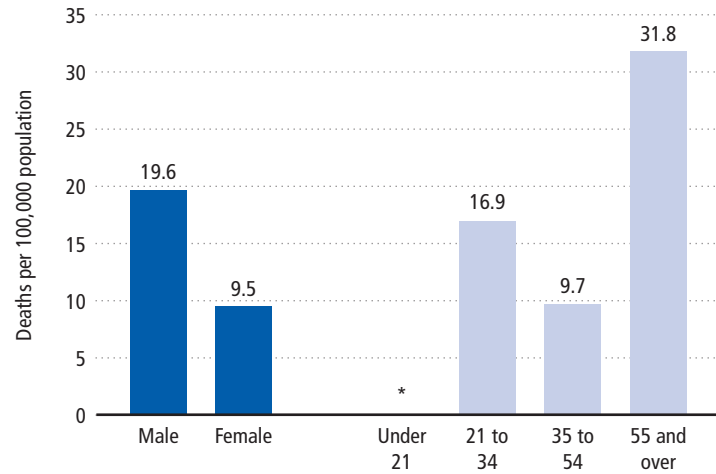
No single drug had 4 or more deaths.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

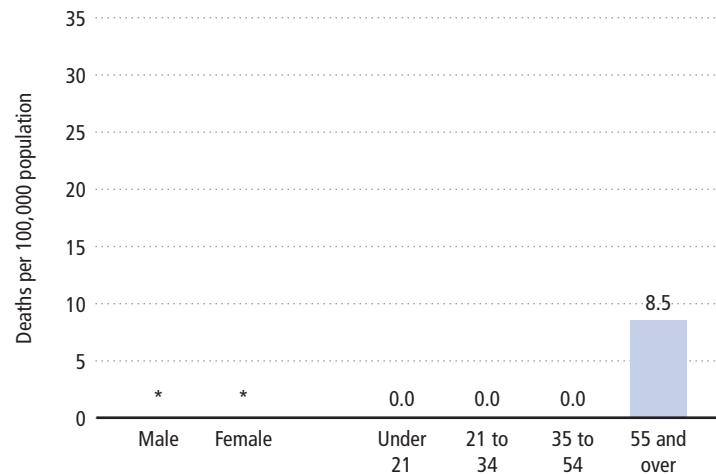
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Burlington-South Burlington, VT

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	20	Health care facility	0
Home	9	Home	4
Public place	0	Public place	0
Other	*	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

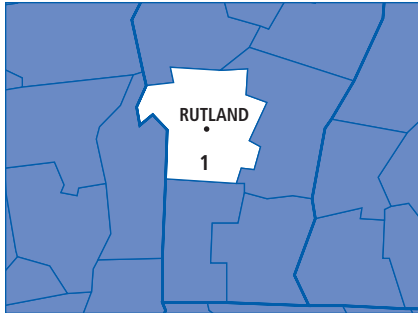
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	22	30	17	4	4	*
Alcohol	*	*	0	*	*	*
Cocaine	*	*	*	0	0	*
Marijuana	0	0	0	0	0	*
Stimulants	0	*	*	0	0	*
Club drugs	0	0	0	0	*	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	0	*	*
Antidepressants	*	*	0	*	*	*
Antipsychotics	0	0	0	0	0	*
Benzodiazepines	*	6	*	0	*	*
Misc. anxiolytics, sedatives, and hypnotics	*	*	0	*	*	*
Opiates/opioids	11	14	4	*	*	*
Heroin (specified)	*	*	*	0	0	*
Methadone	5	5	*	0	0	*
All other opiates/opioids	6	11	*	*	*	*
Nonsteroidal anti-inflammatory agents	*	0	0	0	0	*
Salicylates/combinations	*	*	0	0	0	*
Misc. analgesics/combinations	*	*	0	0	*	*
Anticonvulsants	0	0	0	0	0	*
Muscle relaxants	*	*	0	0	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Rutland, VT



Deaths reported to DAWN	
Drug-related.....	12
Drug-related suicide.....	1
Metro area population, 2009.....	
	63,014
Population covered by DAWN.....	
	63,014
Percent of population covered by DAWN.....	
	100%

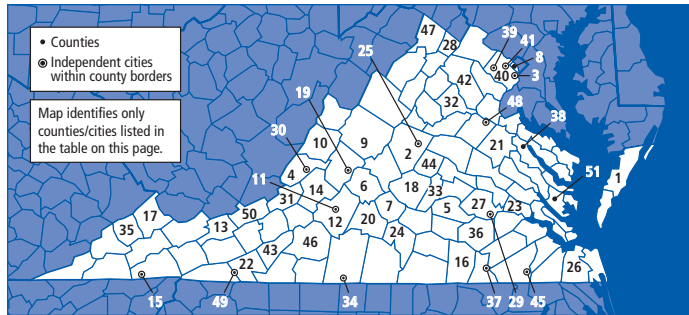
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	12	19.0	1	1.6	63,014
1. Rutland County, VT	12	19.0	1	1.6	63,014

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia



Deaths reported to DAWN

Drug-related.....607
 Drug-related suicide.....153

State

population, 2009..... 7,882,590

Population

covered by DAWN..... 7,882,590

Percent of population

covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

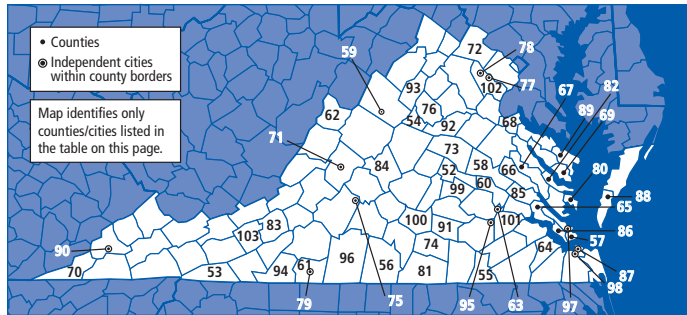
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (134)	607	7.7	153	1.9	7,882,590
1. Accomack County	2	5.2	0	0.0	38,462
2. Albemarle County	3	3.2	1	1.1	94,908
3. Alexandria City	15	10.0	3	2.0	150,006
4. Alleghany County	0	0.0	0	0.0	16,242
5. Amelia County	0	0.0	0	0.0	12,886
6. Amherst County	0	0.0	1	3.1	32,482
7. Appomattox County	0	0.0	1	6.9	14,552
8. Arlington County	9	4.1	3	1.4	217,483
9. Augusta County	14	19.4	1	1.4	72,020
10. Bath County	0	0.0	0	0.0	4,482
11. Bedford City	1	15.7	0	0.0	6,350
12. Bedford County	4	6.0	1	1.5	67,154
13. Bland County	3	44.2	0	0.0	6,791
14. Botetourt County	2	6.1	0	0.0	32,551
15. Bristol City	3	17.0	0	0.0	17,690
16. Brunswick County	0	0.0	0	0.0	17,514
17. Buchanan County	4	17.5	1	4.4	22,860
18. Buckingham County	0	0.0	0	0.0	16,080
19. Buena Vista City	1	16.1	0	0.0	6,222
20. Campbell County	6	11.3	0	0.0	52,976
21. Caroline County	2	7.2	1	3.6	27,870
22. Carroll County	7	24.1	0	0.0	29,034
23. Charles City County	1	13.9	1	13.9	7,217
24. Charlotte County	1	8.3	1	8.3	12,039
25. Charlottesville City	6	14.2	0	0.0	42,218

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
26. Chesapeake City	18	8.1	1	0.4	222,455
27. Chesterfield County	13	4.2	4	1.3	306,670
28. Clarke County	1	6.9	0	0.0	14,588
29. Colonial Heights City	1	5.6	0	0.0	17,823
30. Covington City	0	0.0	0	0.0	6,149
31. Craig County	0	0.0	2	40.2	4,969
32. Culpeper County	3	6.5	0	0.0	46,502
33. Cumberland County	0	0.0	0	0.0	9,757
34. Danville City	5	11.3	1	2.3	44,400
35. Dickenson County	3	18.6	1	6.2	16,087
36. Dinwiddie County	1	3.8	0	0.0	26,338
37. Emporia City	0	0.0	0	0.0	5,635
38. Essex County	0	0.0	1	8.9	11,189
39. Fairfax City	0	0.0	2	8.1	24,665
40. Fairfax County	28	2.7	17	1.6	1,037,605
41. Falls Church City	0	0.0	0	0.0	11,957
42. Fauquier County	4	5.9	1	1.5	68,010
43. Floyd County	1	6.7	0	0.0	15,013
44. Fluvanna County	0	0.0	1	3.9	25,732
45. Franklin City	0	0.0	0	0.0	8,814
46. Franklin County	9	17.3	0	0.0	51,924
47. Frederick County	4	5.3	0	0.0	74,972
48. Fredericksburg City	6	25.9	0	0.0	23,193
49. Galax City	0	0.0	0	0.0	6,880
50. Giles County	5	28.8	0	0.0	17,358
51. Gloucester County	3	7.7	0	0.0	39,184

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia



State overview: Deaths and population by county, 2009 (continued)

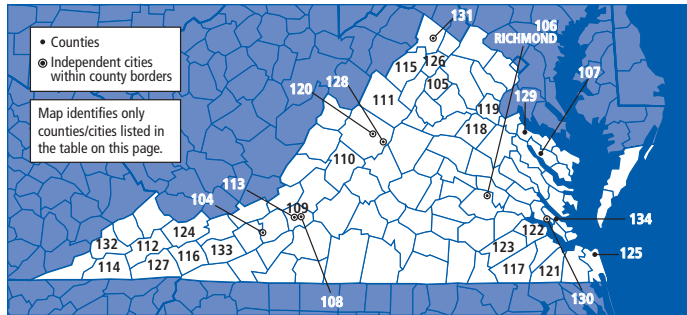
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
52. Goochland County	3	14.1	1	4.7	21,311
53. Grayson County	2	12.7	0	0.0	15,793
54. Greene County	0	0.0	0	0.0	18,421
55. Greensville County	3	24.9	0	0.0	12,049
56. Halifax County	2	5.7	1	2.8	35,258
57. Hampton City	5	3.5	1	0.7	144,236
58. Hanover County	0	0.0	2	2.0	99,933
59. Harrisonburg City	5	11.1	0	0.0	45,137
60. Henrico County	14	4.7	10	3.4	296,415
61. Henry County	14	25.5	1	1.8	54,888
62. Highland County	0	0.0	0	0.0	2,338
63. Hopewell City	1	4.3	3	13.0	23,123
64. Isle of Wight County	2	5.6	0	0.0	35,877
65. James City County	4	6.3	0	0.0	63,735
66. King George County	2	8.5	0	0.0	23,557
67. King William County	2	12.3	0	0.0	16,225
68. King and Queen County	2	29.4	0	0.0	6,796
69. Lancaster County	0	0.0	0	0.0	11,230
70. Lee County	5	19.9	0	0.0	25,166
71. Lexington City	0	0.0	0	0.0	6,901
72. Loudoun County	4	1.3	3	1.0	301,171
73. Louisa County	2	6.0	0	0.0	33,078
74. Lunenburg County	0	0.0	0	0.0	12,799
75. Lynchburg City	5	6.8	2	2.7	73,933
76. Madison County	1	7.3	0	0.0	13,702
77. Manassas City	6	16.4	0	0.0	36,514

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
78. Manassas Park City	0	0.0	0	0.0	12,042
79. Martinsville City	4	27.3	2	13.7	14,635
80. Mathews County	1	11.1	0	0.0	8,984
81. Mecklenburg County	2	6.3	1	3.1	31,969
82. Middlesex County	0	0.0	0	0.0	10,731
83. Montgomery County	15	16.5	0	0.0	91,023
84. Nelson County	2	12.9	0	0.0	15,487
85. New Kent County	0	0.0	1	5.5	18,112
86. Newport News City	24	12.4	0	0.0	193,172
87. Norfolk City	19	8.1	0	0.0	233,333
88. Northampton County	0	0.0	0	0.0	13,492
89. Northumberland County	0	0.0	0	0.0	12,995
90. Norton City	1	26.9	0	0.0	3,713
91. Nottoway County	0	0.0	0	0.0	15,929
92. Orange County	1	3.0	1	3.0	33,600
93. Page County	2	8.3	3	12.5	24,070
94. Patrick County	4	21.5	1	5.4	18,636
95. Petersburg City	8	24.3	0	0.0	32,986
96. Pittsylvania County	3	4.9	1	1.6	61,414
97. Poquoson City	0	0.0	0	0.0	11,794
98. Portsmouth City	9	9.1	2	2.0	99,321
99. Powhatan County	2	7.2	0	0.0	27,964
100. Prince Edward County	0	0.0	1	4.5	22,370
101. Prince George County	1	2.7	2	5.4	37,116
102. Prince William County	24	6.3	9	2.4	379,166
103. Pulaski County	12	34.3	1	2.9	35,022

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

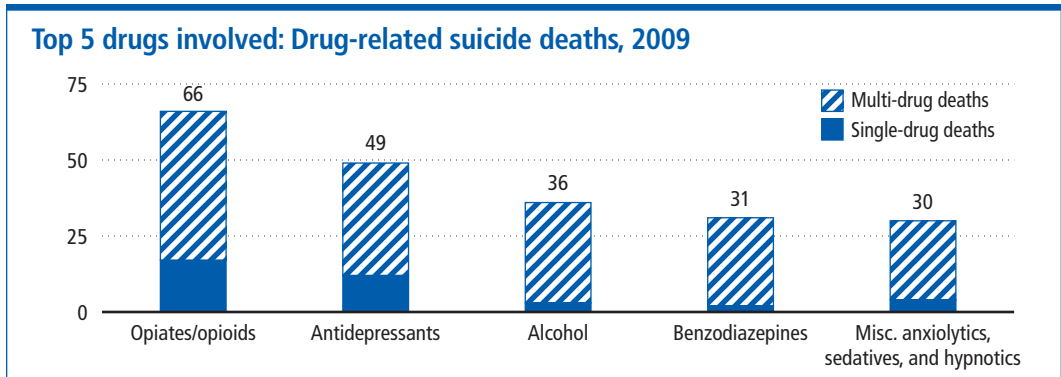
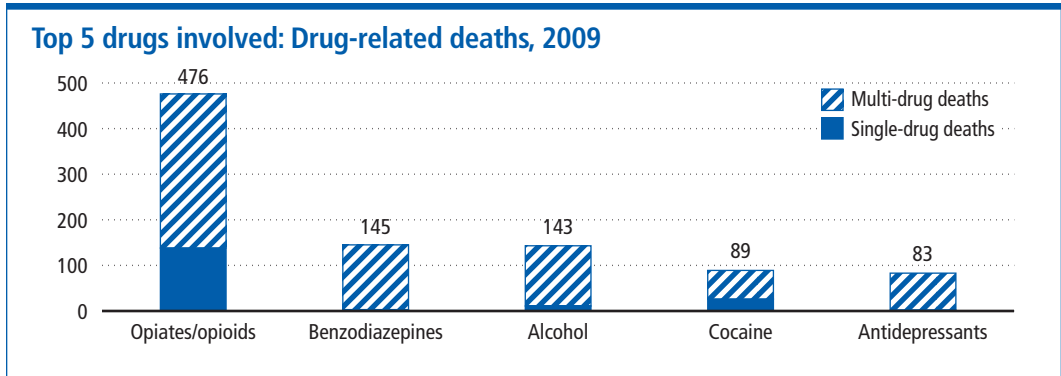
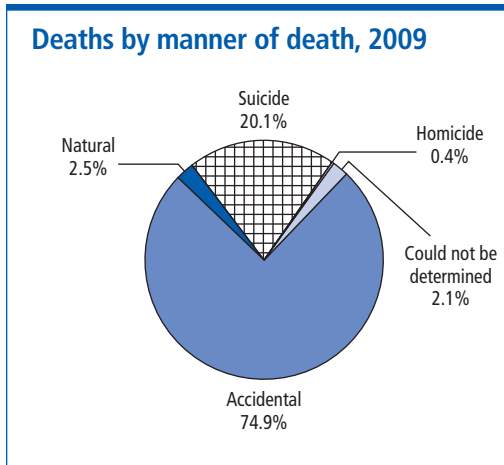
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia



State overview: Deaths and population by county, 2009 (continued)

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
104. Radford City	4	24.7	0	0.0	16,184
105. Rappahannock County	0	0.0	1	14.2	7,035
106. Richmond City	29	14.2	12	5.9	204,451
107. Richmond County	0	0.0	0	0.0	8,961
108. Roanoke City	36	38.1	3	3.2	94,482
109. Roanoke County	7	7.7	1	1.1	91,011
110. Rockbridge County	1	4.7	1	4.7	21,294
111. Rockingham County	5	6.7	0	0.0	75,134
112. Russell County	4	13.7	1	3.4	29,250
113. Salem City	7	27.5	0	0.0	25,462
114. Scott County	2	8.9	0	0.0	22,585
115. Shenandoah County	0	0.0	2	4.9	41,036
116. Smyth County	4	12.6	1	3.2	31,738
117. Southampton County	0	0.0	0	0.0	18,483
118. Spotsylvania County	2	1.7	2	1.7	120,977
119. Stafford County	5	4.0	2	1.6	124,166
120. Staunton City	2	8.4	0	0.0	23,886
121. Suffolk City	3	3.6	0	0.0	83,659
122. Surry County	1	14.1	1	14.1	7,088
123. Sussex County	2	16.5	1	8.3	12,116
124. Tazewell County	13	28.9	3	6.7	44,907
125. Virginia Beach City	25	5.8	17	3.9	433,575
126. Warren County	5	13.6	1	2.7	36,713
127. Washington County	6	11.3	3	5.7	53,018
128. Waynesboro City	3	13.5	1	4.5	22,241
129. Westmoreland County	1	5.7	0	0.0	17,686
130. Williamsburg City	0	0.0	0	0.0	12,729
131. Winchester City	14	53.2	0	0.0	26,322
132. Wise County	10	23.9	1	2.4	41,773
133. Wythe County	7	24.2	1	3.5	28,868
134. York County	2	3.3	3	4.9	61,140

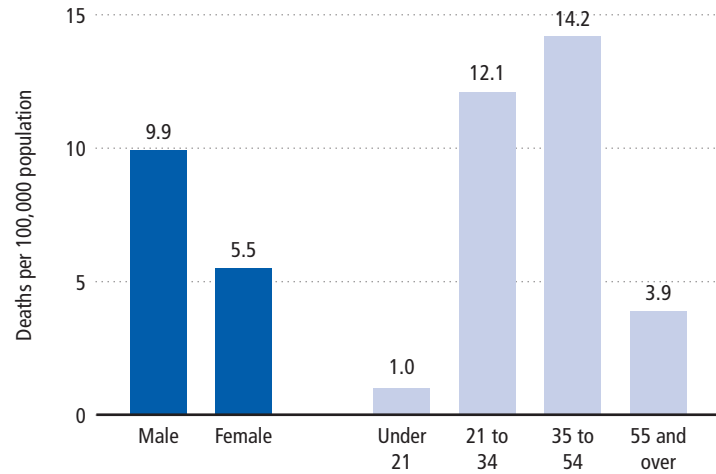


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

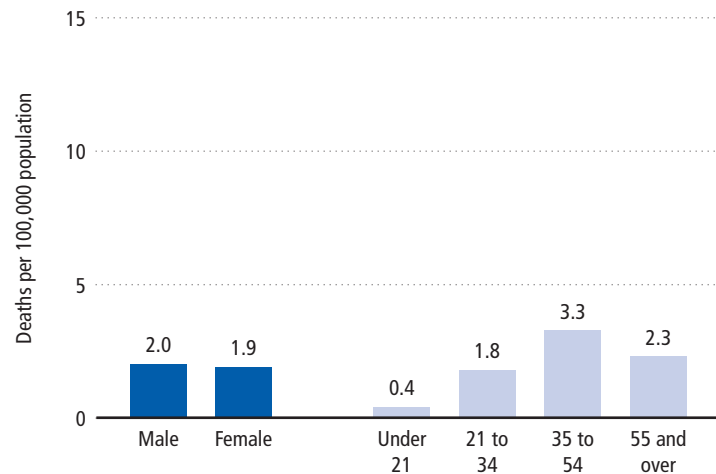
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	176	Health care facility	32
Home	317	Home	96
Public place	30	Public place	7
Other	84	Other	18
Not documented	0	Not documented	0

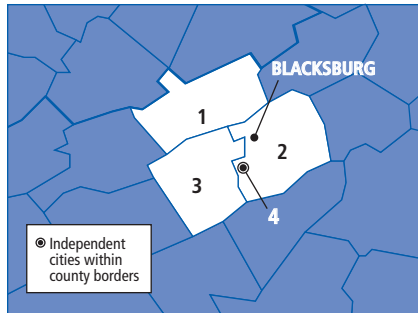
Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	540	607	222	125	153	61
Alcohol	79	143	11	22	36	*
Cocaine	110	89	26	*	6	*
Marijuana	0	7	0	0	*	*
Stimulants	10	10	*	*	*	*
Club drugs	*	*	0	0	0	0
Hallucinogens	*	*	0	0	0	0
Inhalants	7	9	9	*	4	*
Antidepressants	60	83	*	58	49	12
Antipsychotics	13	5	*	10	15	*
Benzodiazepines	119	145	*	29	31	*
Misc. anxiolytics, sedatives, and hypnotics	27	40	*	24	30	4
Opiates/opioids	429	476	138	59	66	17
Heroin (specified)	88	108	51	0	*	*
Methadone	122	131	37	9	11	*
All other opiates/opioids	252	285	50	52	58	13
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	0
Salicylates/combinations	0	5	*	*	*	*
Misc. analgesics/combinations	23	28	4	11	20	6
Anticonvulsants	*	*	0	*	8	*
Muscle relaxants	21	29	0	14	7	0

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Blacksburg-Christiansburg-Radford, VA



Deaths reported to DAWN
 Drug-related.....36
 Drug-related suicide.....1

Metro area population, 2009..... 159,587

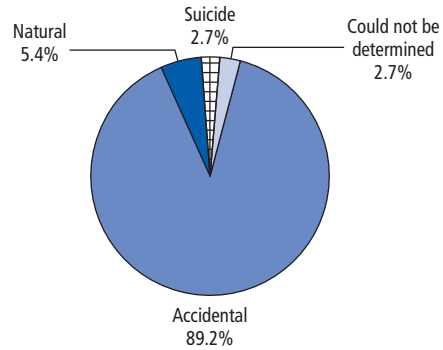
Population covered by DAWN..... 159,587

Percent of population covered by DAWN..... 100%

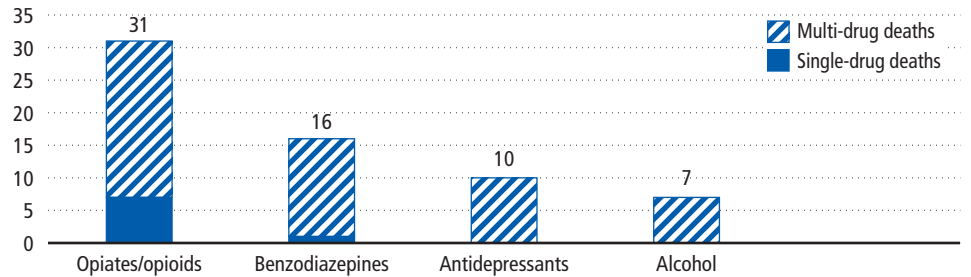
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (4)	36	22.6	1	0.6	159,587
1. Giles County, VA	5	28.8	0	0.0	17,358
2. Montgomery County, VA	15	16.5	0	0.0	91,023
3. Pulaski County, VA	12	34.3	1	2.9	35,022
4. Radford City, VA	4	24.7	0	0.0	16,184

Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009

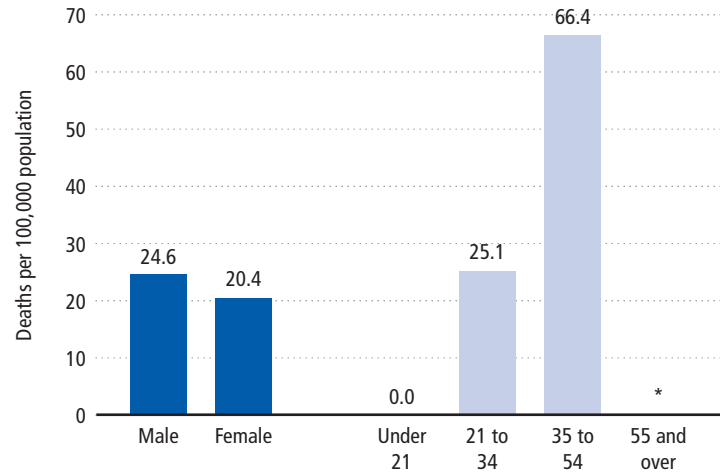
No single drug had 4 or more deaths.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

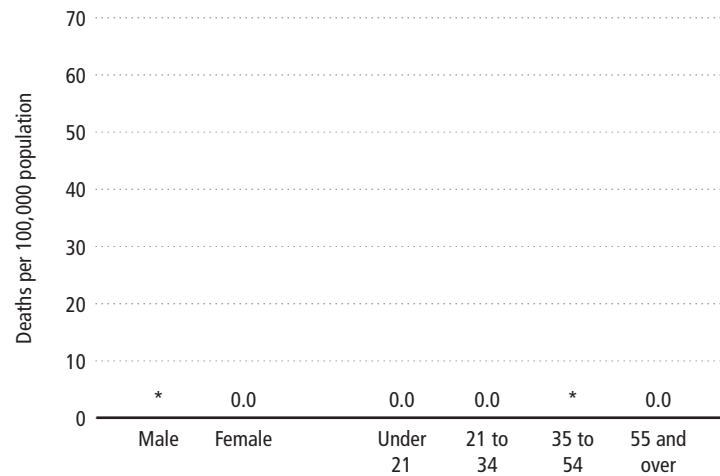
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Blacksburg-Christiansburg-Radford, VA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	7	Health care facility	0
Home	24	Home	*
Public place	*	Public place	0
Other	4	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

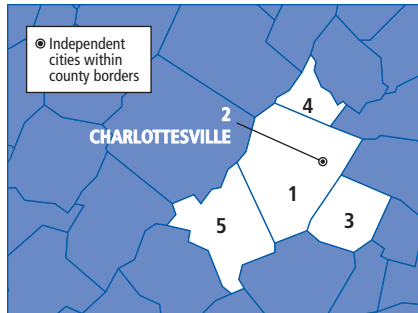
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	28	36	9	0	*	0
Alcohol	*	7	0		*	
Cocaine	*	*	0		*	
Marijuana	0	0	0		*	
Stimulants	*	*	*		*	
Club drugs	0	0	0		*	
Hallucinogens	0	0	0		*	
Inhalants	0	0	0		*	
Antidepressants	*	10	0		*	
Antipsychotics	0	*	0		*	
Benzodiazepines	13	16	*		*	
Misc. anxiolytics, sedatives, and hypnotics	0	*	0		*	
Opiates/opioids	24	31	7		*	
Heroin (specified)	0	0	0		*	
Methadone	8	13	4		*	
All other opiates/opioids	17	20	*		*	
Nonsteroidal anti-inflammatory agents	0	0	0		*	
Salicylates/combinations	0	0	0		*	
Misc. analgesics/combinations	*	*	0		*	
Anticonvulsants	0	*	0		*	
Muscle relaxants	*	*	0		*	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Charlottesville, VA

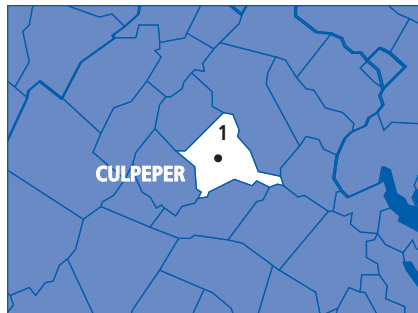


Deaths reported to DAWN	
Drug-related.....	11
Drug-related suicide.....	2
Metro area population, 2009 196,766	
Population covered by DAWN 196,766	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (5)	11	5.6	2	1.0	196,766
1. Albemarle County, VA	3	3.2	1	1.1	94,908
2. Charlottesville City, VA	6	14.2	0	0.0	42,218
3. Fluvanna County, VA	0	0.0	1	3.9	25,732
4. Greene County, VA	0	0.0	0	0.0	18,421
5. Nelson County, VA	2	12.9	0	0.0	15,487

Culpeper, VA



Deaths reported to DAWN	
Drug-related.....	3
Drug-related suicide.....	0
Metro area population, 2009 46,502	
Population covered by DAWN 46,502	
Percent of population covered by DAWN 100%	

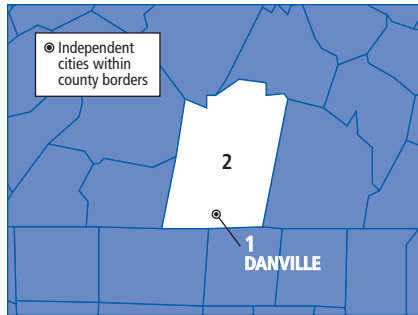
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	3	6.5	0	0.0	46,502
1. Culpeper County, VA	3	6.5	0	0.0	46,502

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Danville, VA

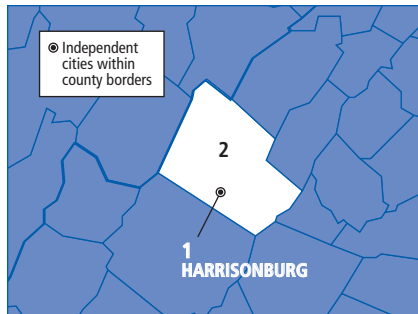


Deaths reported to DAWN	
Drug-related.....	8
Drug-related suicide.....	2
Metro area population, 2009 105,814	
Population covered by DAWN 105,814	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	8	7.6	2	1.9	105,814
1. Danville City, VA	5	11.3	1	2.3	44,400
2. Pittsylvania County, VA	3	4.9	1	1.6	61,414

Harrisonburg, VA



Deaths reported to DAWN	
Drug-related.....	10
Drug-related suicide.....	0
Metro area population, 2009 120,271	
Population covered by DAWN 120,271	
Percent of population covered by DAWN 100%	

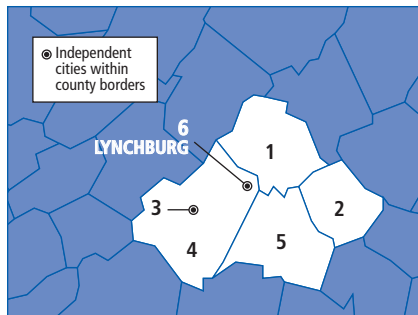
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	10	8.3	0	0.0	120,271
1. Harrisonburg City, VA	5	11.1	0	0.0	45,137
2. Rockingham County, VA	5	6.7	0	0.0	75,134

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Lynchburg, VA



Deaths reported to DAWN
 Drug-related.....16
 Drug-related suicide.....5

Metro area
 population, 2009 247,447

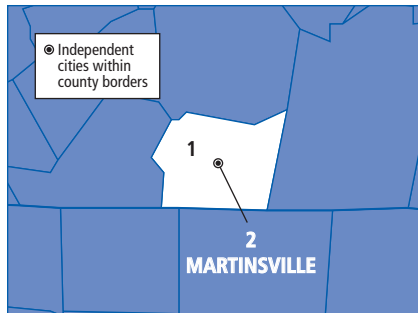
Population
 covered by DAWN 247,447

Percent of population
 covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (6)	16	6.5	5	2.0	247,447
1. Amherst County, VA	0	0.0	1	3.1	32,482
2. Appomattox County, VA	0	0.0	1	6.9	14,552
3. Bedford City, VA	1	15.7	0	0.0	6,350
4. Bedford County, VA	4	6.0	1	1.5	67,154
5. Campbell County, VA	6	11.3	0	0.0	52,976
6. Lynchburg City, VA	5	6.8	2	2.7	73,933

Martinsville, VA



Deaths reported to DAWN
 Drug-related.....18
 Drug-related suicide.....3

Metro area
 population, 2009 69,523

Population
 covered by DAWN 69,523

Percent of population
 covered by DAWN 100%

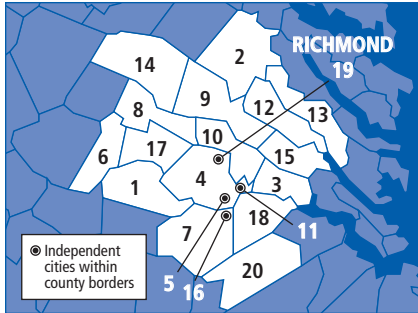
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	18	25.9	3	4.3	69,523
1. Henry County, VA	14	25.5	1	1.8	54,888
2. Martinsville City, VA	4	27.3	2	13.7	14,635

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Richmond, VA



Deaths reported to DAWN
 Drug-related.....84
 Drug-related suicide.....38

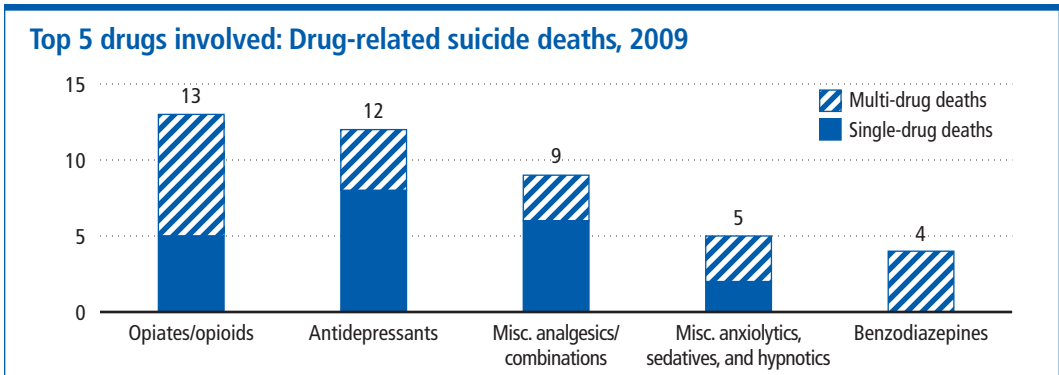
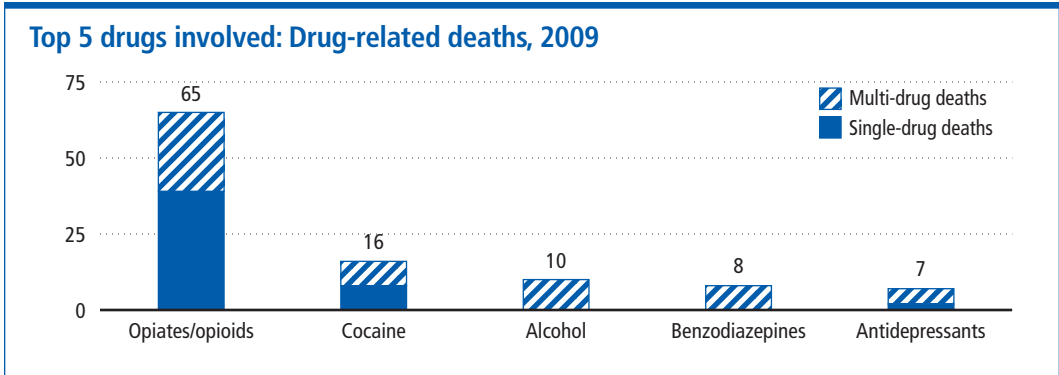
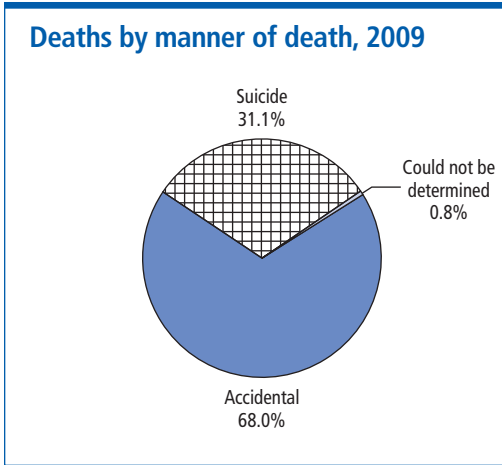
Metro area population, 2009..... 1,238,187

Population covered by DAWN..... 1,238,187

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (20)	84	6.8	38	3.1	1,238,187
1. Amelia County, VA	0	0.0	0	0.0	12,886
2. Caroline County, VA	2	7.2	1	3.6	27,870
3. Charles City County, VA	1	13.9	1	13.9	7,217
4. Chesterfield County, VA	13	4.2	4	1.3	306,670
5. Colonial Heights City, VA	1	5.6	0	0.0	17,823
6. Cumberland County, VA	0	0.0	0	0.0	9,757
7. Dinwiddie County, VA	1	3.8	0	0.0	26,338
8. Goochland County, VA	3	14.1	1	4.7	21,311
9. Hanover County, VA	0	0.0	2	2.0	99,933
10. Henrico County, VA	14	4.7	10	3.4	296,415
11. Hopewell City, VA	1	4.3	3	13.0	23,123
12. King William County, VA	2	12.3	0	0.0	16,225
13. King and Queen County, VA	2	29.4	0	0.0	6,796
14. Louisa County, VA	2	6.0	0	0.0	33,078
15. New Kent County, VA	0	0.0	1	5.5	18,112
16. Petersburg City, VA	8	24.3	0	0.0	32,986
17. Powhatan County, VA	2	7.2	0	0.0	27,964
18. Prince George County, VA	1	2.7	2	5.4	37,116
19. Richmond City, VA	29	14.2	12	5.9	204,451
20. Sussex County, VA	2	16.5	1	8.3	12,116

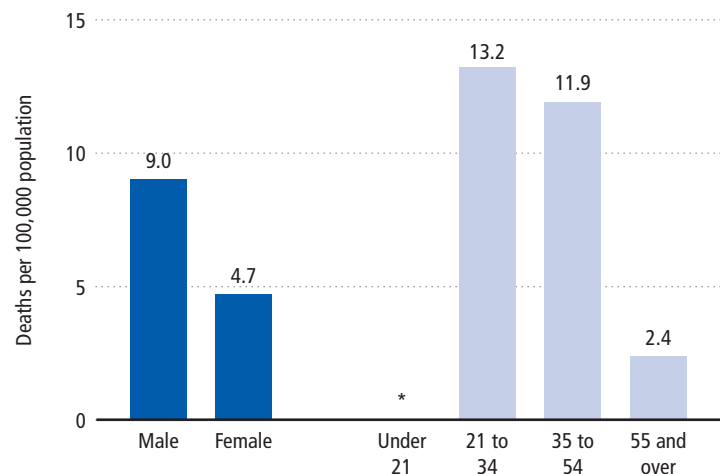


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

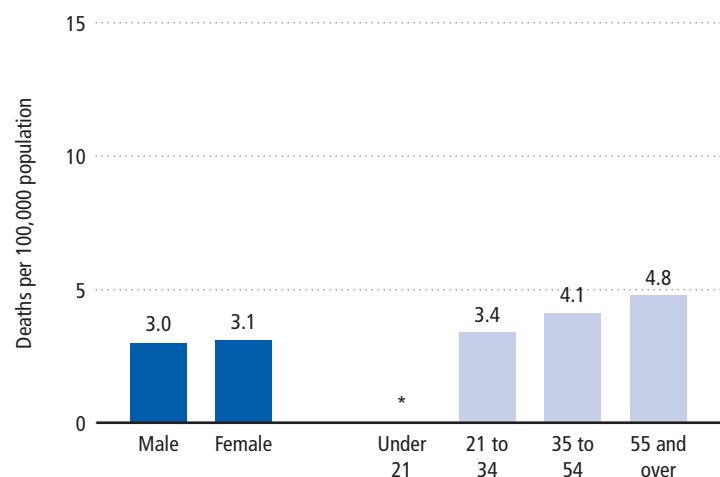
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Richmond, VA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	24	Health care facility	15
Home	44	Home	15
Public place	4	Public place	*
Other	12	Other	7
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

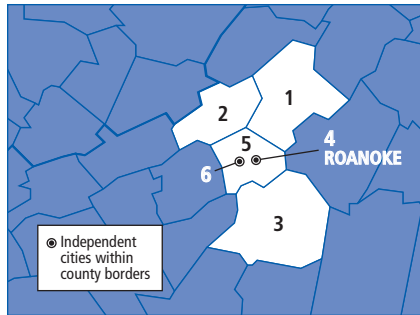
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	95	84	53	13	38	26
Alcohol	9	10	0	0	*	0
Cocaine	19	16	8	0	0	0
Marijuana	0	0	0	0	*	*
Stimulants	0	0	0	0	0	0
Club drugs	*	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	*	0	*	*
Antidepressants	9	7	*	6	12	8
Antipsychotics	*	*	0	0	*	*
Benzodiazepines	8	8	0	*	4	0
Misc. anxiolytics, sedatives, and hypnotics	0	*	*	*	5	*
Opiates/opioids	79	65	39	9	13	5
Heroin (specified)	30	28	20	0	0	0
Methadone	22	17	12	*	*	*
All other opiates/opioids	31	23	7	8	11	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	*	0	0	0	0
Misc. analgesics/combinations	0	4	*	*	9	6
Anticonvulsants	0	0	0	0	*	*
Muscle relaxants	0	*	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Roanoke, VA



Deaths reported to DAWN
 Drug-related.....61
 Drug-related suicide.....6

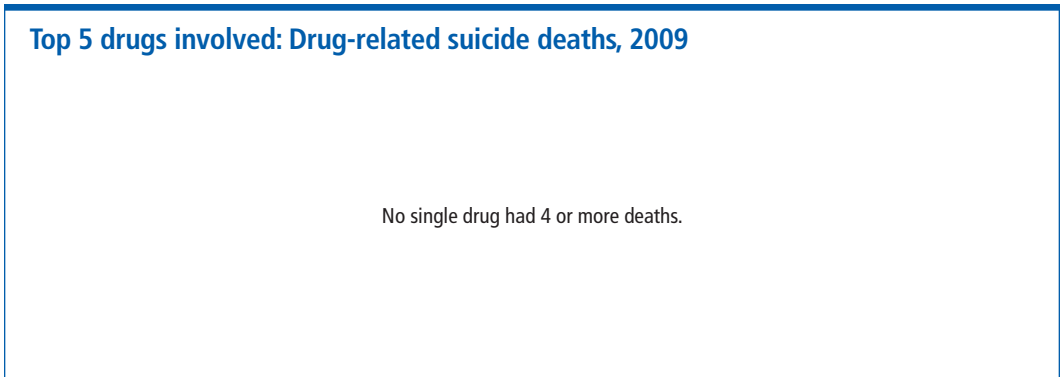
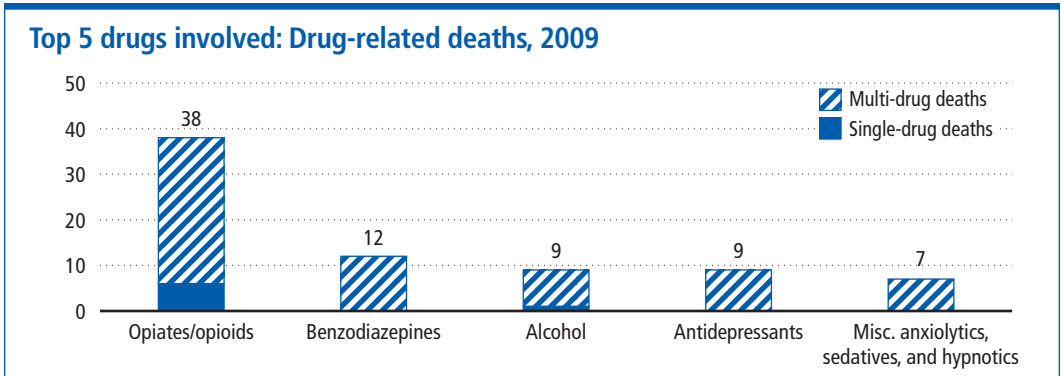
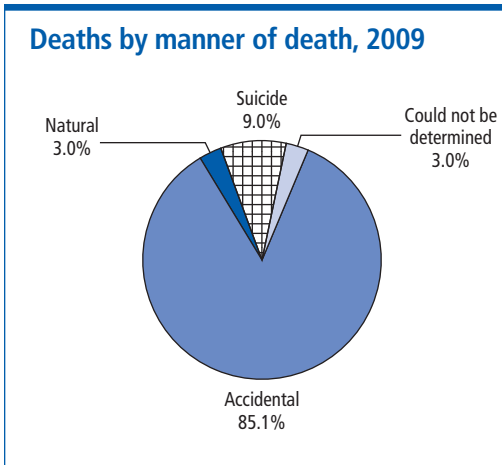
Metro area population, 2009..... 300,399

Population covered by DAWN..... 300,399

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (6)	61	20.3	6	2.0	300,399
1. Botetourt County, VA	2	6.1	0	0.0	32,551
2. Craig County, VA	0	0.0	2	40.2	4,969
3. Franklin County, VA	9	17.3	0	0.0	51,924
4. Roanoke City, VA	36	38.1	3	3.2	94,482
5. Roanoke County, VA	7	7.7	1	1.1	91,011
6. Salem City, VA	7	27.5	0	0.0	25,462

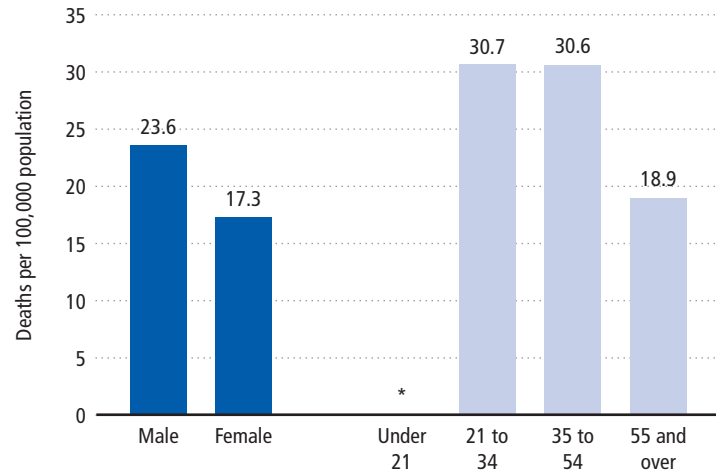


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

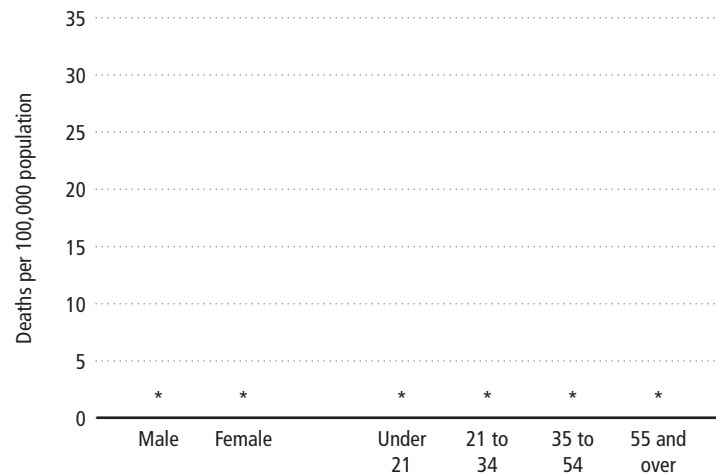
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Roanoke, VA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	30	Health care facility	*
Home	22	Home	*
Public place	4	Public place	*
Other	5	Other	*
Not documented	0	Not documented	0

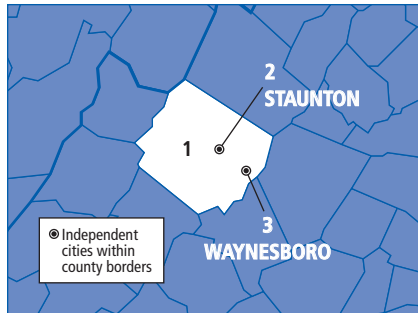
Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	37	61	19	9	6	*
Alcohol	5	9	*	*	*	*
Cocaine	6	4	0	0	0	*
Marijuana	0	*	0	0	0	*
Stimulants	*	*	0	0	0	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	*	*	0	0	*
Antidepressants	4	9	0	5	0	*
Antipsychotics	*	0	0	*	*	*
Benzodiazepines	17	12	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	*	7	0	*	*	*
Opiates/opioids	27	38	6	5	*	*
Heroin (specified)	5	7	*	0	0	*
Methadone	8	14	*	0	0	*
All other opiates/opioids	15	22	*	5	*	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	0	*
Salicylates/combinations	0	*	0	0	0	*
Misc. analgesics/combinations	4	6	0	*	*	*
Anticonvulsants	0	0	0	0	*	*
Muscle relaxants	0	4	0	*	0	*

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Staunton-Waynesboro, VA



Deaths reported to DAWN	
Drug-related.....	19
Drug-related suicide.....	2
Metro area population, 2009.....	
	118,147
Population covered by DAWN.....	
	118,147
Percent of population covered by DAWN.....	
	100%

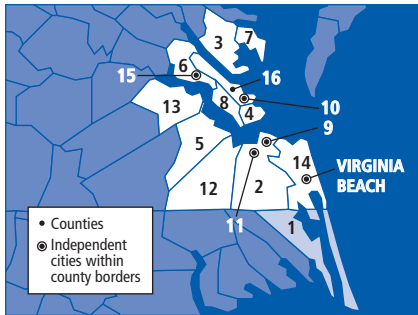
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	19	16.1	2	1.7	118,147
1. Augusta County, VA	14	19.4	1	1.4	72,020
2. Staunton City, VA	2	8.4	0	0.0	23,886
3. Waynesboro City, VA	3	13.5	1	4.5	22,241

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia Beach-Norfolk-Newport News, VA-NC



Deaths reported to DAWN
 Drug-related.....116
 Drug-related suicide.....25

Metro area
 population, 2009 1,674,498

Population
 covered by DAWN 1,650,282

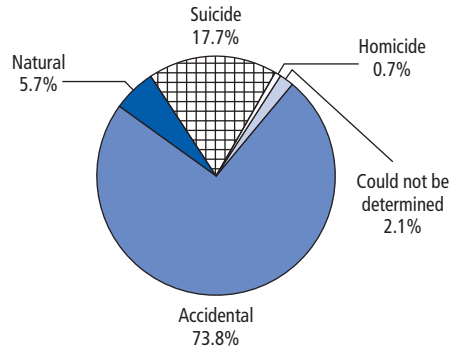
Percent of population
 covered by DAWN 99%

Metro area overview: Deaths and population by county, 2009

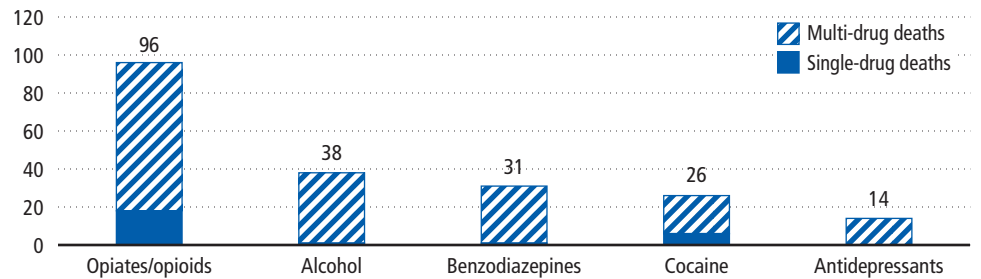
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (15)	116	7.0	25	1.5	1,650,282
1. Currituck County, NC					24,216
2. Chesapeake City, VA	18	8.1	1	0.4	222,455
3. Gloucester County, VA	3	7.7	0	0.0	39,184
4. Hampton City, VA	5	3.5	1	0.7	144,236
5. Isle of Wight County, VA	2	5.6	0	0.0	35,877
6. James City County, VA	4	6.3	0	0.0	63,735
7. Mathews County, VA	1	11.1	0	0.0	8,984
8. Newport News City, VA	24	12.4	0	0.0	193,172
9. Norfolk City, VA	19	8.1	0	0.0	233,333
10. Poquoson City, VA	0	0.0	0	0.0	11,794
11. Portsmouth City, VA	9	9.1	2	2.0	99,321
12. Suffolk City, VA	3	3.6	0	0.0	83,659
13. Surry County, VA	1	14.1	1	14.1	7,088
14. Virginia Beach City, VA	25	5.8	17	3.9	433,575
15. Williamsburg City, VA	0	0.0	0	0.0	12,729
16. York County, VA	2	3.3	3	4.9	61,140

Shaded areas did not participate in DAWN this year.

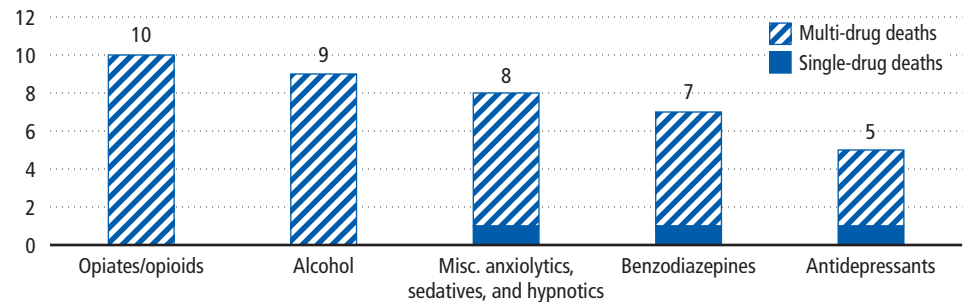
Deaths by manner of death, 2009



Top 5 drugs involved: Drug-related deaths, 2009



Top 5 drugs involved: Drug-related suicide deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.

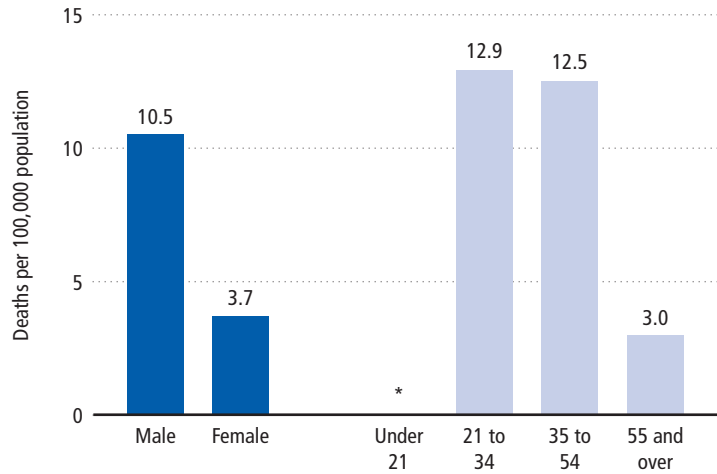
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

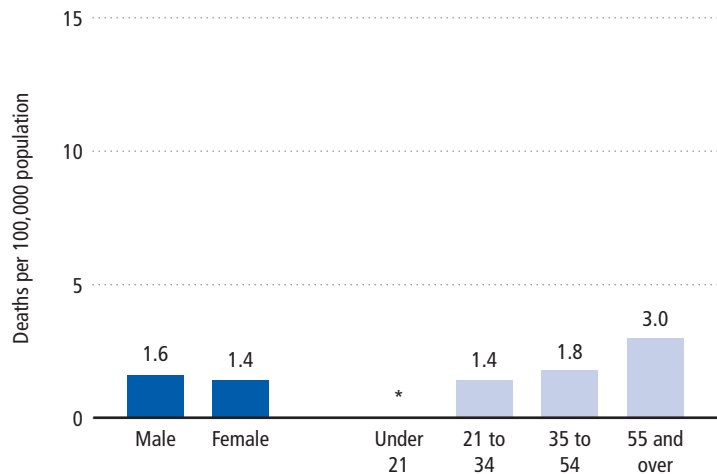
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Virginia Beach-Norfolk-Newport News, VA-NC

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	24	Health care facility	5
Home	64	Home	16
Public place	5	Public place	*
Other	23	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

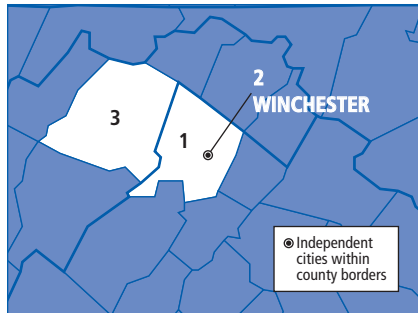
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	102	116	30	18	25	6
Alcohol	20	38	*	5	9	0
Cocaine	27	26	6	*	*	0
Marijuana	0	0	0	0	0	0
Stimulants	*	*	0	0	0	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	0	*	*	*	0	0
Antidepressants	17	14	0	9	5	*
Antipsychotics	7	0	0	*	*	0
Benzodiazepines	18	31	*	*	7	*
Misc. anxiolytics, sedatives, and hypnotics	8	5	0	*	8	*
Opiates/opioids	73	96	18	*	10	0
Heroin (specified)	15	32	11	0	0	0
Methadone	18	18	*	0	*	0
All other opiates/opioids	46	55	6	*	10	0
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	0
Salicylates/combinations	0	0	0	*	0	0
Misc. analgesics/combinations	6	4	0	*	*	0
Anticonvulsants	*	*	0	0	*	0
Muscle relaxants	*	5	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Winchester, VA-WV



Deaths reported to DAWN	
Drug-related.....	20
Drug-related suicide.....	2
Metro area population, 2009 123,989	
Population covered by DAWN 123,989	
Percent of population covered by DAWN 100%	

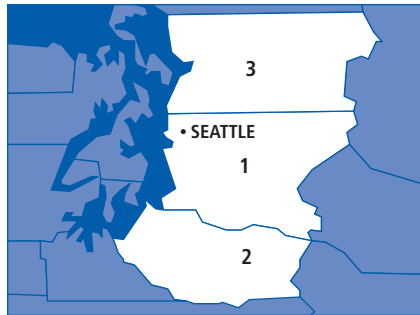
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	20	16.1	2	1.6	123,989
1. Frederick County, VA	4	5.3	0	0.0	74,972
2. Winchester City, VA	14	53.2	0	0.0	26,322
3. Hampshire County, WV	2	8.8	2	8.8	22,695

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Seattle-Tacoma-Bellevue, WA



Deaths reported to DAWN
 Drug-related.....545
 Drug-related suicide.....61

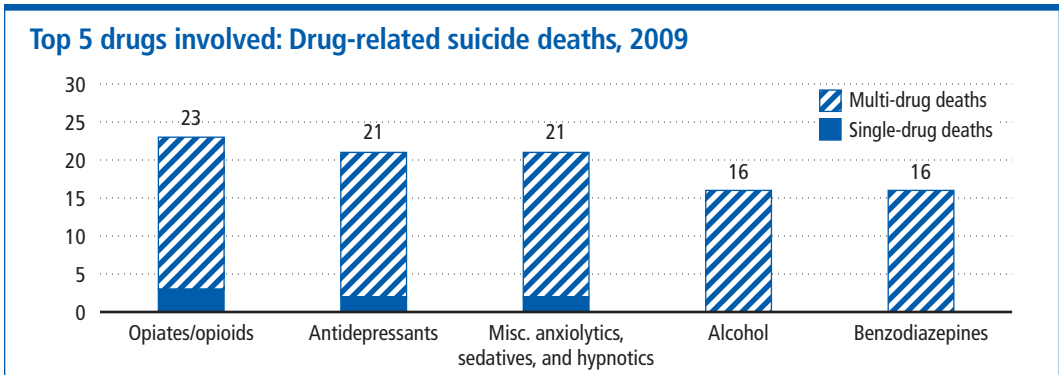
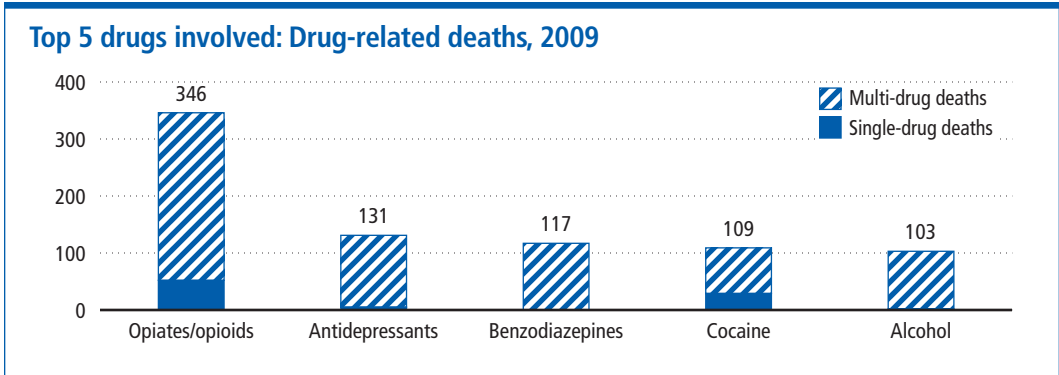
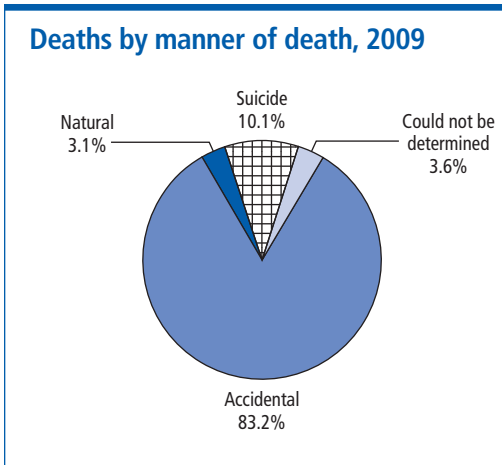
Metro area population, 2009 3,407,848

Population covered by DAWN 3,407,848

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	545	16.0	61	1.8	3,407,848
1. King County, WA	294	15.3	36	1.9	1,916,441
2. Pierce County, WA	147	18.4	12	1.5	796,836
3. Snohomish County, WA	104	15.0	13	1.9	694,571

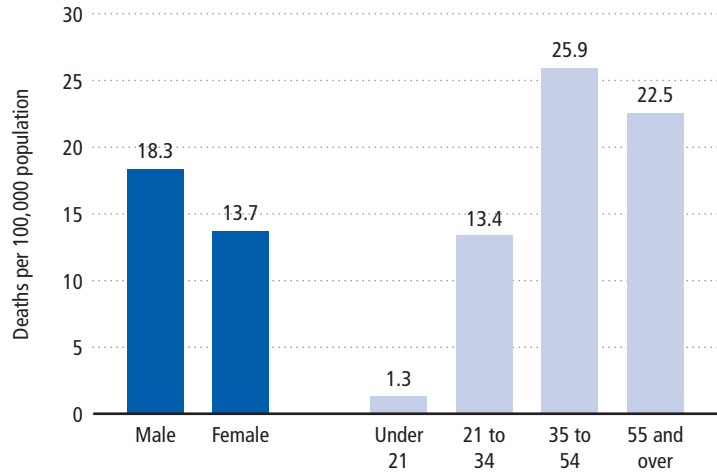


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

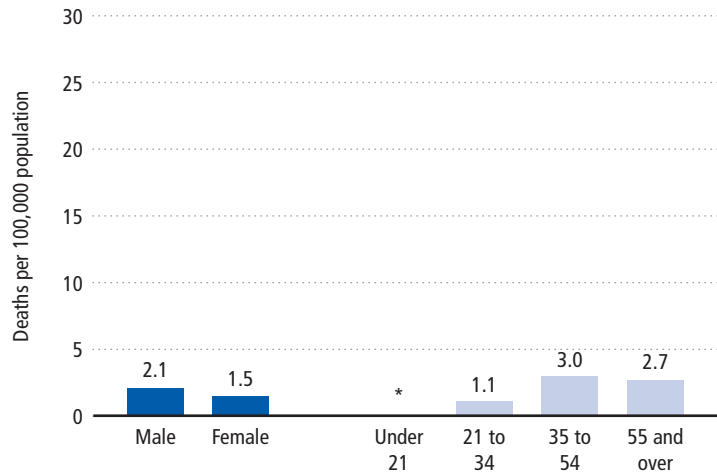
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Seattle-Tacoma-Bellevue, WA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	153	Health care facility	10
Home	302	Home	40
Public place	26	Public place	9
Other	64	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	569	545	184	71	61	15
Alcohol	134	103	*	24	16	0
Cocaine	122	109	29	*	*	0
Marijuana	22	12	0	*	*	0
Stimulants	47	55	23	4	*	*
Club drugs	*	*	0	0	0	0
Hallucinogens	*	*	0	0	0	0
Inhalants	*	*	0	4	4	4
Antidepressants	141	131	5	33	21	*
Antipsychotics	24	24	*	9	5	*
Benzodiazepines	116	117	0	26	16	0
Misc. anxiolytics, sedatives, and hypnotics	72	64	*	20	21	*
Opiates/opioids	389	346	52	33	23	*
Heroin (specified)	68	41	10	5	0	0
Methadone	174	146	25	*	4	*
All other opiates/opioids	219	206	17	28	20	*
Nonsteroidal anti-inflammatory agents	*	*	0	*	4	0
Salicylates/combinations	12	8	5	*	*	0
Misc. analgesics/combinations	22	22	*	18	14	0
Anticonvulsants	24	19	*	5	4	0
Muscle relaxants	30	24	0	5	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

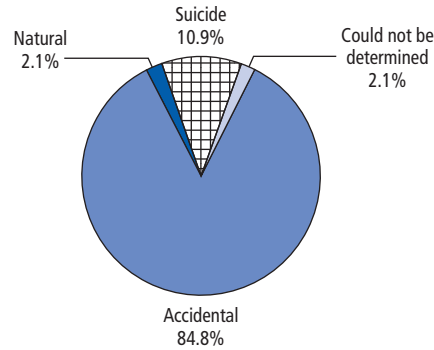
Seattle-Tacoma-Bellevue, WA: King County, WA



King County, WA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	294
Drug-related suicide.....	36
Population	1,916,441
Deaths per 100,000 population	
Drug-related.....	15.3
Drug-related suicide.....	1.9

Deaths by manner of death, 2009



Place of death, 2009

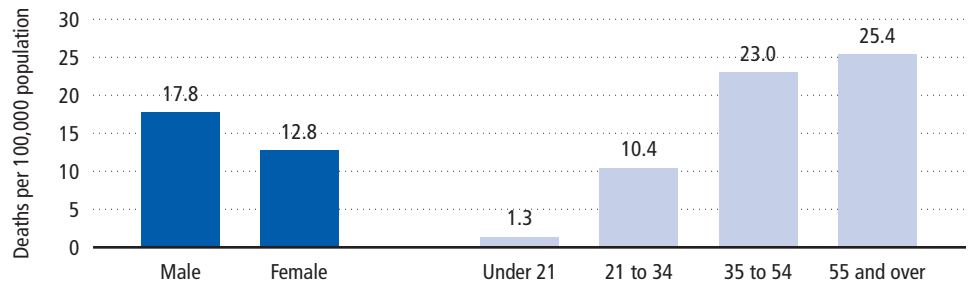
Drug-related		Deaths
Health care facility		109
Home		133
Public place		12
Other		40
Not documented		0
Drug-related suicide		Deaths
Health care facility		7
Home		22
Public place		5
Other		*
Not documented		0

Drug-related deaths by drug category, 2008-2009

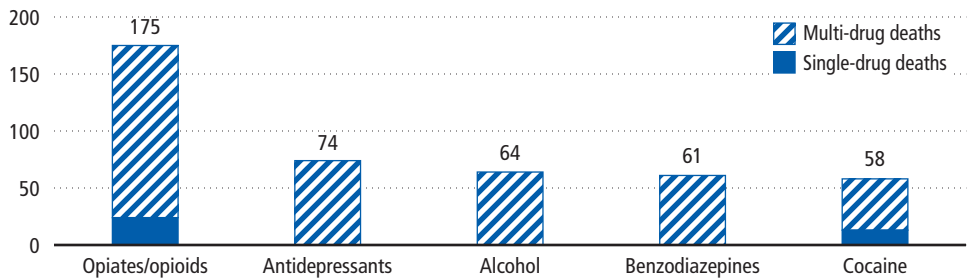
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	305	294	107	38	36	12
Alcohol	70	64	0	15	10	0
Cocaine	75	58	13	*	0	0
Marijuana	0	0	0	0	0	0
Stimulants	16	20	8	*	0	0
Club drugs	*	*	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	0	*	4	4
Antidepressants	69	74	0	14	14	*
Antipsychotics	15	10	*	5	*	*
Benzodiazepines	58	61	0	14	8	0
Misc. anxiolytics, sedatives, and hypnotics	42	35	0	11	15	*
Opiates/opioids	194	175	24	15	12	*
Heroin (specified)	45	24	4	*	0	0
Methadone	91	79	15	*	*	0
All other opiates/opioids	96	96	5	10	11	*
Nonsteroidal anti-inflammatory agents	0	*	0	0	*	0
Salicylates/combinations	10	8	5	*	*	0
Misc. analgesics/combinations	5	8	*	10	6	0
Anticonvulsants	15	10	*	*	*	0
Muscle relaxants	13	9	0	*	0	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Seattle-Tacoma-Bellevue, WA: Pierce County, WA



Pierce County, WA: Deaths and population, 2009

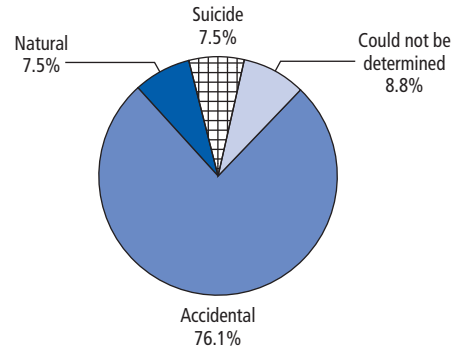
Deaths reported to DAWN	
Drug-related.....	147
Drug-related suicide.....	12
Population	796,836
Deaths per 100,000 population	
Drug-related.....	18.4
Drug-related suicide.....	1.5

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	150	147	56	23	12	*
Alcohol	36	27	*	7	*	*
Cocaine	25	27	9	*	*	*
Marijuana	22	12	0	*	*	*
Stimulants	22	26	12	*	*	*
Club drugs	*	0	0	0	0	*
Hallucinogens	*	*	0	0	0	*
Inhalants	*	*	0	*	0	*
Antidepressants	34	29	5	12	*	*
Antipsychotics	*	6	*	*	*	*
Benzodiazepines	29	26	0	6	*	*
Misc. anxiolytics, sedatives, and hypnotics	15	14	*	6	*	*
Opiates/opioids	100	84	17	12	5	*
Heroin (specified)	21	11	*	*	0	*
Methadone	46	29	9	*	*	*
All other opiates/opioids	54	50	5	12	4	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	*	*
Salicylates/combinations	*	0	0	0	0	*
Misc. analgesics/combinations	7	5	0	4	*	*
Anticonvulsants	*	*	0	0	0	*
Muscle relaxants	6	6	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

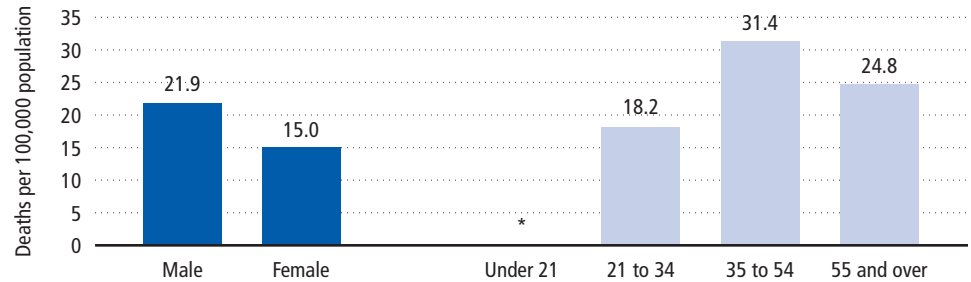
Deaths by manner of death, 2009



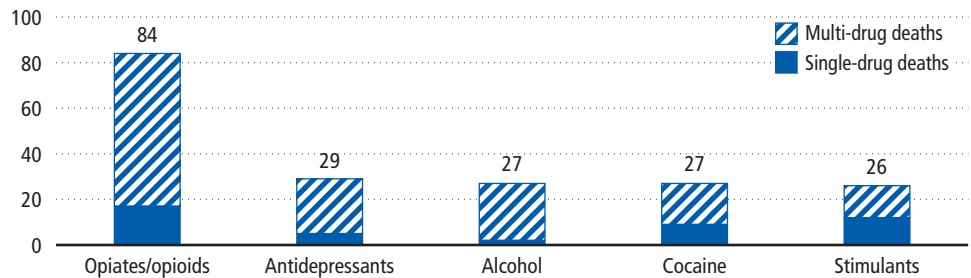
Place of death, 2009

Drug-related		Deaths
Health care facility		34
Home		91
Public place		10
Other		12
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		9
Public place		*
Other		0
Not documented		0

Death rates by gender and age: Drug-related, 2009



Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

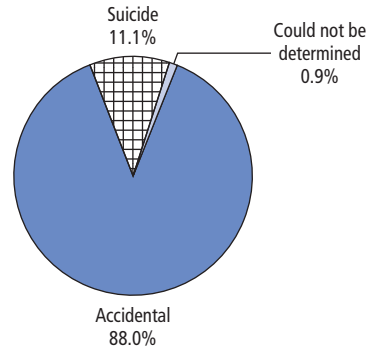
Seattle-Tacoma-Bellevue, WA: Snohomish County, WA



Snohomish County, WA: Deaths and population, 2009

Deaths reported to DAWN	
Drug-related.....	104
Drug-related suicide.....	13
Population	694,571
Deaths per 100,000 population	
Drug-related.....	15.0
Drug-related suicide.....	1.9

Deaths by manner of death, 2009



Place of death, 2009

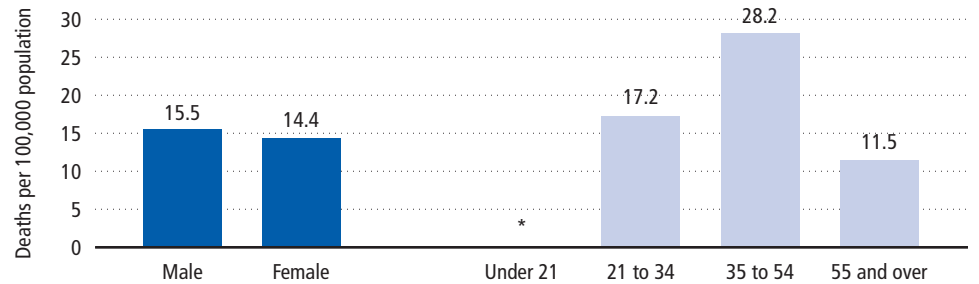
Drug-related		Deaths
Health care facility		10
Home		78
Public place		4
Other		12
Not documented		0
Drug-related suicide		Deaths
Health care facility		*
Home		9
Public place		*
Other		0
Not documented		0

Drug-related deaths by drug category, 2008-2009

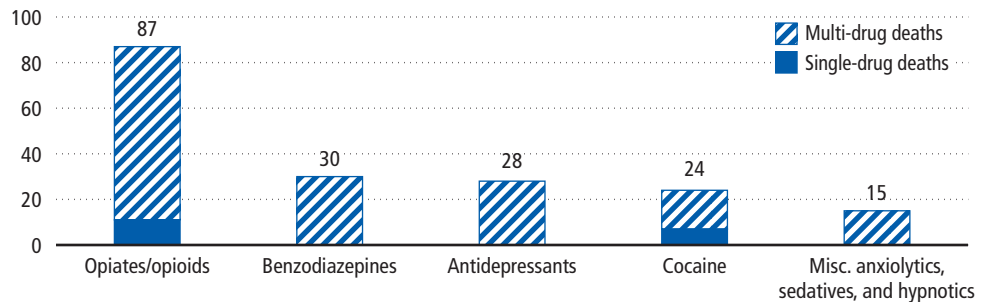
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	114	104	21	10	13	0
Alcohol	28	12	0	*	4	
Cocaine	22	24	7	0	*	
Marijuana	0	0	0	0	0	
Stimulants	9	9	*	0	*	
Club drugs	0	0	0	0	0	
Hallucinogens	0	0	0	0	0	
Inhalants	0	0	0	0	0	
Antidepressants	38	28	0	7	5	
Antipsychotics	6	8	0	*	*	
Benzodiazepines	29	30	0	6	5	
Misc. anxiolytics, sedatives, and hypnotics	15	15	0	*	4	
Opiates/opioids	95	87	11	6	6	
Heroin (specified)	*	6	*	0	0	
Methadone	37	38	*	0	*	
All other opiates/opioids	69	60	7	6	5	
Nonsteroidal anti-inflammatory agents	*	*	0	*	*	
Salicylates/combinations	0	0	0	0	*	
Misc. analgesics/combinations	10	9	0	4	7	
Anticonvulsants	7	7	0	*	*	
Muscle relaxants	11	9	0	*	0	

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

Death rates by gender and age: Drug-related, 2009



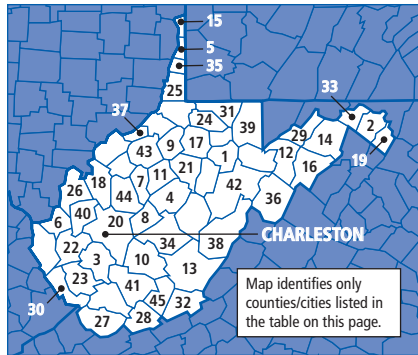
Top 5 drugs involved: Drug-related deaths, 2009



NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

West Virginia



Deaths reported to DAWN

Drug-related.....424
 Drug-related suicide.....47

State

population, 2009..... 1,819,777

Population

covered by DAWN..... 1,819,777

Percent of population

covered by DAWN..... 100%

State overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (55)	424	23.3	47	2.6	1,819,777
1. Barbour County	3	19.0	1	6.3	15,758
2. Berkeley County	32	30.8	1	1.0	103,854
3. Boone County	8	32.4	1	4.0	24,709
4. Braxton County	3	20.8	1	6.9	14,434
5. Brooke County	10	42.5	1	4.3	23,509
6. Cabell County	29	30.5	3	3.2	95,214
7. Calhoun County	3	42.1	0	0.0	7,118
8. Clay County	3	29.9	0	0.0	10,022
9. Doddridge County	0	0.0	0	0.0	7,202
10. Fayette County	12	26.0	0	0.0	46,123
11. Gilmer County	2	29.3	0	0.0	6,824
12. Grant County	4	33.8	0	0.0	11,833
13. Greenbrier County	5	14.5	0	0.0	34,527
14. Hampshire County	2	8.8	2	8.8	22,695
15. Hancock County	4	13.5	2	6.7	29,729
16. Hardy County	6	44.1	0	0.0	13,611
17. Harrison County	14	20.3	1	1.5	68,911
18. Jackson County	4	14.3	0	0.0	28,067
19. Jefferson County	13	24.6	2	3.8	52,750
20. Kanawha County	50	26.1	6	3.1	191,663
21. Lewis County	3	17.3	0	0.0	17,391
22. Lincoln County	0	0.0	2	9.0	22,147

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
23. Logan County	16	45.1	3	8.5	35,498
24. Marion County	6	10.6	0	0.0	56,706
25. Marshall County	6	18.4	0	0.0	32,556
26. Mason County	7	27.4	1	3.9	25,568
27. McDowell County	16	71.4	1	4.5	22,398
28. Mercer County	21	33.9	1	1.6	61,921
29. Mineral County	3	11.0	1	3.7	27,204
30. Mingo County	11	41.7	0	0.0	26,387
31. Monongalia County	15	16.7	2	2.2	90,080
32. Monroe County	2	14.6	1	7.3	13,715
33. Morgan County	3	18.3	0	0.0	16,385
34. Nicholas County	7	26.7	0	0.0	26,213
35. Ohio County	10	22.7	1	2.3	44,015
36. Pendleton County	0	0.0	0	0.0	7,390
37. Pleasants County	0	0.0	0	0.0	7,364
38. Pocahontas County	2	23.8	0	0.0	8,418
39. Preston County	3	9.9	0	0.0	30,247
40. Putnam County	3	5.4	1	1.8	55,673
41. Raleigh County	32	40.4	4	5.1	79,187
42. Randolph County	4	14.1	1	3.5	28,390
43. Ritchie County	0	0.0	0	0.0	10,208
44. Roane County	4	26.9	0	0.0	14,870
45. Summers County	1	7.6	0	0.0	13,081

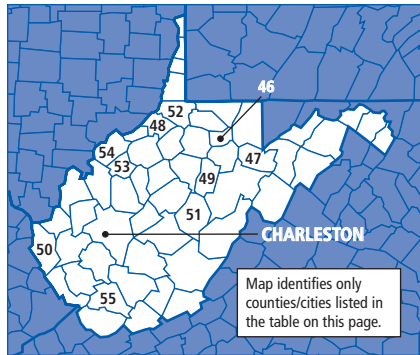
NOTES: 1. Drug-related deaths exclude suicides.

2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

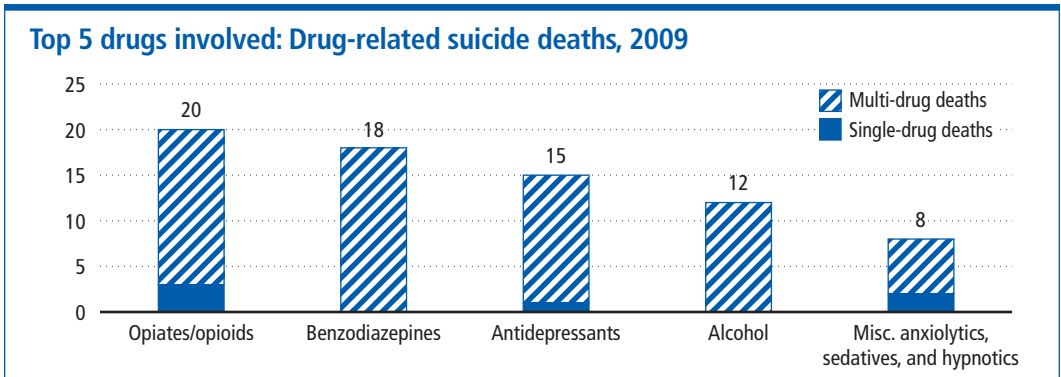
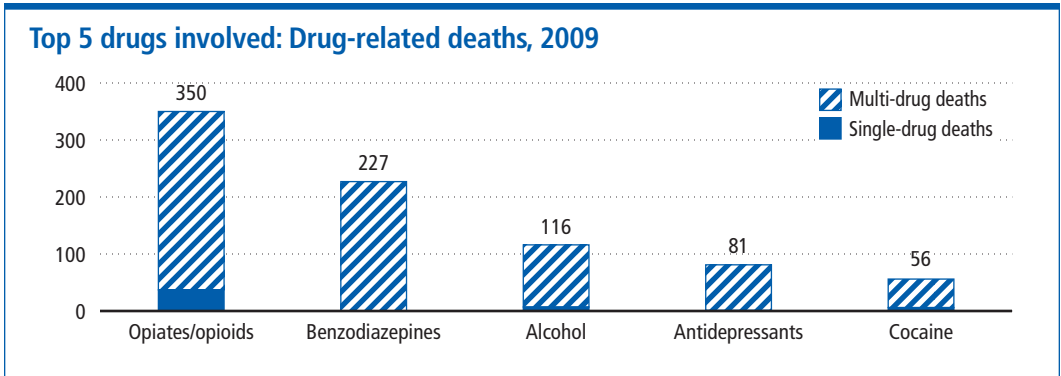
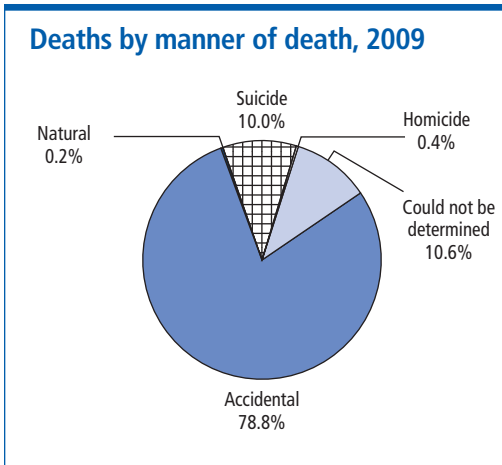
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

West Virginia



State overview: Deaths and population by county, 2009 (continued)

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
46. Taylor County	1	6.1	2	12.2	16,328
47. Tucker County	0	0.0	0	0.0	6,812
48. Tyler County	3	34.6	0	0.0	8,680
49. Upshur County	0	0.0	0	0.0	23,806
50. Wayne County	8	19.5	0	0.0	41,119
51. Webster County	2	21.2	0	0.0	9,444
52. Wetzel County	3	18.5	0	0.0	16,226
53. Wirt County	0	0.0	0	0.0	5,605
54. Wood County	12	13.8	2	2.3	86,888
55. Wyoming County	13	55.8	3	12.9	23,304



NOTES: 1. Drug-related deaths exclude suicides.

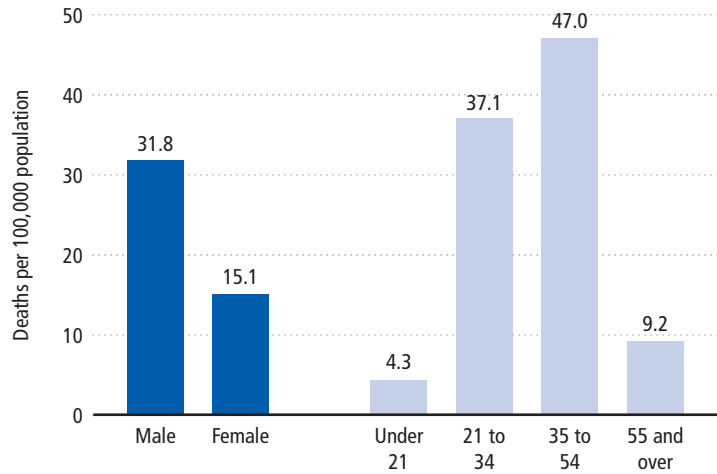
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

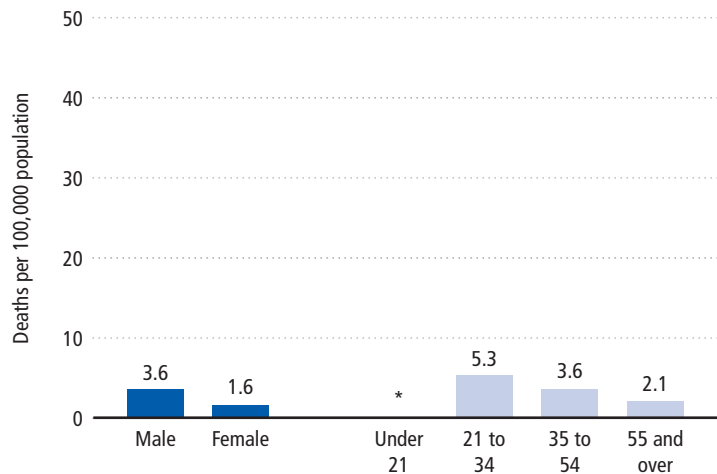
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

West Virginia

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	128	Health care facility	9
Home	210	Home	27
Public place	37	Public place	7
Other	49	Other	4
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

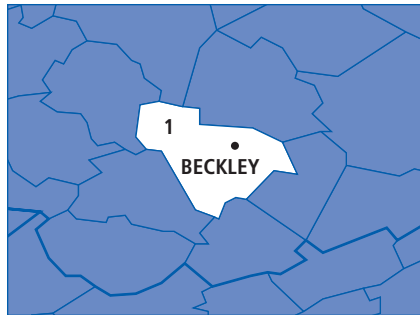
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	463	424	58	38	47	11
Alcohol	124	116	7	17	12	0
Cocaine	79	56	6	*	7	*
Marijuana	9	4	0	*	0	0
Stimulants	4	*	*	0	*	0
Club drugs	0	0	0	0	0	0
Hallucinogens	0	0	0	0	0	0
Inhalants	*	*	*	*	0	0
Antidepressants	81	81	*	15	15	*
Antipsychotics	12	4	0	*	*	*
Benzodiazepines	272	227	0	11	18	0
Misc. anxiolytics, sedatives, and hypnotics	38	48	0	9	8	*
Opiates/opioids	364	350	37	9	20	*
Heroin (specified)	34	38	9	0	0	0
Methadone	86	70	12	*	*	*
All other opiates/opioids	269	278	16	7	17	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	0
Salicylates/combinations	*	0	0	0	0	0
Misc. analgesics/combinations	29	20	*	9	4	0
Anticonvulsants	14	6	0	*	*	*
Muscle relaxants	26	35	0	*	*	0

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Beckley, WV



Deaths reported to DAWN

Drug-related.....	32
Drug-related suicide.....	4

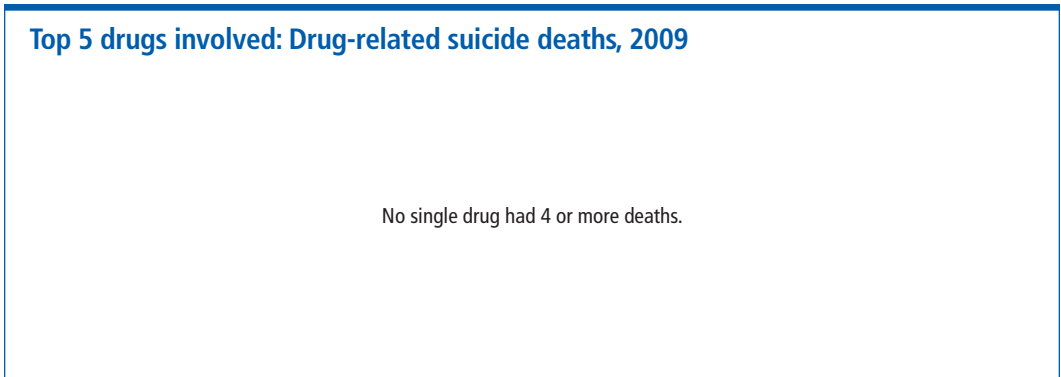
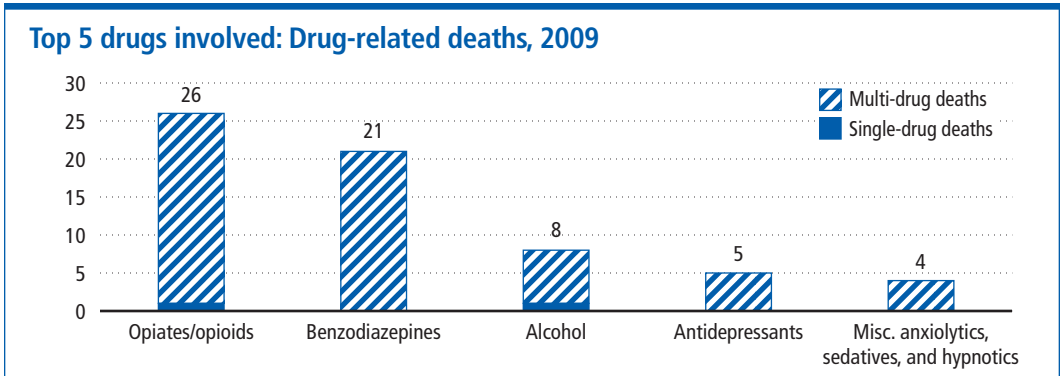
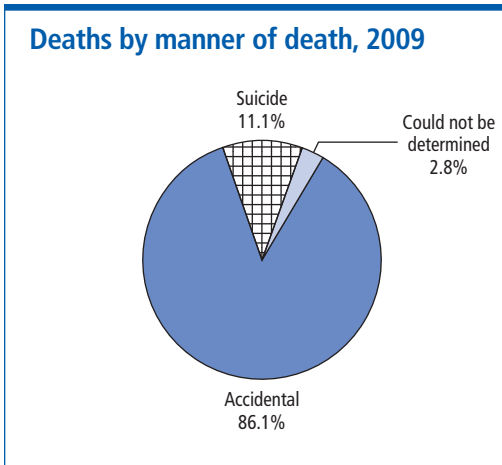
Metro area population, 2009..... 79,187

Population covered by DAWN..... 79,187

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	32	40.4	4	5.1	79,187
1. Raleigh County, WV	32	40.4	4	5.1	79,187

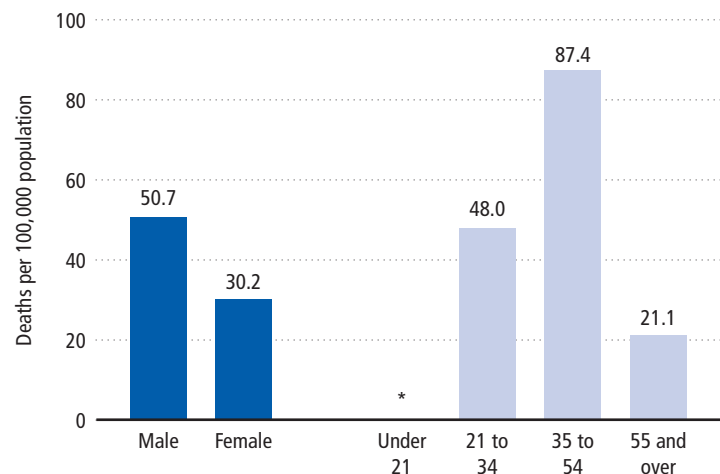


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

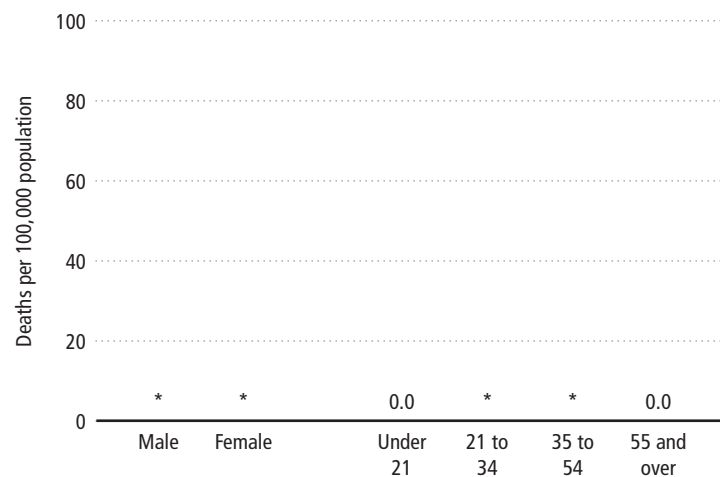
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Beckley, WV

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	7	Health care facility	*
Home	17	Home	*
Public place	4	Public place	0
Other	4	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

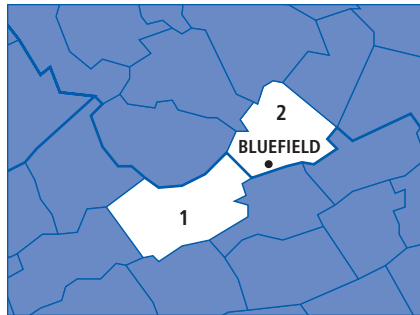
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	20	32	*	*	4	0
Alcohol	8	8	*	*	*	
Cocaine	5	*	*	*	*	
Marijuana	*	0	*	*	0	
Stimulants	0	0	*	*	0	
Club drugs	0	0	*	*	0	
Hallucinogens	0	0	*	*	0	
Inhalants	0	*	*	*	0	
Antidepressants	*	5	*	*	*	
Antipsychotics	*	0	*	*	0	
Benzodiazepines	14	21	*	*	*	
Misc. anxiolytics, sedatives, and hypnotics	*	4	*	*	*	
Opiates/opioids	14	26	*	*	*	
Heroin (specified)	0	0	*	*	0	
Methadone	*	*	*	*	0	
All other opiates/opioids	12	26	*	*	*	
Nonsteroidal anti-inflammatory agents	0	0	*	*	0	
Salicylates/combinations	0	0	*	*	0	
Misc. analgesics/combinations	*	*	*	*	0	
Anticonvulsants	*	0	*	*	0	
Muscle relaxants	0	4	*	*	*	

NOTES: 1. Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 2. Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 3. Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
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SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

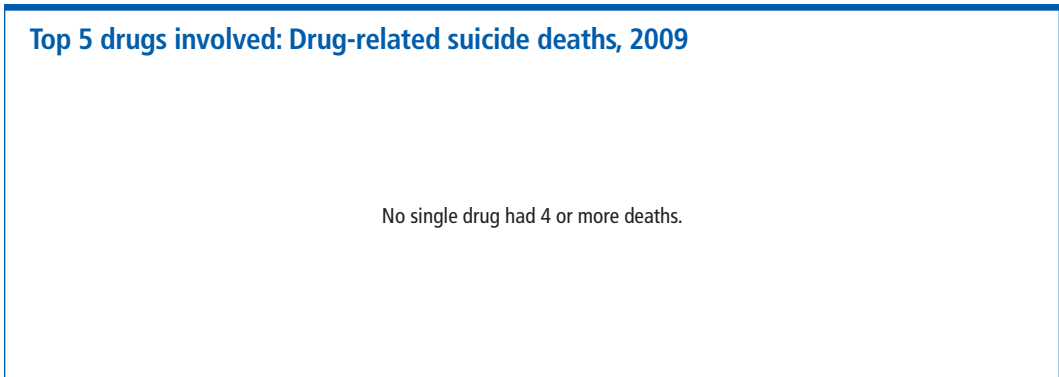
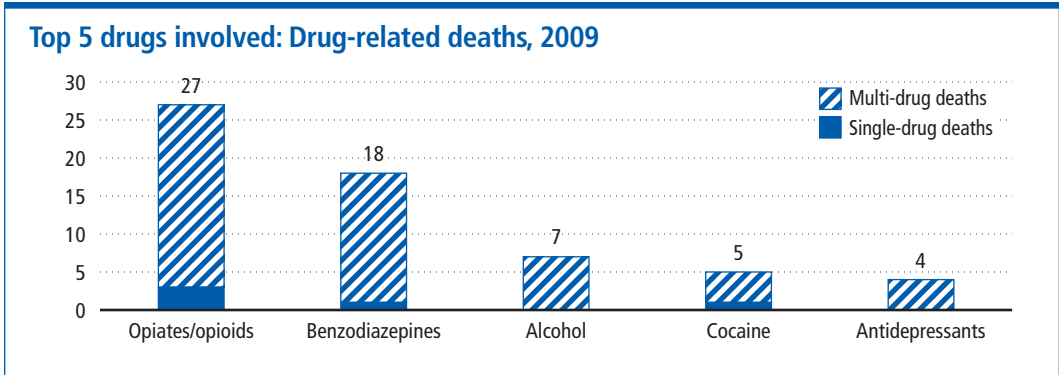
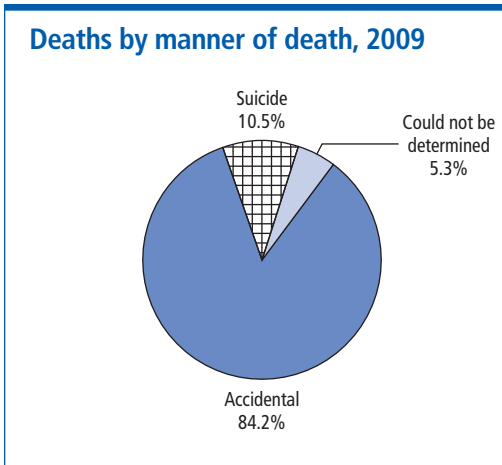
Bluefield, WV-VA



Deaths reported to DAWN	
Drug-related.....	34
Drug-related suicide.....	4
Metro area population, 2009.....	
	106,828
Population covered by DAWN.....	
	106,828
Percent of population covered by DAWN.....	
	100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	34	31.8	4	3.7	106,828
1. Tazewell County, VA	13	28.9	3	6.7	44,907
2. Mercer County, WV	21	33.9	1	1.6	61,921

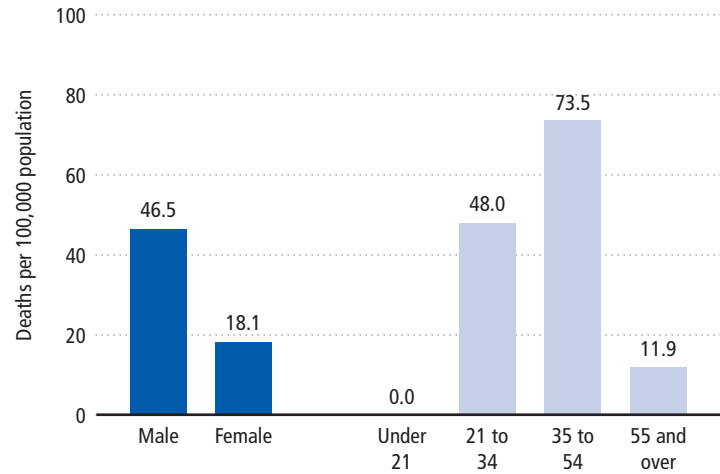


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
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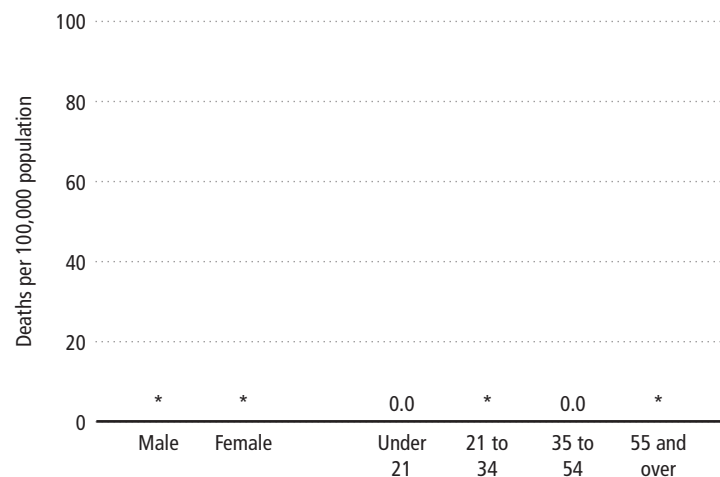
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Bluefield, WV-VA

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	12	Health care facility	*
Home	13	Home	*
Public place	4	Public place	0
Other	5	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

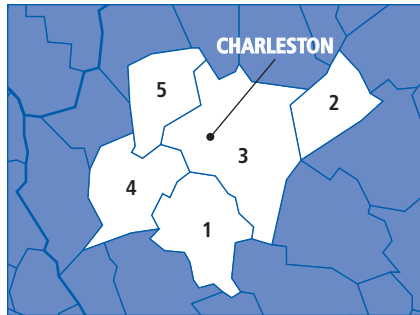
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	39	34	6	*	4	*
Alcohol	4	7	0	*	*	*
Cocaine	4	5	*	*	*	*
Marijuana	*	0	0	*	0	*
Stimulants	0	0	0	*	0	*
Club drugs	0	0	0	*	0	*
Hallucinogens	0	0	0	*	0	*
Inhalants	*	0	0	*	0	*
Antidepressants	7	4	0	*	*	*
Antipsychotics	0	0	0	*	0	*
Benzodiazepines	20	18	*	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	4	*	0	*	*	*
Opiates/opioids	31	27	*	*	*	*
Heroin (specified)	0	0	0	*	0	*
Methadone	*	7	0	*	0	*
All other opiates/opioids	30	24	*	*	*	*
Nonsteroidal anti-inflammatory agents	0	0	0	*	0	*
Salicylates/combinations	0	0	0	*	0	*
Misc. analgesics/combinations	*	*	0	*	*	*
Anticonvulsants	0	0	0	*	0	*
Muscle relaxants	0	*	0	*	0	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Charleston, WV



Deaths reported to DAWN
 Drug-related.....64
 Drug-related suicide.....10

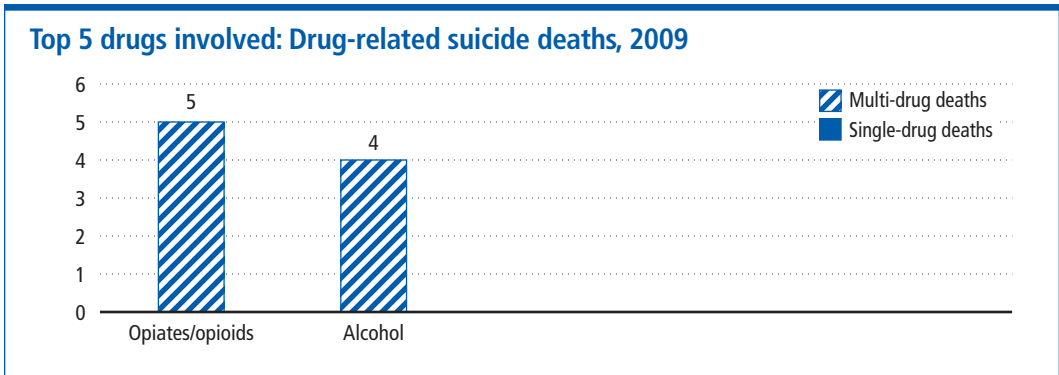
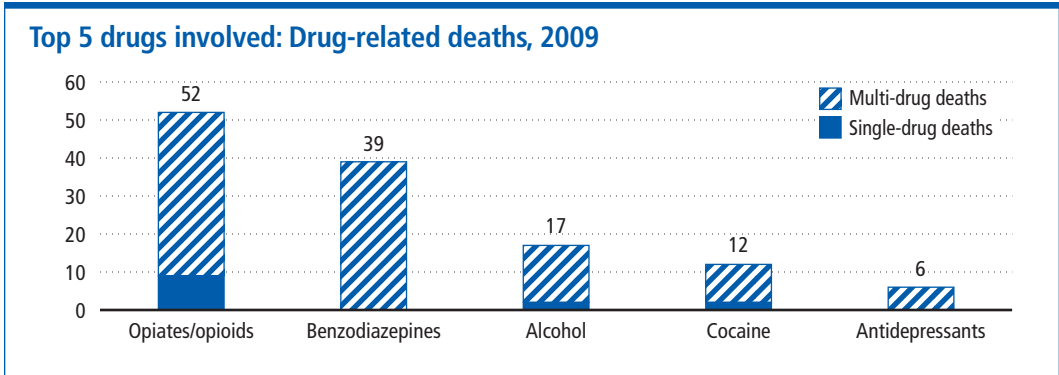
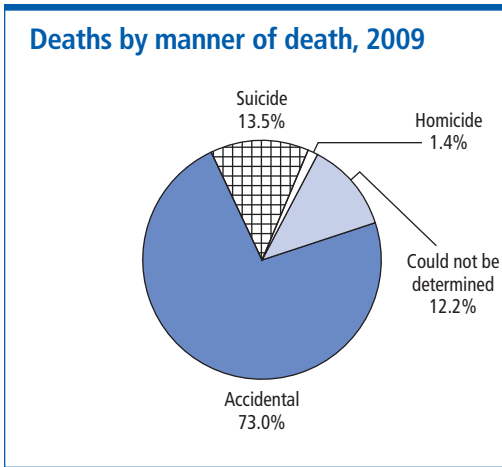
Metro area population, 2009..... 304,214

Population covered by DAWN..... 304,214

Percent of population covered by DAWN..... 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (5)	64	21.0	10	3.3	304,214
1. Boone County, WV	8	32.4	1	4.0	24,709
2. Clay County, WV	3	29.9	0	0.0	10,022
3. Kanawha County, WV	50	26.1	6	3.1	191,663
4. Lincoln County, WV	0	0.0	2	9.0	22,147
5. Putnam County, WV	3	5.4	1	1.8	55,673

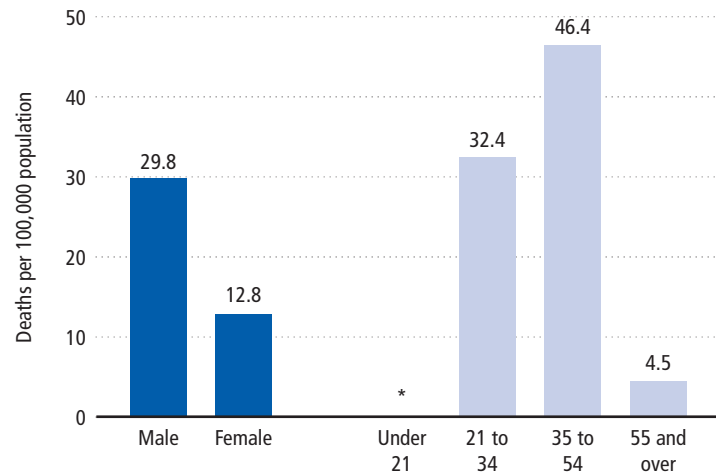


NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

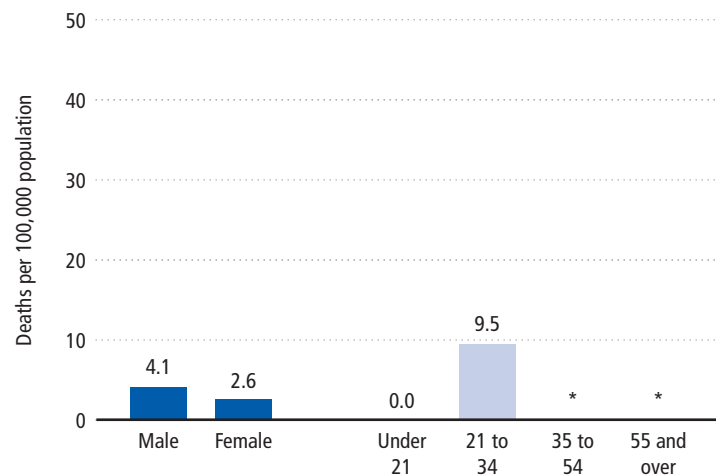
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Charleston, WV

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	27	Health care facility	*
Home	23	Home	7
Public place	5	Public place	0
Other	9	Other	0
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

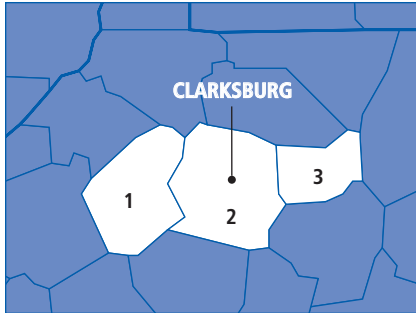
Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	92	64	15	6	10	*
Alcohol	18	17	*	4	4	*
Cocaine	18	12	*	0	*	*
Marijuana	*	0	0	0	0	*
Stimulants	*	*	*	0	0	*
Club drugs	0	0	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	0	0	*
Antidepressants	16	6	0	*	*	*
Antipsychotics	6	0	0	0	0	*
Benzodiazepines	56	39	0	*	*	*
Misc. anxiolytics, sedatives, and hypnotics	4	5	0	0	*	*
Opiates/opioids	69	52	9	0	5	*
Heroin (specified)	5	4	*	0	0	*
Methadone	16	6	*	0	0	*
All other opiates/opioids	53	45	5	0	5	*
Nonsteroidal anti-inflammatory agents	0	0	0	0	0	*
Salicylates/combinations	0	0	0	0	0	*
Misc. analgesics/combinations	4	*	*	*	0	*
Anticonvulsants	6	*	0	*	*	*
Muscle relaxants	10	*	0	0	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Clarksburg, WV

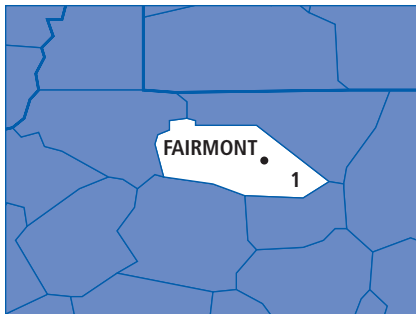


Deaths reported to DAWN	
Drug-related.....	15
Drug-related suicide.....	3
Metro area population, 2009 92,441	
Population covered by DAWN 92,441	
Percent of population covered by DAWN 100%	

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	15	16.2	3	3.2	92,441
1. Doddridge County, WV	0	0.0	0	0.0	7,202
2. Harrison County, WV	14	20.3	1	1.5	68,911
3. Taylor County, WV	1	6.1	2	12.2	16,328

Fairmont, WV



Deaths reported to DAWN	
Drug-related.....	6
Drug-related suicide.....	0
Metro area population, 2009 56,706	
Population covered by DAWN 56,706	
Percent of population covered by DAWN 100%	

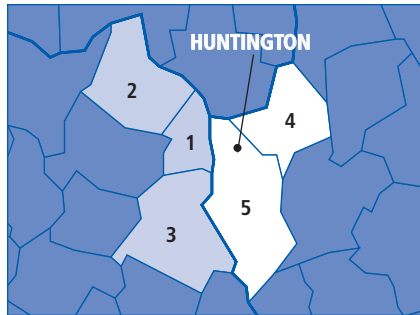
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	6	10.6	0	0.0	56,706
1. Marion County, WV	6	10.6	0	0.0	56,706

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Huntington-Ashland, WV-KY-OH



Deaths reported to DAWN
 Drug-related.....37
 Drug-related suicide.....3

Metro area population, 2009 285,624

Population covered by DAWN 136,333

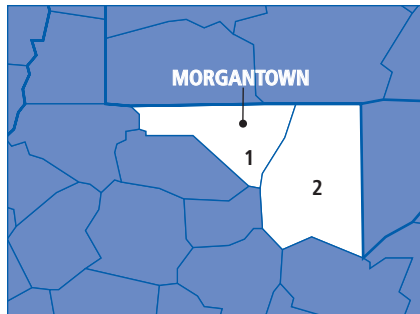
Percent of population covered by DAWN 48%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	37	27.1	3	2.2	136,333
1. Boyd County, KY					48,527
2. Greenup County, KY					38,020
3. Lawrence County, OH					62,744
4. Cabell County, WV	29	30.5	3	3.2	95,214
5. Wayne County, WV	8	19.5	0	0.0	41,119

Shaded areas did not participate in DAWN this year.

Morgantown, WV



Deaths reported to DAWN
 Drug-related.....18
 Drug-related suicide.....2

Metro area population, 2009 120,327

Population covered by DAWN 120,327

Percent of population covered by DAWN 100%

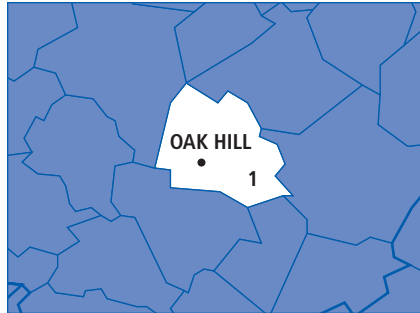
Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	18	15.0	2	1.7	120,327
1. Monongalia County, WV	15	16.7	2	2.2	90,080
2. Preston County, WV	3	9.9	0	0.0	30,247

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Oak Hill, WV



Deaths reported to DAWN

Drug-related.....	12
Drug-related suicide.....	0

Metro area population, 2009 46,123

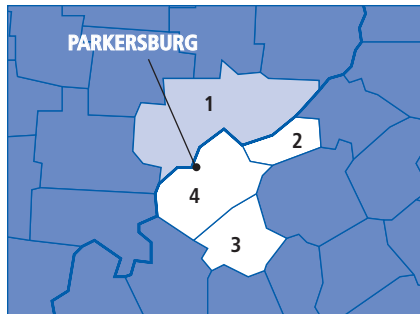
Population covered by DAWN 46,123

Percent of population covered by DAWN 100%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	12	26.0	0	0.0	46,123
1. Fayette County, WV	12	26.0	0	0.0	46,123

Parkersburg-Marietta-Vienna, WV-OH



Deaths reported to DAWN

Drug-related.....	12
Drug-related suicide.....	2

Metro area population, 2009 160,905

Population covered by DAWN 99,857

Percent of population covered by DAWN 62%

Metro area overview: Deaths and population by county, 2009

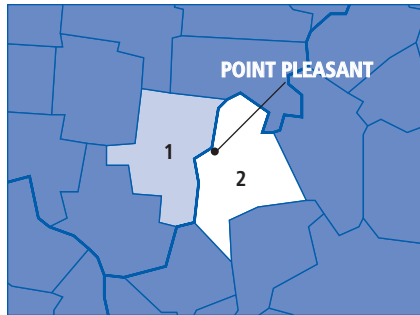
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (3)	12	12.0	2	2.0	99,857
1. Washington County, OH					61,048
2. Pleasants County, WV	0	0.0	0	0.0	7,364
3. Wirt County, WV	0	0.0	0	0.0	5,605
4. Wood County, WV	12	13.8	2	2.3	86,888

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Point Pleasant, WV-OH



Deaths reported to DAWN
 Drug-related.....7
 Drug-related suicide.....1

Metro area
 population, 2009 56,262

Population
 covered by DAWN 25,568

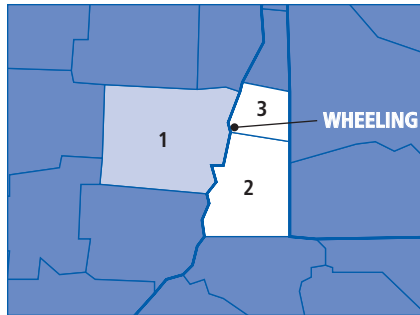
Percent of population
 covered by DAWN 45%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	7	27.4	1	3.9	25,568
1. Gallia County, OH					30,694
2. Mason County, WV	7	27.4	1	3.9	25,568

Shaded areas did not participate in DAWN this year.

Wheeling, WV-OH



Deaths reported to DAWN
 Drug-related.....16
 Drug-related suicide.....1

Metro area
 population, 2009 144,637

Population
 covered by DAWN 76,571

Percent of population
 covered by DAWN 53%

Metro area overview: Deaths and population by county, 2009

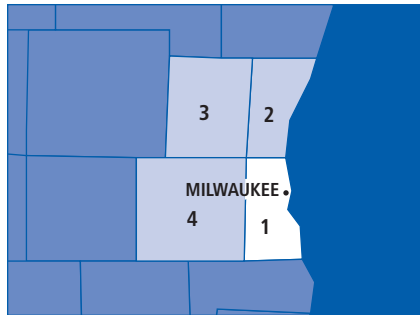
County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (2)	16	20.9	1	1.3	76,571
1. Belmont County, OH					68,066
2. Marshall County, WV	6	18.4	0	0.0	32,556
3. Ohio County, WV	10	22.7	1	2.3	44,015

Shaded areas did not participate in DAWN this year.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Milwaukee-Waukesha-West Allis, WI



Deaths reported to DAWN
 Drug-related.....166
 Drug-related suicide.....16

Metro area
 population, 2009 1,559,667

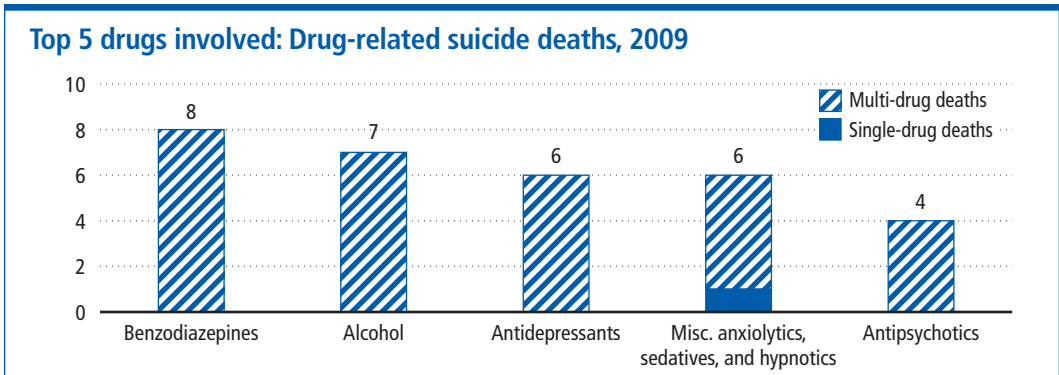
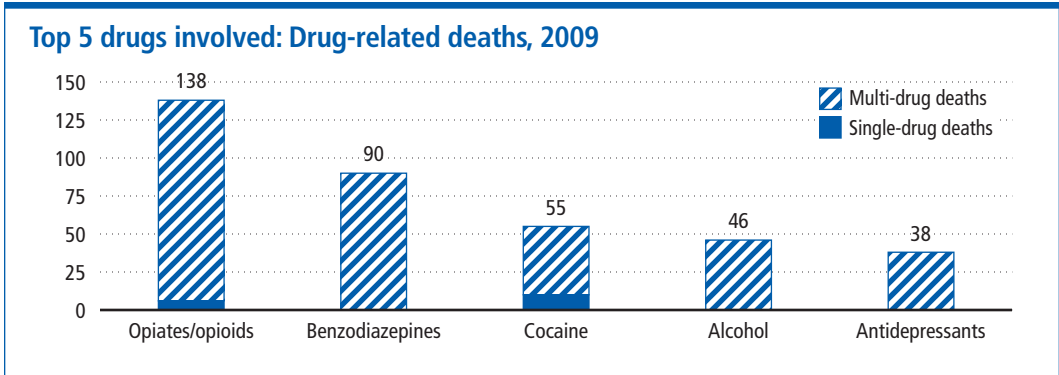
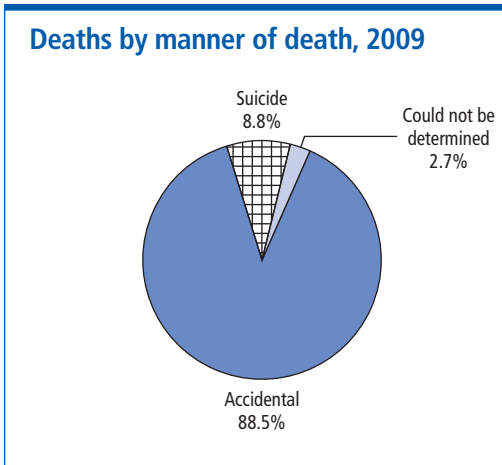
Population
 covered by DAWN 959,521

Percent of population
 covered by DAWN 62%

Metro area overview: Deaths and population by county, 2009

County	Drug-related		Drug-related suicide		Population
	Deaths	Rate	Deaths	Rate	
Total participating (1)	166	17.3	16	1.7	959,521
1. Milwaukee County, WI	166	17.3	16	1.7	959,521
2. Ozaukee County, WI					86,311
3. Washington County, WI					130,681
4. Waukesha County, WI					383,154

Shaded areas did not participate in DAWN this year.



NOTES: 1. Drug-related deaths exclude suicides.

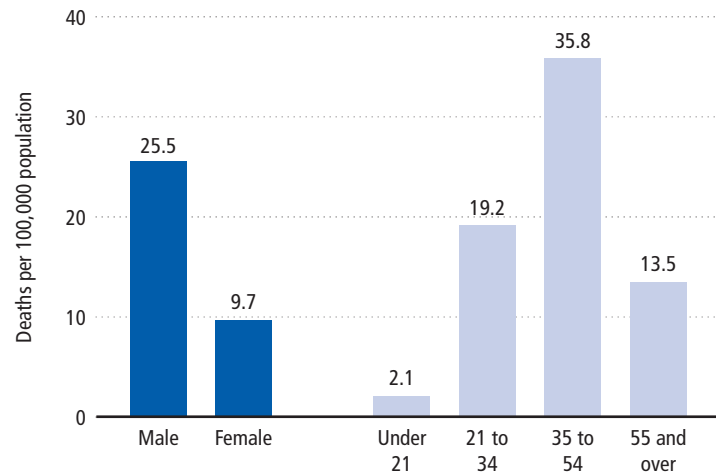
2. All death rates are per 100,000 population.

3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

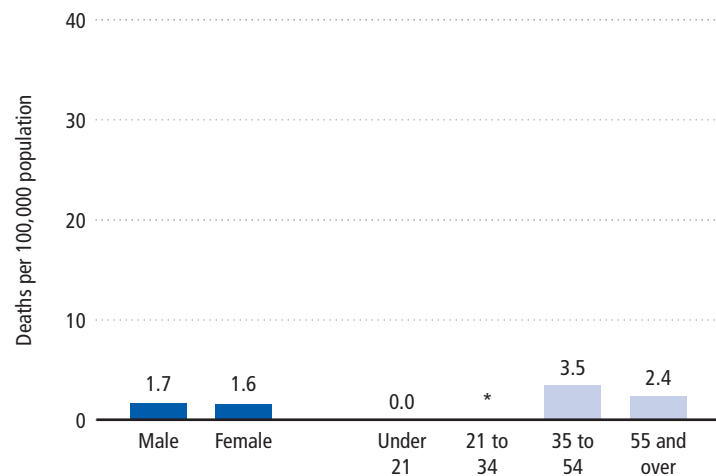
SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

Milwaukee-Waukesha-West Allis, WI

Death rates by gender and age: Drug-related, 2009



Death rates by gender and age: Drug-related suicide, 2009



Place of death, 2009

Drug-related	Deaths	Drug-related suicide	Deaths
Health care facility	14	Health care facility	4
Home	121	Home	9
Public place	5	Public place	*
Other	26	Other	*
Not documented	0	Not documented	0

Drug-related deaths by drug category, 2008-2009

Drug category	Drug-related			Drug-related suicide		
	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009	Deaths, 2008	Deaths, 2009	Single-drug deaths, 2009
ALL DRUGS	180	166	16	10	16	*
Alcohol	68	46	0	4	7	*
Cocaine	61	55	10	*	*	*
Marijuana	*	*	0	0	0	*
Stimulants	0	*	0	0	0	*
Club drugs	*	*	0	0	0	*
Hallucinogens	0	0	0	0	0	*
Inhalants	0	0	0	0	0	*
Antidepressants	48	38	0	5	6	*
Antipsychotics	10	4	0	*	4	*
Benzodiazepines	84	90	0	7	8	*
Misc. anxiolytics, sedatives, and hypnotics	30	32	0	4	6	*
Opiates/opioids	140	138	6	4	4	*
Heroin (specified)	38	39	0	0	0	*
Methadone	44	44	5	0	0	*
All other opiates/opioids	105	109	*	4	4	*
Nonsteroidal anti-inflammatory agents	6	4	0	0	*	*
Salicylates/combinations	*	0	0	0	0	*
Misc. analgesics/combinations	19	7	0	*	4	*
Anticonvulsants	15	12	0	*	*	*
Muscle relaxants	13	12	0	*	*	*

NOTES: Alcohol row includes alcohol in combination with other drugs (all ages) and alcohol alone in decedents under age 21.
 Club drugs row includes MDMA (Ecstasy), GHB, flunitrazepam (Rohypnol), and ketamine.
 Hallucinogens row includes PCP, LSD, and miscellaneous hallucinogens.

NOTES: 1. Drug-related deaths exclude suicides.
 2. All death rates are per 100,000 population.
 3. An asterisk (*) signifies that a small number of deaths was suppressed to protect privacy.

SOURCE: Center for Behavioral Health Statistics and Quality, SAMHSA, Drug Abuse Warning Network, 2009.

APPENDIX A

MULTUM *LEXICON* END-USER LICENSE AGREEMENT

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Lexi-Comp's drug information does not endorse drugs, diagnose patients or recommend therapy. Lexi-Comp's drug information is an informational resource designed to assist licensed healthcare practitioners in caring for their patients and/or to serve end-users viewing this Lexi-Comp Product as a supplement to, and not a substitute for, the expertise, skill, knowledge and judgment of healthcare practitioners. Healthcare practitioners should use their professional judgment in using the information provided. The absence of a warning for a given drug or drug combination in no way should be construed to indicate that the drug or drug combination is safe, effective or appropriate for any given patient. Lexi-Comp and its affiliates do not assume any responsibility for any aspect of healthcare administered with the aid of information Lexi-Comp and its affiliates provides.

The information contained herein is not intended to cover all possible uses, directions, precautions, warnings, drug interactions, allergic reactions, or adverse effects. If you have questions about the drugs you are taking, check with your doctor, nurse or pharmacist.

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APPENDIX B

GLOSSARY OF TERMS

This glossary defines terms used in data collection activities, analyses, and publications associated with the mortality component of the Drug Abuse Warning Network (DAWN).

Accident (Manner of death): “Accident” is a manner of death assigned by the medical examiner or coroner (ME/C) to deaths where there is little or no evidence that the injury or poisoning occurred with intent to harm or cause death and the fatal outcome was unintentional. For a death to be considered a DAWN case, the ME/C must have determined that the death was related to recent drug use. (See **Manner of death** and **Drug-related death**.)

Body systems: Refers to neurological, cardiovascular, gastrointestinal, genitourinary, respiratory, musculoskeletal, skin and soft tissue, lymphatic, endocrine, head and neck, abdominal, or multisystem conditions identified in the chain of events that led to the drug-related death. (See also **Cause of death**.)

Cause of death: The chain of events (diseases, injuries, or complications) that caused the death, as recorded on the death certificate or in other ME/C records. A death can have multiple causes. The immediate cause is listed first and is followed by contributing causes listed sequentially, ending with the underlying cause. Other significant conditions that contributed to the death are listed separately.

Coroner (C): Death investigation jurisdictions typically use either a medical examiner (ME) system or a coroner (C) system. Unlike MEs, coroners need not be physicians; usually, the only prerequisite for serving as a coroner is that the individual be more than 18 years of age and a resident of the county or district to be served. Coroners are typically elected rather than appointed. They may have jurisdiction over counties or districts within States. (See also **Jurisdiction** and **Medical examiner**.)

Could not be determined (Manner of death): “Could not be determined” is a manner of death assigned by the ME/C when the information pointing to one manner of death is no more compelling than one or more other competing manners of death when all available information is considered. For the death to be considered a DAWN case, the ME/C must have determined that the death was related to recent drug use. (See **Manner of death** and **Drug-related death**.)

Drug: A substance that is (1) used as a medication or in the preparation of medication; (2) an illicit substance that causes addiction, habituation, or a marked change in consciousness; or (3) both. Substances reportable to DAWN include alcohol, illicit drugs (e.g., club drugs, cocaine, heroin, marijuana, stimulants), nonpharmaceutical inhalants, prescription drugs (e.g., antibiotics, antidepressants, antipsychotics, anticoagulants, beta blockers, birth control pills, hormone replacement, insulin, muscle relaxants, pain relievers, sleeping aids), drugs used in treatment of medical conditions (e.g., respiratory therapy, chemotherapy, radiation therapy), vaccines, dietary supplements, vitamins, and other over-the-counter pharmaceutical products. DAWN publications use the term “drug” to refer to any of these substances. Multiple substances can be reported for each DAWN case. Therefore, the total number of drugs exceeds the total number of DAWN cases reported.

Drug category: A generic grouping of related pharmaceuticals or other substances reported to DAWN, based on the drug classification system developed by Multum Information Services, a subsidiary of the Cerner Corporation, and modified for use with DAWN. (More information on the Multum system is available at <http://www.multum.com/Lexicon.htm>). In general, the drug categories reflect the therapeutic uses for prescription and over-the-counter pharmaceuticals.

Additional clarification is provided for the following drug categories, as these are unique to DAWN:

- *Alcohol alone*—DAWN treats alcohol as an illicit drug for minors. Therefore, DAWN collects data on deaths involving alcohol and no other drugs if the decedent is under the age of 21.
- *Alcohol-in-combination*—DAWN records if alcohol was involved in all drug-related deaths for decedents of all ages.
- *Stimulants*—This drug category includes amphetamines and methamphetamines and excludes central nervous system stimulants, such as caffeine or methylphenidate. Amphetamines and methamphetamines are combined for analysis because medical records and toxicology tests often generically refer to either drug as “amphetamines.”
- *Amphetamines*—Originally classified by Multum as a central nervous system stimulant, this class of substances was reassigned by DAWN to the category of Illicit Drugs, which is part of a larger grouping, Major Substances of Abuse. For purposes of classification, “amphetamines” includes compounds derived from or related to the drug amphetamine. Although some designer drugs fall into the class of amphetamines, they are reported individually as major substances of abuse (e.g., methamphetamines).
- *Inhalants*—This category includes (1) anesthetic gases, and (2) any nonpharmaceutical substance that has psychoactive effects when inhaled, sniffed, or snorted. Excluded from the inhalant category are carbon monoxide and nonpharmaceutical inhalants if the exposure was accidental (e.g., inhaling paint fumes while painting a closet).

Anesthetic gases are presumed to have been inhaled. Included in this category are, for example, nitrous oxide, ether, and chloroform. The route of administration for nonpharmaceuticals is not assumed and must be documented in ME/C records specifically as inhalation. Psychoactive nonpharmaceuticals that, when inhaled, are included in this category fall into three main categories: volatile solvents, nitrites, and chlorofluorohydrocarbons. Examples of substances in each of these three categories include the following:

Volatile solvents—This category of inhalants includes adhesives (model airplane glue, rubber cement, household glue), aerosols (spray paint, hair spray, air freshener, deodorant, fabric protector), solvents and gases (nail polish remover, paint thinner, correction fluid and thinner, toxic markers, pure toluene, lighter fluid, gasoline, carburetor cleaner, octane booster), cleaning agents (dry cleaning fluid, spot remover, degreaser), food products (vegetable cooking spray; dessert topping spray, such as whipped cream or “whippets”), and gases (butane, propane, helium);

Nitrites—This category of inhalants includes amyl nitrites (“poppers,” “snappers”) and butyl nitrites (“rush,” “locker room,” “bolt,” “climax,” video head cleaner); and

Chlorofluorohydrocarbons—Freons are an example of this category of inhalants.

- *Opiates/opioids*—This category includes opiates (narcotic substances derived from opium) and opioids (semisynthetic and synthetic substances with similar narcotic properties). For reporting, this category is subdivided into (1) **heroin (specified)**—includes only specific reports of heroin; (2) **methadone**—whether used in the treatment of opiate addiction or pain; and (3) **all other opiates/opioids**—includes nonspecific reports of “opiates” and specific named substances, such as codeine, morphine, fentanyl, hydrocodone, oxycodone, and others.

Drug-related death: This category includes any death related to recent drug use and is the basis for the deaths reported in the annual DAWN mortality publications after 2005. To be a DAWN case, a drug needs only to be implicated in the death; the drug does not need to have caused the death. Even if only one drug is reported, it cannot be assumed that the substance was the sole and direct cause of the death. (See also **Single-drug death**.)

Additional clarification is provided in regard to classifying “Homicides” and “Suicides” as being drug-related:

- *Homicide*—This category, defined as the taking of another individual’s life using drug(s), is used only when the drug was a direct cause of death. Homicides by drugs include deaths for which the decedent was given a drug or other substance to hasten his or her death. Homicides by means other than drugs are not reportable to DAWN. For example, a homicide by shooting or stabbing is not a DAWN case, even if the victim was using drugs that contributed to violent behavior. For a death to be considered a DAWN homicide, the ME/C must have made the initial determination that the death was a homicide, and the means of death must be a drug(s).
- *Suicide*—This category includes cases for which the death was initially determined by the ME/C as a suicide death. A suicide death that involves hanging, wrist slashing, shooting, jumping, and so forth is considered to be a DAWN case only if drugs were involved and documented as a contributing factor.

Gamma hydroxybutyrate (GHB): This is a hallucinogen and depressant frequently combined with alcohol and other beverages. This drug is also used by bodybuilders to aid in fat reduction and muscle building. (For further information, see <http://www.drugabuse.gov/infofacts/infofactsindex.html>.)

Homicide (Manner of death): “Homicide” is a manner of death assigned by the ME/C to deaths that result from an injury or poisoning committed by another person with the intent to cause fear, harm, or death. (While quite common, intent to cause death is not required for classification as homicide.) For a death to be considered a DAWN case, the ME/C must have made the initial determination that the death was a homicide, and the means of death must be a drug(s). The drug(s) must be the direct cause of death or have hastened the death. This condition is an exception to the general DAWN rule that a drug need only have been related to the death. (See **Manner of death** and **Drug-related death**.)

Jurisdiction: DAWN uses the term “jurisdiction” to mean the geographic area for which an ME/C’s office is responsible. The terms “death investigation jurisdiction,” “jurisdiction,” and “county” are used interchangeably because ME/Cs’ offices are typically organized by county. In the few cases where there are multiple ME/Cs in a county, counts of deaths are aggregated and reported at the county level. For participating states, every county or jurisdiction within each state is included in DAWN. Some States are organized in single statewide jurisdictions. DAWN disaggregates state-level returns by county for the purpose of reporting data at the county and metropolitan levels.

Differences in death investigation procedures are often associated with whether the jurisdiction has a medical examiner (ME) system or a coroner (C) system. In addition, there are nearly always some differences in death investigation procedures across States. Differences in death investigation procedures limit the comparability of DAWN ME/C findings.

Lysergic acid diethylamide (LSD): This is a hallucinogen usually taken orally. (For further information, see <http://www.drugabuse.gov/infofacts/infofactsindex.html>.)

Manner of death: This classification is determined by the ME/C using the categories provided on the U.S. Standard Certificate of Death. "Manner of death" classifications reflect the presence or absence of intent to harm and the presence or absence of violence. Deaths are assigned to one of five categories by the ME/C based on the following criteria:¹

- **Natural**—Deaths that are due solely or nearly totally to disease and/or the aging process.
- **Accident**—Deaths where there is little or no evidence that the injury or poisoning occurred with intent to harm or cause death and the fatal outcome was unintentional.
- **Suicide**—Deaths that result from an injury or poisoning as a result of an intentional, self-inflicted act committed to do self-harm or cause the death of oneself.
- **Homicide**—Deaths that occur as a result of injury or poisoning committed by another person with the intent to cause fear, harm, or death.
- **Could not be determined**—Deaths where the information pointing to one manner of death is no more compelling than one or more other competing manners of death when all available information is considered.

(For additional detail on the criteria for determining if a death is a DAWN case, see **Drug-related death** and the individual **Manner of death** classifications.)

Medical examiner (ME): Death investigation jurisdictions typically use either a medical examiner (ME) system or a coroner (C) system. Most MEs are licensed physicians or forensic pathologists and are generally appointed (rather than elected). They may have jurisdiction over a county, district, or an entire State. (See also **Coroner** and **Jurisdiction**.)

Methylenedioxymethamphetamine (MDMA): This is a hallucinogen with stimulant effects, usually taken orally. (For further information, see <http://www.drugabuse.gov/infofacts/infofactsindex.html>.)

Metropolitan area: An area comprising a relatively large core city or cities and the adjacent geographic areas. Conceptually, these areas are integrated economic and social units with a large population center. Unless otherwise noted, metropolitan area analyses prepared by DAWN utilize the boundaries established by the Office of Management and Budget (OMB) in 2003 and updated annually thereafter.

Natural (Manner of death): "Natural" is a manner of death assigned by the ME/C to deaths that are due solely or nearly totally to disease and/or the aging process. For a death to be considered a DAWN case, there must be a drug(s) related to the death. (See **Manner of death** and **Drug-related death**.)

¹ National Association of Medical Examiners. (2006). *Forensic Autopsy Performance Standards*. (Available at <http://thename.org/>.)

Phencyclidine (PCP): This is a hallucinogenic, white crystalline powder that is readily soluble in water or alcohol or may be snorted or smoked. (For further information, see <http://www.drugabuse.gov/infofacts/infofactsindex.html>.)

Place of death: The location that best describes where the death occurred. The place of death response categories are:

- *Emergency department* (e.g., hospital emergency department),
- *Other health care facility* (e.g., hospital unit other than an emergency department, including nursing home, hospice, or any other health care institution in which the decedent was receiving care),
- *Decedent's home* (e.g., decedent's home, apartment, or other dwelling),
- *Public place* (e.g., in a store, on the street, in a park),
- *Other* (e.g., neighbor's house, in a car), and
- *Not documented*.

Race/ethnicity: OMB is responsible for standard protocols for the collection of data on race and ethnicity by federal systems. For data collections such as DAWN, where self-identification by the individual is not feasible, OMB protocol permits a combined format, whereby race and Hispanic ethnicity are recorded in a single data item that could still record multiple entries for race, Hispanic ethnicity, or both.

Since January 2003, DAWN has collected data on race/ethnicity using the combined format. For reporting, DAWN collapses the reported race/ethnicity information into four mutually exclusive categories, plus an unknown category, as follows:

- *White*—A person having origins in any of the original peoples of Europe, the Middle East, or North Africa. Those who are identified as White and Hispanic are classified as Hispanic.
- *Black or African American*—A person having origins in any of the black racial groups of Africa. Those who are identified as Black or African American and Hispanic are classified as Hispanic.
- *Hispanic or Latino*—A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. Those who are identified as Hispanic are classified as Hispanic, regardless of any other race/ethnicity designations.
- *Race/ethnicity not tabulated above*—A person who is an American Indian, Alaska Native, Asian, Native Hawaiian, or Other Pacific Islander, or a person of two or more races/ethnicities.
- *Unknown*—Race/ethnicity is unknown.

Rate: A measure of the incidence of drug-related emergency department visits per 100,000 population. A rate can be calculated for the total population or for any subset defined by characteristics such as age and gender.

Single-drug death: A single-drug death is one in which only one drug was involved. The relation between the death and the drug need not be causal; the drug needs only to be implicated in the death. DAWN captures single-drug deaths involving alcohol if the decedent was younger than age 21.

Suicide (Manner of death): "Suicide" is a manner of death assigned by the ME/C to deaths that result from an injury or poisoning as a result of an intentional, self-inflicted act committed to do self-harm or cause the death of oneself. A suicide death that involves hanging, wrist slashing, shooting, jumping, and the like is considered to be a DAWN

case if drugs were involved and documented as a contributing factor. Drug(s) do not need to be the immediate cause of death. (See **Manner of death** and **Drug-related death**.)

Toxic effects: Injury, illness, or damage that can be attributed to the ingestion of a drug. (See also **Cause of death**.)

APPENDIX C

DAWN MORTALITY DATA COLLECTION

DAWN data collection

DAWN mortality data are collected in participating medical examiner and coroner (ME/C) offices through a retrospective review of case records for every death investigated by the ME/C. Families are never interviewed. The review of source records is performed by a trained DAWN reporter in each participating facility. Depending on the needs of the facility, the DAWN reporter may be an employee of the death investigation jurisdiction or an employee of the DAWN operations contractor.

Within each facility that participates in DAWN, the designated DAWN reporter reviews all death records to identify deaths related to drug use. The DAWN reporter submits an electronic case report to the DAWN system for each death that meets the specific case selection criteria.

Deaths eligible for DAWN

A DAWN case is any death related to recent drug use. DAWN includes deaths associated with substance abuse and misuse, both intentional and accidental. This also includes the use of drugs for legitimate therapeutic purposes. For a death to be considered a DAWN case, the relation between the death and the drug need not be causal; the drug needs only to be implicated in the death. Only recent drug use is included, and the reason that a patient used a drug is irrelevant.

The case criteria are intended to be broad and inclusive and to have few exceptions. Broad criteria take into account the fact that documentation in death records varies in clarity and comprehensiveness across ME/Cs. Broad criteria minimize the potential for judgments that could cause data to vary systematically and unexpectedly across reporters and jurisdictions. In addition, broad criteria are designed to capture a very diverse set of drug-related deaths, which can be aggregated and disaggregated to serve a variety of analytical purposes and the interests of multiple audiences.

There are some clearly delineated exceptions to the DAWN case criteria. A death is *not* a DAWN case if:

- There was no evidence of recent drug use.
- The death was not processed by an ME/C.
- The decedent was a drug user but died of natural causes unrelated to the drug use.
- The decedent was a homicide victim, but the method of homicide was not poisoning by drugs.
- The decedent consumed a nonpharmaceutical substance but did not inhale it.
- The death involved inhalation of carbon monoxide and no other reportable substance.
- The decedent had a history of drug use but no recent use.
- Alcohol was the only substance involved, and the decedent was an adult (age 21 or over).
- The only documentation of drug involvement was in toxicology test results.

- The only drugs listed (e.g., current medications) were not related to the death.
- The death was a consequence of undermedication (taking too little of a drug).

Data items collected by DAWN

The information collected on DAWN deaths and suicide deaths falls into four general categories:

- **Operations data.** These data items, used in processing and tracking DAWN cases, include *Facility ID* and *Date of Death*.
- **Demographic data.** These data items, used to investigate difference in drug use patterns across decedent demographic groups, include basic information such as *Sex*, *Age*, *Decedent's Last Residence ZIP Code*, and *Race/Ethnicity*.
- **Characteristics of the case.** These data items, used to understand the circumstances of the death, include *ZIP Code for Place of Death*, *Cause of Death*, and *Manner of Death*. The Manner of Death information collected reflects the manner of death assigned by the ME/C using the categories appearing on the U.S. Standard Certificate of Death.
- **Substances data.** These data items constitute the core of the data reported to DAWN. They include information about the specific drug(s) or substance(s) used, whether the substance was confirmed by toxicology report, the route of administration of each reported substance, and whether alcohol was involved and confirmed by toxicology test.

Depending on the data item, the DAWN data collection system, the electronic Medical Examiner Reporting System (eMERS), allows for entering categorical responses (including "Not documented" or "Could not be determined") and open-ended responses. Additional information on the data items collected by DAWN, particularly as may be pertinent to analysis, appears in the Glossary of Terms (Appendix B to this publication). Further details on the data items and how they are collected can be found in the *DAWN Medical Examiner Reference Guide*.¹

Drugs included in DAWN

DAWN covers a wide range of drugs and substances, including the following:²

- Illegal drugs, such as heroin, cocaine, marijuana, and Ecstasy;
- Prescription drugs, such as Prozac®, Vicodin®, OxyContin®, alprazolam, and methylphenidate;
- Over-the-counter medications, including aspirin, acetaminophen, ibuprofen, and multi-ingredient cough and cold remedies;
- Dietary supplements, including vitamins, herbal remedies, and nutritional products;
- Psychoactive, nonpharmaceutical inhalants;
- Alcohol in combination with other drugs; and
- Alcohol alone, in patients aged less than 21 years.

¹ Substance Abuse and Mental Health Services Administration, Office of Applied Studies. (2006). *DAWN Medical Examiner Reference Guide*. (Available at http://dawninfo.samhsa.gov/files/collect_2006-2008/me_reference_guide_2006-2008.pdf)

² The classification of drugs used in DAWN is derived from the Multum *Lexicon*, © 2010 Lexi-Comp, Inc. and/or Cerner Multum, Inc. The classification was modified to meet DAWN's unique requirements (2010). The Multum Licensing Agreement governing use of the *Lexicon* can be found in Appendix A and on the Internet at http://dawninfo.samhsa.gov/drug_vocab.

In general, DAWN includes nonpharmaceutical substances that are consumed by inhalation, sniffing, or snorting and have a psychoactive effect when inhaled. There are two noteworthy exceptions: (1) deaths involving inhalation of carbon monoxide, and (2) deaths involving accidental inhalation of nonpharmaceuticals (e.g., exposure to paint fumes while painting a closet).

DAWN features that enhance data quality and reliability

Several methods are used to improve the quality and reliability of DAWN data. These include:

- Case finding by a retrospective review of death records for every death investigated by a participating ME/C;
- Electronic reporting with automated prompts and data validation;
- Accurate, specific, and nonredundant drug reporting;
- Screening data to reduce incidental drug reporting;
- Inclusion of information on laboratory testing performed by the ME/C to identify drugs;
- Rigorous training and certification of DAWN reporters; and
- In-house review and cleaning of DAWN case reports.

Participation of medical examiners and coroners

ME/Cs participate in DAWN on a voluntary basis and constitute neither a sample nor a census of ME/Cs in the United States. ME/Cs are invited to join DAWN based on their location in selected metropolitan areas. Recruitment efforts focus primarily on areas where DAWN data are also collected from hospital emergency departments. In addition to recruitment targeted at metropolitan areas, DAWN has added States with centralized ME/C systems to gain a better understanding of drug-related mortality outside of the targeted metropolitan areas.

In this publication, the terms “death investigation jurisdiction,” “jurisdiction,” and “county” are used interchangeably because ME/Cs’ offices are typically organized by county. In the few cases where there are multiple ME/Cs in a county, counts of deaths are aggregated and reported at the county level. For participating states, every county or jurisdiction within each state is included in DAWN.

Metropolitan area definitions

The metropolitan area definitions used in this publication are those established in 2003 by the Office of Management and Budget (OMB) based on the 2000 U.S. Census and updated annually thereafter.³ OMB updates include the adding or dropping of metropolitan and micropolitan areas, name changes, and boundary changes. DAWN Area Mortality Reports reflect the areas, names, and boundaries that were current as of the end of the data collection year.

³ Office of Management and Budget (OMB), Revised Definitions of Metropolitan Statistical Areas, New Definitions of Micropolitan Statistical Areas and Combined Statistical Areas, and Guidance on Uses of the Statistical Definitions of These Areas, Bulletin No. 03-04, June 6, 2003. (Available at <http://www.whitehouse.gov/omb/bulletins/b03-04.html>.) Updates describing new metropolitan or micropolitan areas and changes to existing areas are provided annually by OMB. (Available at http://www.whitehouse.gov/omb/bulletins_default.)

