

Data Brief 282: Drug Overdose Deaths Among Adolescents Aged 15–19 in the United States: 1999–2015

Data table for Figure 1. Drug overdose death rates for adolescents aged 15–19, by sex: United States, 1999–2015

[Rates per 100,000 population enumerated as of April 1 for 2000 and 2010 and estimated as of July 1 for all other years]

Year	Rate		
	Total	Male	Female
1999	1.6	2.1	1.1
2000	2.1	2.9	1.2
2001	2.5	3.4	1.5
2002	2.9	4.0	1.7
2003	3.1	4.3	1.8
2004	3.7	5.2	2.0
2005	3.5	5.0	1.9
2006	3.9	5.6	2.0
2007	4.2	6.2	2.1
2008	4.2	6.1	2.1
2009	3.6	5.2	1.9
2010	3.8	5.3	2.2
2011	3.8	5.4	2.2
2012	3.1	4.4	1.7
2013	3.2	4.3	2.0
2014	3.1	4.0	2.2
2015	3.7	4.6	2.7

NOTE: Drug overdose deaths are those with *International Classification of Diseases, Tenth Revision* underlying cause-of-death codes X40–X44, X60–X64, X85, and Y10–Y14.

SOURCE: NCHS, National Vital Statistics System, Mortality.

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Data table for Figure 2. Percent distribution of drug overdose deaths for adolescents aged 15–19, by intent and sex: United States, 2015

Intent	Percent		
	Total	Male	Female
Total	100.0	100.0	100.0
Unintentional	80.4	86.2	70.1
Suicide	13.5	8.7	21.9
Homicide	0.9	0.6	1.4
Undetermined	5.2	4.5	6.5

NOTE: Drug overdose deaths are those with *International Classification of Diseases, Tenth Revision* underlying cause-of-death codes X40–X44 (unintentional), X60–X64 (suicide), X85 (homicide), and Y10–Y14 (undetermined).

SOURCE: NCHS, National Vital Statistics System, Mortality.

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Data table for Figure 3. Drug overdose death rates for adolescents aged 15–19, by type of drug involved: United States, 1999–2015

[Rates per 100,000 population enumerated as of April 1 for 2000 and 2010 and estimated as of July 1 for all other years]

Year	Rate			
	Drug overdose deaths involving opioids	Cocaine	Benzodiazepines	Psychostimulants with abuse potential
1999	0.8	0.3	*	0.1
2000	0.9	0.3	0.1	0.2
2001	1.3	0.3	0.2	0.2
2002	1.5	0.5	0.2	0.2
2003	1.8	0.5	0.3	0.2
2004	2.2	0.5	0.4	0.1
2005	2.0	0.5	0.4	0.2
2006	2.5	0.7	0.5	0.2
2007	2.7	0.5	0.5	0.1
2008	2.7	0.4	0.6	0.2
2009	2.5	0.2	0.7	0.1
2010	2.5	0.2	0.7	0.2
2011	2.6	0.3	0.6	0.2
2012	2.0	0.2	0.4	0.2
2013	2.0	0.1	0.4	0.3
2014	2.0	0.2	0.5	0.2
2015	2.4	0.3	0.6	0.4

* Figure does not meet standards of reliability or precision.

NOTES: Drug overdose deaths are those with *International Classification of Diseases, Tenth Revision* underlying cause-of-death codes X40–X44, X60–X64, X85, and Y10–Y14. Drug overdose deaths involving opioid analgesics include drug poisoning deaths with multiple cause-of-death codes, including T40.0, T40.1, T40.2, T40.3, T40.4, or T40.6. Drug overdose deaths involving cocaine include code T40.5; benzodiazepines include code T42.4; and psychostimulants with abuse potential include code T43.6. Deaths might involve more than one drug, so categories are not exclusive.

SOURCE: NCHS, National Vital Statistics System, Mortality.

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Data table for Figure 4. Drug overdose death rates for adolescents aged 15–19, by type of opioid drug involved: United States, 1999–2015

[Rates per 100,000 population enumerated as of April 1 for 2000 and 2010 and estimated as of July 1 for all other years]

Year	Rate			
	Natural and semisynthetic, excluding heroin	Heroin	Synthetic, excluding methadone	Methadone
1999	0.2	0.3	*	0.1
2000	0.3	0.2	*	0.1
2001	0.6	0.2	*	0.2
2002	0.5	0.3	0.1	0.5
2003	0.6	0.3	0.2	0.7
2004	0.7	0.3	0.2	0.9
2005	0.7	0.3	0.1	0.8
2006	0.8	0.3	0.3	1.0
2007	0.9	0.4	0.2	1.1
2008	1.1	0.5	0.3	0.9
2009	1.0	0.4	0.2	0.7
2010	1.2	0.5	0.2	0.6
2011	1.1	0.6	0.3	0.6
2012	0.8	0.6	0.2	0.4
2013	0.7	0.9	0.2	0.3
2014	0.6	0.9	0.3	0.2
2015	0.6	1.0	0.7	0.3

* Figure does not meet standards of reliability or precision.

NOTES: Drug overdose deaths are those with *International Classification of Diseases, Tenth Revision* underlying cause-of-death codes X40–X44, X60–X64, X85, and Y10–Y14. Drug overdose deaths involving heroin include code T40.1; natural and semisynthetic opioids, excluding heroin include code T40.2; methadone include code T40.3; and synthetic opioids, excluding methadone include code T40.4. Deaths might involve more than one drug, so categories are not exclusive.

SOURCE: NCHS, National Vital Statistics System, Mortality.