

Table 1.88C Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2010 and 2011

Drug or Method of Administration	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
HALLUCINOGENS	687	628	44	43	134	121	651	618
PCP (Angel Dust, Phencyclidine)	321	307	11	10	34	32	317	303
LSD (Acid)	560	530	21	19	79	74	549	526
Peyote	331	276	8	8	29	26	328	273
Mescaline	380	324	8	5	32	32	376	322
Psilocybin (Mushrooms)	543	499	27	24	105	96	521	486
Ecstasy (MDMA)	430	367	35	37	115	102	396	344
INHALANTS	473	491	61	58	91	95	458	479
Amyl Nitrite, Poppers, Locker Room Odorizers, or Rush	316	323	25	23	43	42	315	318
Correction Fluid, Degreaser, or Cleaning Fluid	147	146	29	25	30	29	142	141
Gasoline or Lighter Fluid	186	185	34	31	38	33	179	178
Glue, Shoe Polish, or Toluene	233	197	39	34	38	33	227	190
Halothane, Ether, or Other Anesthetics	121	113	14	13	25	19	118	109
Lacquer Thinner or Other Paint Solvents	156	137	24	22	31	27	153	128
Lighter Gases (Butane, Propane)	80	89	17	16	22	15	75	83
Nitrous Oxide or Whippits	353	364	25	20	75	78	342	352
Spray Paints	150	139	32	35	37	33	144	128
Other Aerosol Sprays	130	138	28	28	40	42	121	126
NEEDLE USE^{1,2,3}	235	218	8	9	31	32	232	216
Heroin Needle Use ^{1,2}	158	158	6	7	25	24	157	156
Cocaine Needle Use ^{1,2}	209	156	*	4	20	18	206	155
Stimulant Needle Use ^{1,2,3}	173	141	4	7	18	21	170	138
Methamphetamine Needle Use ^{1,2,3}	164	131	4	6	17	16	162	129
HEROIN	249	227	9	12	41	43	243	223
Smoke Heroin ²	149	137	7	10	25	30	145	132
Sniff or Snort Heroin ²	218	189	5	9	33	32	215	186

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Refers to lifetime use of a needle to inject a drug that was not prescribed, or that was taken only for the experience or feeling it caused.

² These drug estimates are generated from data collected on a "noncore" module of the NSDUH questionnaire. Therefore, these estimates may be somewhat inconsistent with drug estimates based on data collected from the "core" modules because NSDUH data are not edited for consistency across the "core" and "noncore" modules of the interview.

³ Estimates of Stimulant Needle Use, Methamphetamine Needle Use, and the Needle Use summary variable include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.88D Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: Standard Errors of Percentages, 2010 and 2011

Drug or Method of Administration	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
HALLUCINOGENS	0.27	0.24	0.18	0.17	0.39	0.35	0.33	0.31
PCP (Angel Dust, Phencyclidine)	0.13	0.12	0.05	0.04	0.10	0.09	0.16	0.15
LSD (Acid)	0.22	0.21	0.09	0.08	0.23	0.22	0.28	0.27
Peyote	0.13	0.11	0.03	0.03	0.08	0.08	0.17	0.14
Mescaline	0.15	0.13	0.03	0.02	0.09	0.09	0.19	0.16
Psilocybin (Mushrooms)	0.21	0.19	0.11	0.10	0.31	0.28	0.27	0.25
Ecstasy (MDMA)	0.17	0.14	0.14	0.15	0.34	0.30	0.20	0.17
INHALANTS	0.19	0.19	0.25	0.23	0.27	0.28	0.23	0.24
Amyl Nitrite, Poppers, Locker Room Odorizers, or Rush	0.12	0.13	0.10	0.09	0.12	0.12	0.16	0.16
Correction Fluid, Degreaser, or Cleaning Fluid	0.06	0.06	0.12	0.10	0.09	0.08	0.07	0.07
Gasoline or Lighter Fluid	0.07	0.07	0.14	0.12	0.11	0.10	0.09	0.09
Glue, Shoe Polish, or Toluene	0.09	0.08	0.16	0.14	0.11	0.10	0.12	0.10
Halothane, Ether, or Other Anesthetics	0.05	0.04	0.06	0.05	0.07	0.05	0.06	0.05
Lacquer Thinner or Other Paint Solvents	0.06	0.05	0.10	0.09	0.09	0.08	0.08	0.06
Lighter Gases (Butane, Propane)	0.03	0.03	0.07	0.07	0.07	0.04	0.04	0.04
Nitrous Oxide or Whippits	0.14	0.14	0.10	0.08	0.22	0.23	0.18	0.18
Spray Paints	0.06	0.05	0.13	0.14	0.11	0.10	0.07	0.06
Other Aerosol Sprays	0.05	0.05	0.11	0.11	0.12	0.12	0.06	0.06
NEEDLE USE^{1,2,3}	0.09	0.08	0.03	0.04	0.09	0.09	0.12	0.11
Heroin Needle Use ^{1,2}	0.06	0.06	0.02	0.03	0.07	0.07	0.08	0.08
Cocaine Needle Use ^{1,2}	0.08	0.06	*	0.02	0.06	0.05	0.11	0.08
Stimulant Needle Use ^{1,2,3}	0.07	0.05	0.02	0.03	0.05	0.06	0.09	0.07
Methamphetamine Needle Use ^{1,2,3}	0.06	0.05	0.01	0.02	0.05	0.05	0.08	0.07
HEROIN	0.10	0.09	0.04	0.05	0.12	0.13	0.12	0.11
Smoke Heroin ²	0.06	0.05	0.03	0.04	0.07	0.09	0.07	0.07
Sniff or Snort Heroin ²	0.09	0.07	0.02	0.04	0.10	0.09	0.11	0.09

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Refers to lifetime use of a needle to inject a drug that was not prescribed, or that was taken only for the experience or feeling it caused.

² These drug estimates are generated from data collected on a "noncore" module of the NSDUH questionnaire. Therefore, these estimates may be somewhat inconsistent with drug estimates based on data collected from the "core" modules because NSDUH data are not edited for consistency across the "core" and "noncore" modules of the interview.

³ Estimates of Stimulant Needle Use, Methamphetamine Needle Use, and the Needle Use summary variable include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.88P Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2011 Versus 2010

Drug or Method of Administration	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
HALLUCINOGENS	0.0495		0.1293		0.0786		0.1247	
PCP (Angel Dust, Phencyclidine)	0.5683		0.9254		0.0316		0.7335	
LSD (Acid)	0.3138		0.7854		0.1425		0.4341	
Peyote	0.1662		0.8854		0.1461		0.2053	
Mescaline	0.0612		0.0661		0.7823		0.0683	
Psilocybin (Mushrooms)	0.3503		0.2756		0.0135		0.7230	
Ecstasy (MDMA)	0.0042		0.5969		0.8063		0.0035	
INHALANTS	0.0190		0.0271		0.0139		0.0989	
Amyl Nitrite, Poppers, Locker Room Odorizers, or Rush	0.4826		0.2527		0.7436		0.5702	
Correction Fluid, Degreaser, or Cleaning Fluid	0.4726		0.0621		0.4208		0.8126	
Gasoline or Lighter Fluid	0.5497		0.1178		0.2095		0.9204	
Glue, Shoe Polish, or Toluene	0.0152		0.0066		0.0745		0.0846	
Halothane, Ether, or Other Anesthetics	0.6142		0.8381		0.1001		0.8455	
Lacquer Thinner or Other Paint Solvents	0.5698		0.2147		0.0684		0.9840	
Lighter Gases (Butane, Propane)	0.3529		0.7371		0.0598		0.5230	
Nitrous Oxide or Whippits	0.0182		0.4257		0.0413		0.0515	
Spray Paints	0.7687		0.2086		0.0534		0.8854	
Other Aerosol Sprays	0.8005		0.3321		0.7443		0.8712	
NEEDLE USE^{1,2,3}	0.8306		0.9476		0.9183		0.8206	
Heroin Needle Use ^{1,2}	0.8202		0.5768		0.8151		0.7724	
Cocaine Needle Use ^{1,2}	0.1753		*		0.4331		0.1872	
Stimulant Needle Use ^{1,2,3}	0.3222		0.3248		0.2125		0.2340	
Methamphetamine Needle Use ^{1,2,3}	0.2632		0.1893		0.9394		0.2356	
HEROIN	0.8940		0.1330		0.6669		0.9064	
Smoke Heroin ²	0.6659		0.2569		0.7370		0.5678	
Sniff or Snort Heroin ²	0.5718		0.0720		0.4159		0.6112	

*Low precision; no estimate reported.

NOTE: Some 2010 estimates used in the comparisons may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Refers to lifetime use of a needle to inject a drug that was not prescribed, or that was taken only for the experience or feeling it caused.

² These drug estimates are generated from data collected on a "noncore" module of the NSDUH questionnaire. Therefore, these estimates may be somewhat inconsistent with drug estimates based on data collected from the "core" modules because NSDUH data are not edited for consistency across the "core" and "noncore" modules of the interview.

³ Estimates of Stimulant Needle Use, Methamphetamine Needle Use, and the Needle Use summary variable include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.89C Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2010 and 2011

Pain Reliever	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine	481	434	46	38	92	78	468	427
Percocet [®] , Percodan [®] , or Tylox [®]	398	364	28	25	92	90	373	353
Vicodin [®] , Lortab [®] , or Lorcet [®]	489	462	43	40	122	117	457	447
Codeine	289	247	28	26	74	72	275	239
Demerol [®]	189	155	9	8	33	25	184	153
Dilaudid [®]	105	84	5	3	28	24	101	80
Fioricet [®]	58	63	5	6	13	11	56	62
Fiorinal [®]	78	51	5	6	6	10	77	50
Hydrocodone	297	301	32	29	90	88	270	288
Methadone	131	122	17	17	48	45	119	113
Morphine	176	140	18	19	55	50	164	128
OxyContin [®]	246	211	28	25	75	74	224	196
Phenaphen [®] with Codeine	86	66	11	11	21	20	83	62
Propoxyphene	31	46	8	6	12	10	27	45
SK-65 [®]	18	9	5	3	11	8	13	*
Stadol [®]	25	27	2	2	6	1	24	27
Talacen [®]	15	24	3	3	6	4	14	23
Talwin [®]	67	47	4	3	5	*	66	47
Talwin [®] NX	20	28	3	5	7	3	18	28
Tramadol	110	134	11	17	38	45	100	122
Ultram [®]	102	95	9	7	26	24	100	91
SELECTED GROUPS OF DRUGS¹								
Propoxyphene or Codeine Products ²	489	438	48	43	105	91	474	430
Oxycodone Products ³	412	384	35	32	102	97	383	368
Hydrocodone Products ⁴	500	492	47	42	124	120	468	477
Tramadol Products ⁵	134	150	13	18	41	48	124	137

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category.

² Includes Darvocet[®], Darvon[®] or Tylenol[®] with Codeine, codeine, Phenaphen[®] with Codeine, propoxyphene, and SK-65[®].

³ Includes Percocet[®], Percodan[®] or Tylox[®], and OxyContin[®].

⁴ Includes Vicodin[®], Lortab[®], or Lorcet[®], and hydrocodone.

⁵ Includes tramadol and Ultram[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.89D Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: Standard Errors of Percentages, 2010 and 2011

Pain Reliever	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine	0.19	0.17	0.19	0.15	0.27	0.23	0.24	0.22
Percocet [®] , Percodan [®] , or Tylox [®]	0.16	0.14	0.12	0.10	0.27	0.26	0.19	0.18
Vicodin [®] , Lortab [®] , or Lorcet [®]	0.19	0.18	0.18	0.16	0.36	0.34	0.23	0.23
Codeine	0.11	0.10	0.12	0.11	0.22	0.21	0.14	0.12
Demerol [®]	0.07	0.06	0.04	0.03	0.10	0.07	0.09	0.08
Dilaudid [®]	0.04	0.03	0.02	0.01	0.08	0.07	0.05	0.04
Fioricet [®]	0.02	0.02	0.02	0.03	0.04	0.03	0.03	0.03
Fiorinal [®]	0.03	0.02	0.02	0.03	0.02	0.03	0.04	0.03
Hydrocodone	0.12	0.12	0.13	0.12	0.26	0.26	0.14	0.15
Methadone	0.05	0.05	0.07	0.07	0.14	0.13	0.06	0.06
Morphine	0.07	0.05	0.07	0.08	0.16	0.15	0.08	0.06
OxyContin [®]	0.10	0.08	0.12	0.10	0.22	0.22	0.11	0.10
Phenaphen [®] with Codeine	0.03	0.03	0.04	0.04	0.06	0.06	0.04	0.03
Propoxyphene	0.01	0.02	0.03	0.02	0.04	0.03	0.01	0.02
SK-65 [®]	0.01	0.00	0.02	0.01	0.03	0.02	0.01	*
Stadol [®]	0.01	0.01	0.01	0.01	0.02	0.00	0.01	0.01
Talacen [®]	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01
Talwin [®]	0.03	0.02	0.02	0.01	0.01	*	0.03	0.02
Talwin [®] NX	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01
Tramadol	0.04	0.05	0.05	0.07	0.11	0.13	0.05	0.06
Ultram [®]	0.04	0.04	0.04	0.03	0.08	0.07	0.05	0.05
SELECTED GROUPS OF DRUGS¹								
Propoxyphene or Codeine Products ²	0.19	0.17	0.20	0.17	0.31	0.26	0.24	0.22
Oxycodone Products ³	0.16	0.15	0.15	0.13	0.30	0.28	0.20	0.19
Hydrocodone Products ⁴	0.20	0.19	0.19	0.17	0.36	0.35	0.24	0.24
Tramadol Products ⁵	0.05	0.06	0.05	0.07	0.12	0.14	0.06	0.07

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category.

² Includes Darvocet[®], Darvon[®] or Tylenol[®] with Codeine, codeine, Phenaphen[®] with Codeine, propoxyphene, and SK-65[®].

³ Includes Percocet[®], Percodan[®] or Tylox[®], and OxyContin[®].

⁴ Includes Vicodin[®], Lortab[®], or Lorcet[®], and hydrocodone.

⁵ Includes tramadol and Ultram[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.89P Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2011 Versus 2010

Pain Reliever	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine	0.0108		0.1362		0.0000		0.0920	
Percocet [®] , Percodan [®] , or Tylox [®]	0.0395		0.9399		0.2646		0.0694	
Vicodin [®] , Lortab [®] , or Lorcet [®]	0.0140		0.2648		0.0012		0.1062	
Codeine	0.1611		0.5283		0.3571		0.2707	
Demerol [®]	0.0162		0.2957		0.0004		0.0741	
Dilaudid [®]	0.4028		0.3712		0.3948		0.5658	
Fioricet [®]	0.4596		0.5340		0.4280		0.3894	
Fiorinal [®]	0.6921		0.1054		0.1659		0.4711	
Hydrocodone	0.1209		0.2228		0.0254		0.4488	
Methadone	0.4598		0.7933		0.2743		0.7150	
Morphine	0.0803		0.3642		0.3859		0.0992	
OxyContin [®]	0.2809		0.8017		0.4093		0.4277	
Phenaphen [®] with Codeine	0.9336		0.9697		0.8169		0.8816	
Propoxyphene	0.2608		0.0725		0.5437		0.0904	
SK-65 [®]	0.0454		0.1665		0.3994		*	
Stadol [®]	0.8661		0.9718		0.0061		0.5281	
Talacen [®]	0.5271		0.6901		0.1238		0.3131	
Talwin [®]	0.2759		0.8779		*		0.3391	
Talwin [®] NX	0.7994		0.3101		0.0274		0.9360	
Tramadol	0.0141		0.0059		0.0925		0.0871	
Ultram [®]	0.4705		0.3167		0.4863		0.6403	
SELECTED GROUPS OF DRUGS¹								
Propoxyphene or Codeine Products ²	0.0175		0.1015		0.0006		0.1212	
Oxycodone Products ³	0.0621		0.8131		0.1591		0.1307	
Hydrocodone Products ⁴	0.0585		0.3161		0.0013		0.2923	
Tramadol Products ⁵	0.1310		0.0515		0.1355		0.3565	

*Low precision; no estimate reported.

NOTE: Some 2010 estimates used in the comparisons may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category.

² Includes Darvocet[®], Darvon[®] or Tylenol[®] with Codeine, codeine, Phenaphen[®] with Codeine, propoxyphene, and SK-65[®].

³ Includes Percocet[®], Percodan[®] or Tylox[®], and OxyContin[®].

⁴ Includes Vicodin[®], Lortab[®], or Lorcet[®], and hydrocodone.

⁵ Includes tramadol and Ultram[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.90C Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2010 and 2011

Tranquilizer	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Klonopin® or Clonazepam	194	227	19	19	59	64	187	215
Xanax®, Alprazolam, Ativan®, or Lorazepam	361	373	33	31	96	95	343	358
Valium® or Diazepam	411	379	21	21	75	69	403	375
Atarax®	35	27	6	4	10	7	32	26
BuSpar®	67	71	5	6	20	23	65	63
Equanil®	28	40	4	2	4	3	27	40
Flexeril®	158	147	10	11	35	38	151	141
Librium®	117	84	4	3	12	11	117	83
Limbitrol®	28	19	4	3	5	6	27	18
Meprobamate	19	21	4	7	8	8	17	18
Miltown®	23	23	4	3	4	3	22	22
Rohypnol®	60	46	4	9	11	12	59	43
Serax®	20	16	4	2	9	7	17	14
Soma®	182	160	16	14	56	52	168	150
Tranxene®	23	48	*	3	7	10	22	47
Vistaril®	60	45	6	6	11	10	58	43
SELECTED GROUPS OF DRUGS¹								
Benzodiazepines ²	481	479	35	36	103	101	466	469
Meprobamate Products ³	40	50	6	7	9	8	38	49
Muscle Relaxants ⁴	222	198	19	15	60	57	207	189

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Tranquilizers module but fall into this category.

² Includes Klonopin® or clonazepam, Xanax®, alprazolam, Ativan® or lorazepam, Valium® or diazepam, Librium®, Limbitrol®, Rohypnol®, Serax®, and Tranxene®.

³ Includes Equanil®, meprobamate, and Miltown®.

⁴ Includes Flexeril® and Soma®.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.90D Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: Standard Errors of Percentages, 2010 and 2011

Tranquilizer	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Klonopin [®] or Clonazepam	0.08	0.09	0.08	0.08	0.17	0.19	0.10	0.11
Xanax [®] , Alprazolam, Ativan [®] , or Lorazepam	0.14	0.14	0.13	0.12	0.28	0.28	0.18	0.18
Valium [®] or Diazepam	0.16	0.15	0.08	0.08	0.22	0.20	0.21	0.19
Atarax [®]	0.01	0.01	0.03	0.02	0.03	0.02	0.02	0.01
BuSpar [®]	0.03	0.03	0.02	0.02	0.06	0.07	0.03	0.03
Equanil [®]	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02
Flexeril [®]	0.06	0.06	0.04	0.04	0.10	0.11	0.08	0.07
Librium [®]	0.05	0.03	0.02	0.01	0.04	0.03	0.06	0.04
Limbitrol [®]	0.01	0.01	0.02	0.01	0.02	0.02	0.01	0.01
Meprobamate	0.01	0.01	0.02	0.03	0.02	0.02	0.01	0.01
Miltown [®]	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01
Rohypnol [®]	0.02	0.02	0.02	0.04	0.03	0.04	0.03	0.02
Serax [®]	0.01	0.01	0.02	0.01	0.03	0.02	0.01	0.01
Soma [®]	0.07	0.06	0.07	0.05	0.16	0.15	0.09	0.08
Tranxene [®]	0.01	0.02	*	0.01	0.02	0.03	0.01	0.02
Vistaril [®]	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.02
SELECTED GROUPS OF DRUGS¹								
Benzodiazepines ²	0.19	0.19	0.14	0.14	0.30	0.29	0.24	0.24
Meprobamate Products ³	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02
Muscle Relaxants ⁴	0.09	0.08	0.08	0.06	0.18	0.17	0.11	0.10

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Tranquilizers module but fall into this category.

² Includes Klonopin[®] or clonazepam, Xanax[®], alprazolam, Ativan[®] or lorazepam, Valium[®] or diazepam, Librium[®], Limbitrol[®], Rohypnol[®], Serax[®], and Tranxene[®].

³ Includes Equanil[®], meprobamate, and Miltown[®].

⁴ Includes Flexeril[®] and Soma[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.90P Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2011 Versus 2010

Tranquilizer	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Klonopin® or Clonazepam	0.3708		0.7822		0.8280		0.3491	
Xanax®, Alprazolam, Ativan®, or Lorazepam	0.6236		0.3359		0.2988		0.9274	
Valium® or Diazepam	0.0531		0.7118		0.0087		0.1515	
Atarax®	0.1434		0.0783		0.1684		0.4056	
BuSpar®	0.1220		0.1466		0.1947		0.2711	
Equanil®	0.8740		0.2153		0.3758		0.7168	
Flexeril®	0.4273		0.9444		0.2749		0.2827	
Librium®	0.0330		0.1349		0.5483		0.0439	
Limbitrol®	0.1686		0.6070		0.5303		0.2304	
Meprobamate	0.6321		0.1144		0.5987		0.7604	
Miltown®	0.4994		0.5151		0.6905		0.6026	
Rohypnol®	0.5075		0.2878		0.8173		0.3783	
Serax®	0.5203		0.1728		0.5651		0.8933	
Soma®	0.3316		0.0684		0.6428		0.4894	
Tranxene®	0.1663		*		0.7858		0.2059	
Vistaril®	0.7023		0.9802		0.6930		0.7618	
SELECTED GROUPS OF DRUGS¹								
Benzodiazepines ²	0.2814		0.7373		0.0207		0.6081	
Meprobamate Products ³	0.9188		0.6922		0.5284		0.8670	
Muscle Relaxants ⁴	0.4424		0.0288		0.8227		0.5111	

*Low precision; no estimate reported.

NOTE: Some 2010 estimates used in the comparisons may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Includes other-specify drug responses that are not asked about explicitly in the Tranquilizers module but fall into this category.

² Includes Klonopin® or clonazepam, Xanax®, alprazolam, Ativan® or lorazepam, Valium® or diazepam, Librium®, Limbitrol®, Rohypnol®, Serax®, and Tranxene®.

³ Includes Equanil®, meprobamate, and Miltown®.

⁴ Includes Flexeril® and Soma®.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.91C Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2010 and 2011

Stimulant	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methamphetamine, Desoxyn [®] , or Methedrine ¹	452	410	18	21	62	56	439	404
Prescription Diet Pills ²	361	282	15	14	43	39	359	276
Ritalin [®] or Methylphenidate	249	203	22	20	71	68	231	189
Cylert [®]	26	37	3	3	11	10	23	36
Dexedrine [®]	201	177	7	4	19	15	200	175
Dextroamphetamine	131	95	7	7	23	21	129	92
Didrex [®]	30	36	3	2	7	9	29	34
Eskatrol [®]	27	22	5	4	8	3	25	22
Ionamin [®]	54	60	2	2	3	8	54	59
Mazanor [®]	10	17	2	2	7	3	7	17
Obedrin-LA [®]	*	*	*	6	2	*	*	*
Plegine [®]	*	12	2	*	4	3	*	11
Preludin [®]	98	63	3	2	9	9	98	62
Sanorex [®]	21	24	3	2	2	6	21	23
Tenuate [®]	22	44	4	3	3	4	21	44
SELECTED GROUPS OF DRUGS³								
Amphetamine, Dextroamphetamine, and Phentermine Products ⁴	391	310	20	19	66	59	381	300
Mazindol Products ⁵	23	28	3	3	7	6	22	27
Methylphenidate or Dexmethylphenidate Products ⁶	249	203	22	20	71	68	231	189

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

² Respondents were asked about their use of prescription diet pills and were given the following as examples: amphetamines, Benzedrine[®], Biphetamine[®], Fastin[®], or phentermine. However, respondents were not given an exhaustive list of examples of prescription diet pills.

³ Includes other-specify drug responses that are not asked about explicitly in the Stimulants module but fall into this category.

⁴ Includes prescription diet pills, Dexedrine[®], dextroamphetamine, and Ionamin[®].

⁵ Includes Mazanor[®] and Sanorex[®].

⁶ Includes Ritalin[®], other products containing methylphenidate, and products containing dexmethylphenidate.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.91D Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: Standard Errors of Percentages, 2010 and 2011

Stimulant	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methamphetamine, Desoxyn [®] , or Methedrine ¹	0.18	0.16	0.08	0.08	0.18	0.16	0.22	0.20
Prescription Diet Pills ²	0.14	0.11	0.06	0.06	0.13	0.11	0.18	0.14
Ritalin [®] or Methylphenidate	0.10	0.08	0.09	0.08	0.21	0.20	0.12	0.10
Cylert [®]	0.01	0.01	0.01	0.01	0.03	0.03	0.01	0.02
Dexedrine [®]	0.08	0.07	0.03	0.01	0.05	0.04	0.10	0.09
Dextroamphetamine	0.05	0.04	0.03	0.03	0.07	0.06	0.07	0.05
Didrex [®]	0.01	0.01	0.01	0.01	0.02	0.03	0.01	0.02
Eskatrol [®]	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.01
Ionamin [®]	0.02	0.02	0.01	0.01	0.01	0.02	0.03	0.03
Mazanor [®]	0.00	0.01	0.01	0.01	0.02	0.01	0.00	0.01
Obedrin-LA [®]	*	*	*	0.02	0.01	*	*	*
Plegine [®]	*	0.00	0.01	*	0.01	0.01	*	0.01
Preludin [®]	0.04	0.02	0.01	0.01	0.03	0.03	0.05	0.03
Sanorex [®]	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01
Tenuate [®]	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02
SELECTED GROUPS OF DRUGS³								
Amphetamine, Dextroamphetamine, and Phentermine Products ⁴	0.15	0.12	0.08	0.08	0.19	0.17	0.20	0.15
Mazindol Products ⁵	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01
Methylphenidate or Dexmethylphenidate Products ⁶	0.10	0.08	0.09	0.08	0.21	0.20	0.12	0.10

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

² Respondents were asked about their use of prescription diet pills and were given the following as examples: amphetamines, Benzedrine[®], Biphedamine[®], Fastin[®], or phentermine. However, respondents were not given an exhaustive list of examples of prescription diet pills.

³ Includes other-specify drug responses that are not asked about explicitly in the Stimulants module but fall into this category.

⁴ Includes prescription diet pills, Dexedrine[®], dextroamphetamine, and Ionamin[®].

⁵ Includes Mazanor[®] and Sanorex[®].

⁶ Includes Ritalin[®], other products containing methylphenidate, and products containing dexmethylphenidate.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.91P Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2011 Versus 2010

Stimulant	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methamphetamine, Desoxyn [®] , or Methedrine ¹	0.0239		0.4221		0.0059		0.0501	
Prescription Diet Pills ²	0.0516		0.4152		0.0340		0.0976	
Ritalin [®] or Methylphenidate	0.0561		0.6881		0.0973		0.1557	
Cylert [®]	0.6901		0.8364		0.5919		0.5234	
Dexedrine [®]	0.8818		0.5995		0.0448		0.7236	
Dextroamphetamine	0.6556		0.9447		0.3700		0.7849	
Didrex [®]	0.4332		0.5671		0.8288		0.4202	
Eskatrol [®]	0.1672		0.7919		0.0278		0.3738	
Ionamin [®]	0.2436		0.5240		0.4274		0.2635	
Mazanor [®]	0.3036		0.8933		0.4657		0.1439	
Obedrin-LA [®]	*		*		*		*	
Plegine [®]	*		*		0.4492		*	
Preludin [®]	0.2523		0.5472		0.6877		0.2746	
Sanorex [®]	0.3772		0.1863		0.1111		0.4621	
Tenuate [®]	0.0576		0.5403		0.6099		0.0534	
SELECTED GROUPS OF DRUGS³								
Amphetamine, Dextroamphetamine, and Phentermine Products ⁴	0.0688		0.7958		0.0032		0.1868	
Mazindol Products ⁵	0.2756		0.6318		0.8788		0.2513	
Methylphenidate or Dexmethylphenidate Products ⁶	0.0516		0.6469		0.0846		0.1526	

*Low precision; no estimate reported.

NOTE: Some 2010 estimates used in the comparisons may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from new methamphetamine items added in 2005 and 2006 and are not comparable with estimates presented in NSDUH reports prior to the 2007 National Findings report. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

² Respondents were asked about their use of prescription diet pills and were given the following as examples: amphetamines, Benzedrine[®], Biphedamine[®], Fastin[®], or phentermine. However, respondents were not given an exhaustive list of examples of prescription diet pills.

³ Includes other-specify drug responses that are not asked about explicitly in the Stimulants module but fall into this category.

⁴ Includes prescription diet pills, Dexedrine[®], dextroamphetamine, and Ionamin[®].

⁵ Includes Mazanor[®] and Sanorex[®].

⁶ Includes Ritalin[®], other products containing methylphenidate, and products containing dexmethylphenidate.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.92C Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2010 and 2011

Sedative	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methaqualone, Sopor [®] , or Quaalude [®]	303	314	9	5	19	14	302	311
Barbiturates ¹	204	190	6	7	13	8	204	189
Restoril [®] or Temazepam	116	112	9	7	20	17	115	110
Amytal [®]	80	67	2	3	10	8	80	67
Butisol [®]	39	24	6	4	7	8	38	22
Chloral Hydrate	40	54	3	2	6	3	39	54
Dalmane [®]	52	75	4	4	8	3	51	75
Halcion [®]	114	62	7	5	11	6	114	62
Phenobarbital	122	101	6	5	12	7	122	100
Placidyl [®]	75	93	2	1	6	*	75	93
Tuinal [®]	88	107	1	1	6	*	88	107
SELECTED GROUPS OF DRUGS²								
Temazepam, Flurazepam, or Triazolam ³	152	138	12	9	21	17	151	137
Any Barbiturates ⁴	223	204	10	10	18	15	223	203

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Respondents were asked about their use of barbiturates and were given the following as examples: Nembutal[®], pentobarbital, Seconal[®], secobarbital, or butalbital. However, respondents were not given an exhaustive list of examples of barbiturates.

² Includes other-specify drug responses that are not asked about explicitly in the Sedatives module but fall into this category.

³ Includes Restoril[®], temazepam, Dalmane[®], or Halcion[®].

⁴ Includes barbiturates, Amytal[®], Butisol[®], phenobarbital, and Tuinal[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.92D Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: Standard Errors of Percentages, 2010 and 2011

Sedative	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methaqualone, Sopor [®] , or Quaalude [®]	0.12	0.12	0.04	0.02	0.05	0.04	0.15	0.16
Barbiturates ¹	0.08	0.07	0.02	0.03	0.04	0.02	0.10	0.10
Restoril [®] or Temazepam	0.05	0.04	0.04	0.03	0.06	0.05	0.06	0.06
Amytal [®]	0.03	0.03	0.01	0.01	0.03	0.02	0.04	0.03
Butisol [®]	0.02	0.01	0.03	0.02	0.02	0.02	0.02	0.01
Chloral Hydrate	0.02	0.02	0.01	0.01	0.02	0.01	0.02	0.03
Dalmane [®]	0.02	0.03	0.02	0.01	0.02	0.01	0.03	0.04
Halcion [®]	0.05	0.02	0.03	0.02	0.03	0.02	0.06	0.03
Phenobarbital	0.05	0.04	0.03	0.02	0.04	0.02	0.06	0.05
Placidyl [®]	0.03	0.04	0.01	0.00	0.02	*	0.04	0.05
Tuinal [®]	0.03	0.04	0.00	0.01	0.02	*	0.05	0.05
SELECTED GROUPS OF DRUGS²								
Temazepam, Flurazepam, or Triazolam ³	0.06	0.05	0.05	0.03	0.06	0.05	0.08	0.07
Any Barbiturates ⁴	0.09	0.08	0.04	0.04	0.05	0.04	0.11	0.10

*Low precision; no estimate reported.

NOTE: Some 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Respondents were asked about their use of barbiturates and were given the following as examples: Nembutal[®], pentobarbital, Seconal[®], secobarbital, or butalbital. However, respondents were not given an exhaustive list of examples of barbiturates.

² Includes other-specify drug responses that are not asked about explicitly in the Sedatives module but fall into this category.

³ Includes Restoril[®], temazepam, Dalmane[®], or Halcion[®].

⁴ Includes barbiturates, Amytal[®], Butisol[®], phenobarbital, and Tuinal[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.

Table 1.92P Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2011 Versus 2010

Sedative	Total (2010)	Total (2011)	Aged 12-17 (2010)	Aged 12-17 (2011)	Aged 18-25 (2010)	Aged 18-25 (2011)	Aged 26+ (2010)	Aged 26+ (2011)
Methaqualone, Sopor [®] , or Quaalude [®]	0.8761		0.0210		0.3081		0.7896	
Barbiturates ¹	1.0000		0.8877		0.0249		0.9036	
Restoril [®] or Temazepam	0.1468		0.2736		0.3579		0.2144	
Amytal [®]	0.8772		0.5414		0.3369		0.7949	
Butisol [®]	0.4774		0.1892		0.7045		0.5357	
Chloral Hydrate	0.8510		0.7586		0.3461		0.9417	
Dalmane [®]	0.2177		0.5654		0.1134		0.1571	
Halcion [®]	0.0575		0.3089		0.0781		0.0938	
Phenobarbital	0.4587		0.3325		0.1809		0.5663	
Placidyl [®]	0.3404		0.2542		*		0.2954	
Tuinal [®]	0.2256		0.8986		*		0.2062	
SELECTED GROUPS OF DRUGS²								
Temazepam, Flurazepam, or Triazolam ³	0.1276		0.1392		0.2265		0.2037	
Any Barbiturates ⁴	0.6990		0.4261		0.1547		0.8050	

*Low precision; no estimate reported.

NOTE: Some 2010 estimates used in the comparisons may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: National Findings*).

¹ Respondents were asked about their use of barbiturates and were given the following as examples: Nembutal[®], pentobarbital, Seconal[®], secobarbital, or butalbital. However, respondents were not given an exhaustive list of examples of barbiturates.

² Includes other-specify drug responses that are not asked about explicitly in the Sedatives module but fall into this category.

³ Includes Restoril[®], temazepam, Dalmane[®], or Halcion[®].

⁴ Includes barbiturates, Amytal[®], Butisol[®], phenobarbital, and Tuinal[®].

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2010 and 2011.