

Table 1.88C Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2007 and 2008

| Drug or Method of Administration | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-----------------|-----------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| HALLUCINOGENS | 638 | 648 | 41 | 41 | 130 | 116 | 614 | 632 |
| PCP (Angel Dust, Phencyclidine) | 297 | 338 | 13 | 12 | 35 | 36 | 293 | 337 |
| LSD (Acid) | 548 | 548 | 18 | 21 | 78 | 72 | 539 | 542 |
| Peyote | 302 | 317 | 9 | 10 | 30 | 32 | 298 | 315 |
| Mescaline | 345 | 377 | 8 | 8 | 30 | 28 | 343 | 376 |
| Psilocybin (Mushrooms) | 480 | 505 | 27 | 25 | 106 | 93 | 462 | 488 |
| "Ecstasy" (MDMA) | 346 | 344 | 30 | 33 | 111 | 99 | 317 | 319 |
| INHALANTS | 503 | 488 | 68 | 64 | 95 | 91 | 487 | 467 |
| Amyl Nitrite, "Poppers," Locker Room Odorizers, or "Rush" | 339 | 324 | 30 | 27 | 39 | 39 | 335 | 316 |
| Correction Fluid, Degreaser, or Cleaning Fluid | 140 | 142 | 32 | 33 | 30 | 25 | 134 | 136 |
| Gasoline or Lighter Fluid | 189 | 186 | 40 | 38 | 35 | 37 | 184 | 176 |
| Glue, Shoe Polish, or Toluene | 190 | 206 | 44 | 41 | 36 | 34 | 178 | 200 |
| Halothane, Ether, or Other Anesthetics | 108 | 115 | 14 | 13 | 22 | 23 | 106 | 113 |
| Lacquer Thinner or Other Paint Solvents | 124 | 132 | 28 | 26 | 36 | 25 | 118 | 128 |
| Lighter Gases (Butane, Propane) | 94 | 78 | 23 | 21 | 27 | 19 | 85 | 73 |
| Nitrous Oxide or "Whippits" | 330 | 346 | 24 | 21 | 79 | 75 | 325 | 330 |
| Spray Paints | 133 | 120 | 38 | 37 | 32 | 32 | 124 | 109 |
| Other Aerosol Sprays | 119 | 125 | 34 | 30 | 38 | 40 | 103 | 116 |
| NEEDLE USE^{1,2,3} | 252 | 252 | 11 | 9 | 33 | 26 | 249 | 249 |
| Heroin Needle Use ^{1,2} | 172 | 168 | 8 | 6 | 22 | 17 | 170 | 168 |
| Cocaine Needle Use ^{1,2} | 193 | 196 | 7 | 5 | 19 | 15 | 191 | 195 |
| Stimulant Needle Use ^{1,2,3} | 147 | 184 | 6 | 6 | 21 | 17 | 145 | 183 |
| Methamphetamine Needle Use ^{1,2,3} | 135 | 142 | 6 | 5 | 19 | 15 | 134 | 142 |
| HEROIN | 239 | 224 | 10 | 13 | 34 | 32 | 236 | 221 |
| Smoke Heroin ² | 125 | 115 | 5 | 8 | 22 | 19 | 122 | 114 |
| Sniff or Snort Heroin ² | 180 | 197 | 6 | 10 | 30 | 27 | 178 | 194 |

*Low precision; no estimate reported.

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 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.88D Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: Standard Errors of Percentages, 2007 and 2008

| Drug or Method of Administration | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| HALLUCINOGENS | 0.26 | 0.26 | 0.16 | 0.16 | 0.40 | 0.35 | 0.32 | 0.33 |
| PCP (Angel Dust, Phencyclidine) | 0.12 | 0.14 | 0.05 | 0.05 | 0.11 | 0.11 | 0.15 | 0.18 |
| LSD (Acid) | 0.22 | 0.22 | 0.07 | 0.08 | 0.24 | 0.22 | 0.28 | 0.28 |
| Peyote | 0.12 | 0.13 | 0.04 | 0.04 | 0.09 | 0.10 | 0.16 | 0.16 |
| Mescaline | 0.14 | 0.15 | 0.03 | 0.03 | 0.09 | 0.09 | 0.18 | 0.20 |
| Psilocybin (Mushrooms) | 0.19 | 0.20 | 0.11 | 0.10 | 0.32 | 0.28 | 0.24 | 0.25 |
| "Ecstasy" (MDMA) | 0.14 | 0.14 | 0.12 | 0.13 | 0.34 | 0.30 | 0.17 | 0.17 |
| INHALANTS | 0.20 | 0.20 | 0.27 | 0.26 | 0.29 | 0.27 | 0.26 | 0.24 |
| Amyl Nitrite, "Poppers," Locker Room Odorizers, or "Rush" | 0.14 | 0.13 | 0.12 | 0.11 | 0.12 | 0.12 | 0.18 | 0.16 |
| Correction Fluid, Degreaser, or Cleaning Fluid | 0.06 | 0.06 | 0.13 | 0.13 | 0.09 | 0.07 | 0.07 | 0.07 |
| Gasoline or Lighter Fluid | 0.08 | 0.07 | 0.16 | 0.15 | 0.11 | 0.11 | 0.10 | 0.09 |
| Glue, Shoe Polish, or Toluene | 0.08 | 0.08 | 0.17 | 0.17 | 0.11 | 0.10 | 0.09 | 0.10 |
| Halothane, Ether, or Other Anesthetics | 0.04 | 0.05 | 0.05 | 0.05 | 0.07 | 0.07 | 0.06 | 0.06 |
| Lacquer Thinner or Other Paint Solvents | 0.05 | 0.05 | 0.11 | 0.11 | 0.11 | 0.08 | 0.06 | 0.07 |
| Lighter Gases (Butane, Propane) | 0.04 | 0.03 | 0.09 | 0.09 | 0.08 | 0.06 | 0.04 | 0.04 |
| Nitrous Oxide or "Whippits" | 0.13 | 0.14 | 0.10 | 0.08 | 0.24 | 0.23 | 0.17 | 0.17 |
| Spray Paints | 0.05 | 0.05 | 0.15 | 0.15 | 0.10 | 0.10 | 0.07 | 0.06 |
| Other Aerosol Sprays | 0.05 | 0.05 | 0.14 | 0.12 | 0.12 | 0.12 | 0.05 | 0.06 |
| NEEDLE USE^{1,2,3} | 0.10 | 0.10 | 0.05 | 0.04 | 0.10 | 0.08 | 0.13 | 0.13 |
| Heroin Needle Use ^{1,2} | 0.07 | 0.07 | 0.03 | 0.02 | 0.07 | 0.05 | 0.09 | 0.09 |
| Cocaine Needle Use ^{1,2} | 0.08 | 0.08 | 0.03 | 0.02 | 0.06 | 0.05 | 0.10 | 0.10 |
| Stimulant Needle Use ^{1,2,3} | 0.06 | 0.07 | 0.02 | 0.02 | 0.06 | 0.05 | 0.08 | 0.10 |
| Methamphetamine Needle Use ^{1,2,3} | 0.05 | 0.06 | 0.02 | 0.02 | 0.06 | 0.04 | 0.07 | 0.07 |
| HEROIN | 0.10 | 0.09 | 0.04 | 0.05 | 0.10 | 0.10 | 0.12 | 0.12 |
| Smoke Heroin ² | 0.05 | 0.05 | 0.02 | 0.03 | 0.07 | 0.06 | 0.06 | 0.06 |
| Sniff or Snort Heroin ² | 0.07 | 0.08 | 0.03 | 0.04 | 0.09 | 0.08 | 0.09 | 0.10 |

*Low precision; no estimate reported.

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 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.88P Specific Hallucinogen, Inhalant, Needle, and Heroin Use in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2008 Versus 2007

| Drug or Method of Administration | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-----------------|-----------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| HALLUCINOGENS | 0.0901 | | 0.0985 | | 0.0028 | | 0.0332 | |
| PCP (Angel Dust, Phencyclidine) | 0.3260 | | 0.9603 | | 0.5579 | | 0.3078 | |
| LSD (Acid) | 0.3404 | | 0.0089 | | 0.0196 | | 0.2652 | |
| Peyote | 0.7424 | | 0.6975 | | 0.7085 | | 0.6802 | |
| Mescaline | 0.5448 | | 0.8660 | | 0.6291 | | 0.5503 | |
| Psilocybin (Mushrooms) | 0.2786 | | 0.7762 | | 0.0766 | | 0.1622 | |
| "Ecstasy" (MDMA) | 0.3898 | | 0.0309 | | 0.1093 | | 0.2336 | |
| INHALANTS | 0.5790 | | 0.3897 | | 0.0182 | | 0.9904 | |
| Amyl Nitrite, "Poppers," Locker Room Odorizers, or "Rush" | 0.7750 | | 0.1666 | | 0.7705 | | 0.6735 | |
| Correction Fluid, Degreaser, or Cleaning Fluid | 0.2633 | | 0.9836 | | 0.1733 | | 0.4004 | |
| Gasoline or Lighter Fluid | 0.3543 | | 0.0947 | | 0.3606 | | 0.6941 | |
| Glue, Shoe Polish, or Toluene | 0.5913 | | 0.0272 | | 0.1091 | | 0.7848 | |
| Halothane, Ether, or Other Anesthetics | 0.5787 | | 0.3118 | | 0.8074 | | 0.6924 | |
| Lacquer Thinner or Other Paint Solvents | 0.1214 | | 0.3664 | | 0.0013 | | 0.5620 | |
| Lighter Gases (Butane, Propane) | 0.6907 | | 0.5967 | | 0.0760 | | 0.7820 | |
| Nitrous Oxide or "Whippits" | 0.1891 | | 0.0801 | | 0.1120 | | 0.3710 | |
| Spray Paints | 0.7692 | | 0.9421 | | 0.6615 | | 0.9305 | |
| Other Aerosol Sprays | 0.2467 | | 0.8736 | | 0.1420 | | 0.3848 | |
| NEEDLE USE ^{1,2,3} | 0.9946 | | 0.9263 | | 0.0123 | | 0.7991 | |
| Heroin Needle Use ^{1,2} | 0.7442 | | 0.8357 | | 0.0992 | | 0.8925 | |
| Cocaine Needle Use ^{1,2} | 0.3499 | | 0.7459 | | 0.0675 | | 0.2751 | |
| Stimulant Needle Use ^{1,2,3} | 0.4223 | | 0.8615 | | 0.0183 | | 0.2884 | |
| Methamphetamine Needle Use ^{1,2,3} | 0.5578 | | 0.5760 | | 0.0146 | | 0.7676 | |
| HEROIN | 0.9441 | | 0.3608 | | 0.3906 | | 0.9863 | |
| Smoke Heroin ² | 0.9233 | | 0.3223 | | 0.4567 | | 0.8790 | |
| Sniff or Snort Heroin ² | 0.3477 | | 0.4380 | | 0.3883 | | 0.3056 | |

*Low precision; no estimate reported.

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 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.89C Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2007 and 2008

| Pain Reliever | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine | 422 | 448 | 46 | 44 | 98 | 86 | 409 | 436 |
| Percocet [®] , Percodan [®] , or Tylox [®] | 345 | 363 | 26 | 25 | 87 | 83 | 330 | 347 |
| Vicodin [®] , Lortab [®] , or Lorcet [®] | 425 | 442 | 49 | 45 | 126 | 122 | 384 | 407 |
| Codeine | 256 | 278 | 27 | 23 | 68 | 67 | 244 | 269 |
| Demerol [®] | 158 | 170 | 12 | 8 | 36 | 29 | 153 | 166 |
| Dilaudid [®] | 105 | 133 | 5 | 4 | 17 | 18 | 103 | 131 |
| Fioricet [®] | 62 | 94 | 6 | 5 | 12 | 10 | 59 | 94 |
| Fiorinal [®] | 65 | 64 | 5 | 5 | 8 | 8 | 64 | 63 |
| Hydrocodone | 241 | 280 | 28 | 26 | 78 | 82 | 223 | 265 |
| Methadone | 105 | 123 | 16 | 13 | 37 | 42 | 96 | 113 |
| Morphine | 142 | 174 | 21 | 16 | 46 | 44 | 131 | 167 |
| OxyContin [®] | 180 | 187 | 25 | 22 | 62 | 67 | 164 | 172 |
| Phenaphen [®] with Codeine | 88 | 84 | 11 | 7 | 18 | 18 | 85 | 81 |
| Propoxyphene | 54 | 56 | 5 | 6 | 15 | 14 | 53 | 54 |
| SK-65 [®] | 10 | 21 | 6 | 4 | 6 | 5 | 7 | 20 |
| Stadol [®] | 33 | 48 | 3 | 4 | 8 | 5 | 32 | 48 |
| Talacen [®] | 19 | 12 | 7 | 4 | 4 | 5 | 17 | 10 |
| Talwin [®] | 67 | 65 | 5 | 3 | 9 | 5 | 66 | 65 |
| Talwin [®] NX | 31 | 25 | 4 | 1 | 7 | 4 | 30 | 24 |
| Tramadol | 89 | 79 | 11 | 8 | 21 | 29 | 86 | 75 |
| Ultram [®] | 95 | 87 | 9 | 8 | 26 | 26 | 93 | 81 |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Propoxyphene or Codeine Products ² | 441 | 474 | 48 | 46 | 105 | 97 | 426 | 456 |
| Oxycodone Products ³ | 355 | 377 | 32 | 30 | 94 | 91 | 339 | 357 |
| Hydrocodone Products ⁴ | 430 | 469 | 52 | 47 | 127 | 127 | 391 | 433 |
| Tramadol Products ⁵ | 117 | 105 | 14 | 11 | 29 | 34 | 113 | 100 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.89D Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: Standard Errors of Percentages, 2007 and 2008

| Pain Reliever | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine | 0.17 | 0.18 | 0.18 | 0.18 | 0.30 | 0.26 | 0.22 | 0.23 |
| Percocet [®] , Percodan [®] , or Tylox [®] | 0.14 | 0.15 | 0.10 | 0.10 | 0.27 | 0.25 | 0.17 | 0.18 |
| Vicodin [®] , Lortab [®] , or Lorcet [®] | 0.17 | 0.18 | 0.20 | 0.18 | 0.38 | 0.37 | 0.20 | 0.21 |
| Codeine | 0.10 | 0.11 | 0.11 | 0.09 | 0.21 | 0.20 | 0.13 | 0.14 |
| Demerol [®] | 0.06 | 0.07 | 0.05 | 0.03 | 0.11 | 0.09 | 0.08 | 0.09 |
| Dilaudid [®] | 0.04 | 0.05 | 0.02 | 0.02 | 0.05 | 0.05 | 0.05 | 0.07 |
| Fioricet [®] | 0.03 | 0.04 | 0.03 | 0.02 | 0.04 | 0.03 | 0.03 | 0.05 |
| Fiorinal [®] | 0.03 | 0.03 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 |
| Hydrocodone | 0.10 | 0.11 | 0.11 | 0.10 | 0.24 | 0.25 | 0.12 | 0.14 |
| Methadone | 0.04 | 0.05 | 0.06 | 0.05 | 0.11 | 0.13 | 0.05 | 0.06 |
| Morphine | 0.06 | 0.07 | 0.08 | 0.06 | 0.14 | 0.13 | 0.07 | 0.09 |
| OxyContin [®] | 0.07 | 0.08 | 0.10 | 0.09 | 0.19 | 0.20 | 0.09 | 0.09 |
| Phenaphen [®] with Codeine | 0.04 | 0.03 | 0.04 | 0.03 | 0.06 | 0.06 | 0.05 | 0.04 |
| Propoxyphene | 0.02 | 0.02 | 0.02 | 0.02 | 0.05 | 0.04 | 0.03 | 0.03 |
| SK-65 [®] | 0.00 | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 | 0.00 | 0.01 |
| Stadol [®] | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.02 | 0.02 | 0.03 |
| Talacen [®] | 0.01 | 0.00 | 0.03 | 0.02 | 0.01 | 0.02 | 0.01 | 0.01 |
| Talwin [®] | 0.03 | 0.03 | 0.02 | 0.01 | 0.03 | 0.01 | 0.03 | 0.03 |
| Talwin [®] NX | 0.01 | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 | 0.02 | 0.01 |
| Tramadol | 0.04 | 0.03 | 0.04 | 0.03 | 0.06 | 0.09 | 0.05 | 0.04 |
| Ultram [®] | 0.04 | 0.03 | 0.04 | 0.03 | 0.08 | 0.08 | 0.05 | 0.04 |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Propoxyphene or Codeine Products ² | 0.18 | 0.19 | 0.19 | 0.19 | 0.32 | 0.29 | 0.22 | 0.24 |
| Oxycodone Products ³ | 0.14 | 0.15 | 0.13 | 0.12 | 0.29 | 0.28 | 0.18 | 0.19 |
| Hydrocodone Products ⁴ | 0.17 | 0.19 | 0.20 | 0.19 | 0.39 | 0.38 | 0.21 | 0.23 |
| Tramadol Products ⁵ | 0.05 | 0.04 | 0.05 | 0.04 | 0.09 | 0.10 | 0.06 | 0.05 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.89P Nonmedical Use of Specific Pain Relievers in Lifetime, by Age Group: *P* Values from Tests of Differences of Percentages, 2008 Versus 2007

| Pain Reliever | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Darvocet [®] , Darvon [®] , or Tylenol [®] with Codeine | 0.7340 | | 0.0184 | | 0.0250 | | 0.2891 | |
| Percocet [®] , Percodan [®] , or Tylox [®] | 0.2513 | | 0.7240 | | 0.9944 | | 0.2344 | |
| Vicodin [®] , Lortab [®] , or Lorcet [®] | 0.1015 | | 0.7411 | | 0.9280 | | 0.0907 | |
| Codeine | 0.9775 | | 0.0622 | | 0.3146 | | 0.6392 | |
| Demerol [®] | 0.1389 | | 0.0080 | | 0.0030 | | 0.4586 | |
| Dilaudid [®] | 0.2530 | | 0.8612 | | 0.8543 | | 0.2667 | |
| Fioricet [®] | 0.4571 | | 0.4042 | | 0.2740 | | 0.3322 | |
| Fiorinal [®] | 0.4494 | | 0.8233 | | 0.7777 | | 0.4783 | |
| Hydrocodone | 0.0727 | | 0.3897 | | 0.4470 | | 0.0818 | |
| Methadone | 0.2486 | | 0.6096 | | 0.3432 | | 0.3288 | |
| Morphine | 0.1555 | | 0.1473 | | 0.2732 | | 0.0439 | |
| OxyContin [®] | 0.0855 | | 0.6709 | | 0.8307 | | 0.0618 | |
| Phenaphen [®] with Codeine | 0.8408 | | 0.1632 | | 0.7628 | | 0.9925 | |
| Propoxyphene | 0.9481 | | 0.3291 | | 0.7548 | | 0.9615 | |
| SK-65 [®] | 0.6877 | | 0.1301 | | 0.5287 | | 0.2482 | |
| Stadol [®] | 0.6932 | | 0.9031 | | 0.0287 | | 0.4544 | |
| Talacen [®] | 0.3012 | | 0.5455 | | 0.9486 | | 0.3447 | |
| Talwin [®] | 0.4942 | | 0.3146 | | 0.0099 | | 0.7267 | |
| Talwin [®] NX | 0.3081 | | 0.0825 | | 0.0986 | | 0.6035 | |
| Tramadol | 0.1629 | | 0.1853 | | 0.0015 | | 0.5354 | |
| Ultram [®] | 0.2580 | | 0.8699 | | 0.9597 | | 0.2564 | |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Propoxyphene or Codeine Products ² | 0.4470 | | 0.0556 | | 0.0848 | | 0.1742 | |
| Oxycodone Products ³ | 0.2432 | | 0.5114 | | 0.9970 | | 0.2120 | |
| Hydrocodone Products ⁴ | 0.0330 | | 0.8107 | | 0.8542 | | 0.0280 | |
| Tramadol Products ⁵ | 0.8251 | | 0.3062 | | 0.0199 | | 0.7402 | |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.90C Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2007 and 2008

| Tranquilizer | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Klonopin® or Clonazepam | 185 | 203 | 18 | 15 | 57 | 55 | 172 | 195 |
| Xanax®, Alprazolam, Ativan®, or Lorazepam | 327 | 369 | 29 | 29 | 94 | 86 | 303 | 356 |
| Valium® or Diazepam | 401 | 438 | 25 | 20 | 78 | 72 | 394 | 429 |
| Atarax® | 43 | 57 | 5 | 4 | 10 | 9 | 42 | 56 |
| BuSpar® | 82 | 96 | 5 | 7 | 18 | 18 | 80 | 93 |
| Equanil® | 30 | 13 | 2 | 4 | 5 | 6 | 29 | 10 |
| Flexeril® | 143 | 159 | 10 | 8 | 37 | 35 | 136 | 153 |
| Librium® | 108 | 128 | 6 | 6 | 9 | 9 | 108 | 127 |
| Limbitrol® | 51 | 18 | 3 | 4 | 5 | 4 | 51 | 17 |
| Meprobamate | 42 | 27 | 3 | 4 | 5 | 7 | 41 | 26 |
| Miltown® | 23 | 45 | 3 | 3 | 3 | 3 | 23 | 45 |
| Rohypnol® | 48 | 45 | 6 | 6 | 12 | 17 | 46 | 41 |
| Serax® | 18 | 44 | 2 | 3 | 8 | 6 | 16 | 44 |
| Soma® | 156 | 160 | 15 | 15 | 54 | 53 | 140 | 150 |
| Tranxene® | 24 | 48 | 4 | 3 | 8 | 8 | 22 | 48 |
| Vistaril® | 65 | 60 | 3 | 4 | 11 | 9 | 64 | 59 |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Benzodiazepines ² | 457 | 496 | 34 | 32 | 103 | 98 | 439 | 474 |
| Meprobamate Products ³ | 58 | 48 | 5 | 6 | 7 | 10 | 58 | 47 |
| Muscle Relaxants ⁴ | 197 | 207 | 17 | 17 | 59 | 59 | 180 | 196 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.90D Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: Standard Errors of Percentages, 2007 and 2008

| Tranquilizer | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Klonopin® or Clonazepam | 0.07 | 0.08 | 0.07 | 0.06 | 0.17 | 0.17 | 0.09 | 0.10 |
| Xanax®, Alprazolam, Ativan®, or Lorazepam | 0.13 | 0.15 | 0.12 | 0.12 | 0.29 | 0.26 | 0.16 | 0.19 |
| Valium® or Diazepam | 0.16 | 0.18 | 0.10 | 0.08 | 0.24 | 0.22 | 0.21 | 0.22 |
| Atarax® | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 | 0.02 | 0.03 |
| BuSpar® | 0.03 | 0.04 | 0.02 | 0.03 | 0.05 | 0.05 | 0.04 | 0.05 |
| Equanil® | 0.01 | 0.01 | 0.01 | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 |
| Flexeril® | 0.06 | 0.06 | 0.04 | 0.03 | 0.11 | 0.11 | 0.07 | 0.08 |
| Librium® | 0.04 | 0.05 | 0.02 | 0.02 | 0.03 | 0.03 | 0.06 | 0.07 |
| Limbitrol® | 0.02 | 0.01 | 0.01 | 0.02 | 0.01 | 0.01 | 0.03 | 0.01 |
| Meprobamate | 0.02 | 0.01 | 0.01 | 0.02 | 0.01 | 0.02 | 0.02 | 0.01 |
| Miltown® | 0.01 | 0.02 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 |
| Rohypnol® | 0.02 | 0.02 | 0.02 | 0.03 | 0.04 | 0.05 | 0.02 | 0.02 |
| Serax® | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 | 0.02 |
| Soma® | 0.06 | 0.06 | 0.06 | 0.06 | 0.16 | 0.16 | 0.07 | 0.08 |
| Tranxene® | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.03 | 0.01 | 0.02 |
| Vistaril® | 0.03 | 0.02 | 0.01 | 0.02 | 0.03 | 0.03 | 0.03 | 0.03 |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Benzodiazepines ² | 0.18 | 0.20 | 0.14 | 0.13 | 0.31 | 0.30 | 0.23 | 0.25 |
| Meprobamate Products ³ | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 | 0.02 |
| Muscle Relaxants ⁴ | 0.08 | 0.08 | 0.07 | 0.07 | 0.18 | 0.18 | 0.10 | 0.10 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.90P Nonmedical Use of Specific Tranquilizers in Lifetime, by Age Group: *P* Values from Tests of Differences of Percentages, 2008 Versus 2007

| Tranquilizer | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Klonopin [®] or Clonazepam | 0.4319 | | 0.2883 | | 0.4828 | | 0.2617 | |
| Xanax [®] , Alprazolam, Ativan [®] , or Lorazepam | 0.0141 | | 0.6633 | | 0.5976 | | 0.0078 | |
| Valium [®] or Diazepam | 0.2130 | | 0.0586 | | 0.1040 | | 0.1085 | |
| Atarax [®] | 0.3470 | | 0.6313 | | 0.8690 | | 0.3330 | |
| BuSpar [®] | 0.3063 | | 0.2057 | | 0.7466 | | 0.3008 | |
| Equanil [®] | 0.1327 | | 0.3163 | | 0.8102 | | 0.0744 | |
| Flexeril [®] | 0.9844 | | 0.3160 | | 0.5174 | | 0.8171 | |
| Librium [®] | 0.3654 | | 0.7293 | | 0.9489 | | 0.3748 | |
| Limbitrol [®] | 0.3754 | | 0.8724 | | 0.7075 | | 0.3866 | |
| Meprobamate | 0.5320 | | 0.7455 | | 0.5940 | | 0.4436 | |
| Miltown [®] | 0.2087 | | 0.9089 | | 0.6278 | | 0.2245 | |
| Rohypnol [®] | 0.7837 | | 0.6977 | | 0.6013 | | 0.9476 | |
| Serax [®] | 0.3037 | | 0.5849 | | 0.7176 | | 0.2756 | |
| Soma [®] | 0.6352 | | 0.7959 | | 0.7005 | | 0.5027 | |
| Tranxene [®] | 0.1087 | | 0.4567 | | 0.2987 | | 0.0526 | |
| Vistaril [®] | 0.9562 | | 0.1340 | | 0.2821 | | 0.9841 | |
| SELECTED GROUPS OF DRUGS¹ | | | | | | | | |
| Benzodiazepines ² | 0.1149 | | 0.5549 | | 0.4495 | | 0.0742 | |
| Meprobamate Products ³ | 0.4715 | | 0.6065 | | 0.6446 | | 0.3913 | |
| Muscle Relaxants ⁴ | 0.7048 | | 0.9936 | | 0.7424 | | 0.6282 | |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.91C Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2007 and 2008

| Stimulant | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methamphetamine, Desoxyn [®] , or Methedrine ¹ | 367 | 400 | 19 | 22 | 71 | 63 | 359 | 397 |
| Prescription Diet Pills ² | 322 | 359 | 18 | 19 | 39 | 42 | 318 | 355 |
| Ritalin [®] or Methylphenidate | 191 | 227 | 25 | 25 | 66 | 59 | 175 | 210 |
| Cylert [®] | 56 | 42 | 7 | 4 | 6 | 8 | 55 | 41 |
| Dexedrine [®] | 196 | 197 | 7 | 5 | 25 | 20 | 194 | 196 |
| Dextroamphetamine | 86 | 93 | 6 | 6 | 18 | 16 | 83 | 92 |
| Didrex [®] | 35 | 35 | 2 | 5 | 8 | 3 | 34 | 35 |
| Eskatrol [®] | 35 | 66 | 3 | 4 | 4 | 5 | 35 | 66 |
| Ionamin [®] | 76 | 48 | 5 | 2 | 4 | 3 | 75 | 46 |
| Mazanor [®] | 15 | 19 | 3 | 4 | 7 | 1 | 13 | 18 |
| Obedrin-LA [®] | * | * | 1 | 4 | * | 3 | * | * |
| Plegine [®] | 33 | 13 | 3 | 4 | 4 | 6 | 32 | 11 |
| Preludin [®] | 76 | 100 | 3 | 4 | 6 | 5 | 76 | 100 |
| Sanorex [®] | 57 | 32 | 4 | 4 | 8 | 6 | 56 | 31 |
| Tenuate [®] | 28 | 40 | 5 | 3 | * | 2 | 27 | 40 |
| SELECTED GROUPS OF DRUGS³ | | | | | | | | |
| Amphetamine, Dextroamphetamine, and Phentermine Products ⁴ | 357 | 385 | 22 | 22 | 59 | 58 | 349 | 379 |
| Mazindol Products ⁵ | 59 | 35 | 5 | 5 | 10 | 6 | 58 | 34 |
| Methylphenidate or Dexmethylphenidate Products ⁶ | 192 | 227 | 25 | 25 | 67 | 59 | 175 | 210 |

*Low precision; no estimate reported.

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.91D Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: Standard Errors of Percentages, 2007 and 2008

| Stimulant | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methamphetamine, Desoxyn [®] , or Methedrine ¹ | 0.15 | 0.16 | 0.07 | 0.09 | 0.22 | 0.19 | 0.19 | 0.21 |
| Prescription Diet Pills ² | 0.13 | 0.14 | 0.07 | 0.08 | 0.12 | 0.13 | 0.17 | 0.19 |
| Ritalin [®] or Methylphenidate | 0.08 | 0.09 | 0.10 | 0.10 | 0.20 | 0.18 | 0.09 | 0.11 |
| Cylert [®] | 0.02 | 0.02 | 0.03 | 0.02 | 0.02 | 0.02 | 0.03 | 0.02 |
| Dexedrine [®] | 0.08 | 0.08 | 0.03 | 0.02 | 0.08 | 0.06 | 0.10 | 0.10 |
| Dextroamphetamine | 0.03 | 0.04 | 0.03 | 0.02 | 0.05 | 0.05 | 0.04 | 0.05 |
| Didrex [®] | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 | 0.02 | 0.02 |
| Eskatrol [®] | 0.01 | 0.03 | 0.01 | 0.02 | 0.01 | 0.01 | 0.02 | 0.03 |
| Ionamin [®] | 0.03 | 0.02 | 0.02 | 0.01 | 0.01 | 0.01 | 0.04 | 0.02 |
| Mazanor [®] | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.00 | 0.01 | 0.01 |
| Obedrin-LA [®] | * | * | 0.01 | 0.02 | * | 0.01 | * | * |
| Plegine [®] | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.02 | 0.02 | 0.01 |
| Preludin [®] | 0.03 | 0.04 | 0.01 | 0.01 | 0.02 | 0.02 | 0.04 | 0.05 |
| Sanorex [®] | 0.02 | 0.01 | 0.02 | 0.02 | 0.03 | 0.02 | 0.03 | 0.02 |
| Tenuate [®] | 0.01 | 0.02 | 0.02 | 0.01 | * | 0.01 | 0.01 | 0.02 |
| SELECTED GROUPS OF DRUGS³ | | | | | | | | |
| Amphetamine, Dextroamphetamine, and Phentermine Products ⁴ | 0.14 | 0.15 | 0.09 | 0.09 | 0.18 | 0.18 | 0.18 | 0.20 |
| Mazindol Products ⁵ | 0.02 | 0.01 | 0.02 | 0.02 | 0.03 | 0.02 | 0.03 | 0.02 |
| Methylphenidate or Dexmethylphenidate Products ⁶ | 0.08 | 0.09 | 0.10 | 0.10 | 0.20 | 0.18 | 0.09 | 0.11 |

*Low precision; no estimate reported.

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.91P Nonmedical Use of Specific Stimulants in Lifetime, by Age Group: P Values from Tests of Differences of Percentages, 2008 Versus 2007

| Stimulant | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|--|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methamphetamine, Desoxyn [®] , or Methedrine ¹ | 0.2996 | | 0.3884 | | 0.0010 | | 0.6323 | |
| Prescription Diet Pills ² | 0.7240 | | 0.7912 | | 0.5999 | | 0.6416 | |
| Ritalin [®] or Methylphenidate | 0.4214 | | 0.1764 | | 0.7154 | | 0.2442 | |
| Cylert [®] | 0.4232 | | 0.5574 | | 0.5675 | | 0.4059 | |
| Dexedrine [®] | 0.5981 | | 0.1968 | | 0.3808 | | 0.6802 | |
| Dextroamphetamine | 0.9579 | | 0.5374 | | 0.9679 | | 0.9194 | |
| Didrex [®] | 0.9720 | | 0.0444 | | 0.1012 | | 0.9804 | |
| Eskatrol [®] | 0.6502 | | 0.3741 | | 0.5863 | | 0.6614 | |
| Ionamin [®] | 0.1769 | | 0.5138 | | 0.2664 | | 0.2065 | |
| Mazanor [®] | 0.6063 | | 0.5894 | | 0.1134 | | 0.3543 | |
| Obedrin-LA [®] | * | | 0.2279 | | * | | * | |
| Plegine [®] | 0.2725 | | 0.5544 | | 0.7492 | | 0.1845 | |
| Preludin [®] | 0.3624 | | 0.3907 | | 0.8405 | | 0.3773 | |
| Sanorex [®] | 0.4242 | | 0.5663 | | 0.8360 | | 0.4068 | |
| Tenuate [®] | 0.4949 | | 0.5955 | | * | | 0.4693 | |
| SELECTED GROUPS OF DRUGS³ | | | | | | | | |
| Amphetamine, Dextroamphetamine, and Phentermine Products ⁴ | 0.3609 | | 0.3607 | | 0.6055 | | 0.3247 | |
| Mazindol Products ⁵ | 0.4417 | | 0.5286 | | 0.3504 | | 0.4957 | |
| Methylphenidate or Dexmethylphenidate Products ⁶ | 0.4225 | | 0.1622 | | 0.6775 | | 0.2363 | |

*Low precision; no estimate reported.

¹ Also known as crank, crystal, ice, or speed. Estimates of Use of Methamphetamine, Desoxyn[®], or Methedrine include data from 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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.92C Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: Standard Errors of Numbers in Thousands, 2007 and 2008

| Sedative | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|---|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methaqualone, Sopor [®] , or Quaalude [®] | 321 | 326 | 10 | 7 | 19 | 20 | 320 | 324 |
| Barbiturates ¹ | 216 | 263 | 7 | 6 | 17 | 12 | 215 | 262 |
| Restoril [®] or Temazepam | 126 | 100 | 8 | 7 | 20 | 16 | 124 | 98 |
| Amytal [®] | 54 | 42 | 3 | 3 | 10 | 9 | 53 | 41 |
| Butisol [®] | 25 | 32 | 4 | 6 | 8 | 2 | 23 | 31 |
| Chloral Hydrate | 61 | 70 | 1 | 2 | 4 | 3 | 61 | 70 |
| Dalmane [®] | 63 | 67 | 5 | 6 | 13 | 3 | 62 | 66 |
| Halcion [®] | 103 | 83 | 3 | 5 | 6 | 5 | 103 | 83 |
| Phenobarbital | 121 | 175 | 5 | 6 | 12 | 12 | 120 | 175 |
| Placidyl [®] | 102 | 91 | * | 3 | 4 | 5 | 102 | 91 |
| Tuinal [®] | 119 | 145 | 2 | 2 | 3 | 3 | 119 | 145 |
| SELECTED GROUPS OF DRUGS² | | | | | | | | |
| Temazepam, Flurazepam, or Triazolam ³ | 156 | 138 | 10 | 10 | 24 | 17 | 154 | 137 |
| Any Barbiturates ⁴ | 220 | 289 | 9 | 9 | 23 | 18 | 218 | 287 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.92D Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: Standard Errors of Percentages, 2007 and 2008

| Sedative | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|---|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methaqualone, Sopor [®] , or Quaalude [®] | 0.13 | 0.13 | 0.04 | 0.03 | 0.06 | 0.06 | 0.17 | 0.17 |
| Barbiturates ¹ | 0.09 | 0.11 | 0.03 | 0.03 | 0.05 | 0.04 | 0.11 | 0.14 |
| Restoril [®] or Temazepam | 0.05 | 0.04 | 0.03 | 0.03 | 0.06 | 0.05 | 0.07 | 0.05 |
| Amytal [®] | 0.02 | 0.02 | 0.01 | 0.01 | 0.03 | 0.03 | 0.03 | 0.02 |
| Butisol [®] | 0.01 | 0.01 | 0.02 | 0.02 | 0.03 | 0.00 | 0.01 | 0.02 |
| Chloral Hydrate | 0.02 | 0.03 | 0.00 | 0.01 | 0.01 | 0.01 | 0.03 | 0.04 |
| Dalmane [®] | 0.03 | 0.03 | 0.02 | 0.03 | 0.04 | 0.01 | 0.03 | 0.03 |
| Halcion [®] | 0.04 | 0.03 | 0.01 | 0.02 | 0.02 | 0.02 | 0.05 | 0.04 |
| Phenobarbital | 0.05 | 0.07 | 0.02 | 0.02 | 0.04 | 0.04 | 0.06 | 0.09 |
| Placidyl [®] | 0.04 | 0.04 | * | 0.01 | 0.01 | 0.02 | 0.05 | 0.05 |
| Tuinal [®] | 0.05 | 0.06 | 0.01 | 0.01 | 0.01 | 0.01 | 0.06 | 0.08 |
| SELECTED GROUPS OF DRUGS² | | | | | | | | |
| Temazepam, Flurazepam, or Triazolam ³ | 0.06 | 0.06 | 0.04 | 0.04 | 0.07 | 0.05 | 0.08 | 0.07 |
| Any Barbiturates ⁴ | 0.09 | 0.12 | 0.04 | 0.04 | 0.07 | 0.05 | 0.11 | 0.15 |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.

Table 1.92P Nonmedical Use of Specific Sedatives in Lifetime, by Age Group: *P* Values from Tests of Differences of Percentages, 2008 Versus 2007

| Sedative | Total (2007) | Total (2008) | Aged 12-17 (2007) | Aged 12-17 (2008) | Aged 18-25 (2007) | Aged 18-25 (2008) | Aged 26+ (2007) | Aged 26+ (2008) |
|---|-------------------------|-------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|----------------------------|
| Methaqualone, Sopor [®] , or Quaalude [®] | 0.6968 | | 0.1480 | | 0.6722 | | 0.7166 | |
| Barbiturates ¹ | 0.4900 | | 0.9057 | | 0.0288 | | 0.4217 | |
| Restoril [®] or Temazepam | 0.1559 | | 0.3847 | | 0.1758 | | 0.1987 | |
| Amytal [®] | 0.9108 | | 0.6648 | | 0.6963 | | 0.8694 | |
| Butisol [®] | 0.5563 | | 0.4414 | | 0.0953 | | 0.3964 | |
| Chloral Hydrate | 0.8033 | | 0.4869 | | 0.5058 | | 0.7958 | |
| Dalmane [®] | 0.5566 | | 0.1770 | | 0.2676 | | 0.5763 | |
| Halcion [®] | 0.8618 | | 0.1014 | | 0.4942 | | 0.8238 | |
| Phenobarbital | 0.1238 | | 0.8290 | | 0.4598 | | 0.1435 | |
| Placidyl [®] | 0.3925 | | * | | 0.5196 | | 0.3794 | |
| Tuinal [®] | 0.1340 | | 0.8735 | | 0.6776 | | 0.1356 | |
| SELECTED GROUPS OF DRUGS² | | | | | | | | |
| Temazepam, Flurazepam, or Triazolam ³ | 0.2682 | | 0.1571 | | 0.0836 | | 0.3289 | |
| Any Barbiturates ⁴ | 0.2185 | | 0.9067 | | 0.1076 | | 0.1803 | |

*Low precision; no estimate reported.

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, Office of Applied Studies, National Survey on Drug Use and Health, 2007 and 2008.