

Table 4.16D Standard Errors of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 to 49, by Gender: 2006 and 2007

| Substance | MEAN AGE | | | | | |
|---|----------|------|------|------|--------|------|
| | Total | | Male | | Female | |
| | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 |
| ILLICIT DRUGS^{1,2} | 0.42 | 0.37 | 0.70 | 0.30 | 0.50 | 0.64 |
| Marijuana and Hashish | 0.21 | 0.34 | 0.30 | 0.25 | 0.28 | 0.62 |
| Cocaine | 0.51 | 0.52 | 0.82 | 0.77 | 0.58 | 0.55 |
| Crack | 1.46 | 2.54 | 2.08 | 3.16 | 1.45 | 2.57 |
| Heroin | 1.49 | 1.23 | 1.23 | 1.00 | 3.21 | 3.21 |
| Hallucinogens | 0.67 | 0.45 | 0.15 | 0.58 | 1.11 | 0.73 |
| LSD | 0.72 | 0.29 | 0.69 | 0.37 | 1.33 | 0.39 |
| PCP | 0.62 | 0.50 | 0.57 | 0.61 | 0.97 | 0.79 |
| Ecstasy | 0.76 | 0.57 | 0.30 | 0.74 | 1.26 | 0.88 |
| Inhalants | 0.24 | 0.54 | 0.27 | 0.80 | 0.40 | 0.68 |
| Nonmedical Use of Psychotherapeutics ^{2,3} | 0.56 | 0.52 | 0.81 | 0.55 | 0.76 | 0.79 |
| Pain Relievers | 0.57 | 0.44 | 0.86 | 0.51 | 0.76 | 0.68 |
| OxyContin [®] | 0.94 | 1.26 | 1.40 | 2.01 | 1.18 | 1.50 |
| Tranquilizers | 0.62 | 0.67 | 1.10 | 0.98 | 0.74 | 0.88 |
| Stimulants ² | 1.16 | 1.08 | 1.13 | 0.84 | 1.50 | 1.51 |
| Sedatives | 1.78 | 1.53 | 1.62 | 1.73 | 1.91 | 2.26 |
| ILLICIT DRUGS OTHER THAN MARIJUANA^{1,2} | 0.49 | 0.43 | 0.74 | 0.54 | 0.65 | 0.65 |
| CIGARETTES | 0.21 | 0.12 | 0.13 | 0.13 | 0.39 | 0.20 |
| Daily Cigarette Use ⁴ | 0.53 | 0.44 | 0.88 | 0.67 | 0.54 | 0.57 |
| SMOKELESS TOBACCO | 0.51 | 0.29 | 0.55 | 0.19 | 1.15 | 0.93 |
| CIGARS | 0.42 | 0.42 | 0.59 | 0.50 | 0.59 | 0.68 |
| ALCOHOL | 0.11 | 0.13 | 0.11 | 0.13 | 0.20 | 0.22 |

*Low precision; no estimate reported.

NOTE: Past Year Initiates are defined as persons who used the substance(s) for the first time in the 12 months prior to date of interview.

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

² Estimates in these designated rows do not include data from methamphetamine initiation items added in 2007 or methamphetamine use items added in 2005 and 2006.

³ Nonmedical use of prescription-type psychotherapeutics includes the nonmedical use of pain relievers, tranquilizers, stimulants, or sedatives and does not include over-the-counter drugs.

⁴ Daily Cigarette Use is defined as ever smoking every day for at least 30 days.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2006 and 2007.

Table 4.16P P Values from Tests of Differences of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 to 49, by Gender: 2007 Versus 2006

| Substance | MEAN AGE | | | | | |
|---|----------|------|--------|------|--------|------|
| | Total | | Male | | Female | |
| | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 |
| ILLICIT DRUGS^{1,2} | 0.0630 | | 0.0136 | | 0.7296 | |
| Marijuana and Hashish | 0.7092 | | 0.4048 | | 0.3692 | |
| Cocaine | 0.9002 | | 0.9173 | | 0.7127 | |
| Crack | 0.0215 | | 0.0264 | | 0.2732 | |
| Heroin | 0.5650 | | 0.4870 | | 0.7298 | |
| Hallucinogens | 0.4990 | | 0.0076 | | 0.0682 | |
| LSD | 0.1254 | | 0.3470 | | 0.1499 | |
| PCP | 0.8727 | | 0.8127 | | 0.7171 | |
| Ecstasy | 0.6812 | | 0.0287 | | 0.1139 | |
| Inhalants | 0.0131 | | 0.0482 | | 0.1365 | |
| Nonmedical Use of Psychotherapeutics ^{2,3} | 0.1659 | | 0.3993 | | 0.3096 | |
| Pain Relievers | 0.2950 | | 0.2849 | | 0.6794 | |
| OxyContin [®] | 0.3950 | | 0.6002 | | 0.4265 | |
| Tranquilizers | 0.5669 | | 0.6845 | | 0.6649 | |
| Stimulants ² | 0.4746 | | 0.6400 | | 0.5219 | |
| Sedatives | 0.3317 | | 0.0548 | | 0.1143 | |
| ILLICIT DRUGS OTHER THAN MARIJUANA^{1,2} | 0.3103 | | 0.4052 | | 0.6090 | |
| CIGARETTES | 0.5327 | | 0.9296 | | 0.4812 | |
| Daily Cigarette Use ⁴ | 0.5729 | | 0.8946 | | 0.3922 | |
| SMOKELESS TOBACCO | 0.0692 | | 0.0601 | | 0.4041 | |
| CIGARS | 0.3025 | | 0.5873 | | 0.3212 | |
| ALCOHOL | 0.1404 | | 0.2038 | | 0.3133 | |

*Low precision; no estimate reported.

NOTE: Past Year Initiates are defined as persons who used the substance(s) for the first time in the 12 months prior to date of interview.

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs

Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

² Estimates in these designated rows do not include data from methamphetamine initiation items added in 2007 or methamphetamine use items added in 2005 and 2006.

³ Nonmedical use of prescription-type psychotherapeutics includes the nonmedical use of pain relievers, tranquilizers, stimulants, or sedatives and does not include over-the-counter drugs.

⁴ Daily Cigarette Use is defined as ever smoking every day for at least 30 days.

Source: SAMHSA, Office of Applied Studies, National Survey on Drug Use and Health, 2006 and 2007.