

Table 4.14D Standard Errors of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 or Older Who Initiated Use Prior to the Age of 18, by Gender: 2007 and 2008

Substance	Total (2007)	Total (2008)	Male (2007)	Male (2008)	Female (2007)	Female (2008)
ILLICIT DRUGS^{1,2}	0.05	0.06	0.08	0.08	0.07	0.08
Marijuana and Hashish	0.05	0.06	0.07	0.08	0.07	0.08
Cocaine	0.10	0.10	0.14	0.13	0.14	0.14
Crack	0.20	0.27	0.17	0.40	0.29	0.37
Heroin	0.49	0.25	0.65	0.20	*	0.47
Hallucinogens	0.09	0.09	0.12	0.12	0.13	0.14
LSD	0.15	0.12	0.15	0.13	0.31	0.23
PCP	0.26	0.39	0.32	0.62	0.40	0.34
Ecstasy	0.10	0.12	0.15	0.12	0.15	0.17
Inhalants	0.10	0.11	0.15	0.17	0.13	0.14
Nonmedical Use of Psychotherapeutics ^{2,3}	0.07	0.06	0.10	0.08	0.10	0.09
Pain Relievers	0.08	0.06	0.11	0.08	0.10	0.10
OxyContin [®]	0.13	0.12	0.15	0.19	0.19	0.17
Tranquilizers	0.11	0.09	0.18	0.14	0.13	0.12
Stimulants ²	0.12	0.12	0.18	0.15	0.17	0.17
Sedatives	0.18	0.26	0.34	0.41	0.21	0.34
ILLICIT DRUGS OTHER THAN MARIJUANA^{1,2}	0.07	0.07	0.10	0.10	0.09	0.09
CIGARETTES	0.06	0.06	0.09	0.07	0.08	0.09
Daily Cigarette Use ⁴	0.09	0.10	0.11	0.12	0.13	0.16
SMOKELESS TOBACCO	0.07	0.06	0.08	0.07	0.14	0.13
CIGARS	0.05	0.06	0.07	0.07	0.08	0.09
ALCOHOL	0.04	0.04	0.05	0.06	0.05	0.06

*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, 2007 and 2008.

Table 4.14P P Values from Tests of Differences of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 or Older Who Initiated Use Prior to the Age of 18, by Gender: 2008 Versus 2007

Substance	Total (2007)	Total (2008)	Male (2007)	Male (2008)	Female (2007)	Female (2008)
ILLICIT DRUGS^{1,2}	0.9097		0.4767		0.3789	
Marijuana and Hashish	0.1727		0.8304		0.0825	
Cocaine	0.6770		0.7476		0.6080	
Crack	0.0760		0.8222		0.0320	
Heroin	0.6219		0.6471		*	
Hallucinogens	0.8484		0.7386		0.7588	
LSD	0.2672		0.0574		0.7813	
PCP	0.1810		0.0816		0.3586	
Ecstasy	0.9536		0.0359		0.0939	
Inhalants	0.1029		0.2320		0.2863	
Nonmedical Use of Psychotherapeutics ^{2,3}	0.8911		0.4803		0.7186	
Pain Relievers	0.7637		0.7523		0.4971	
OxyContin [®]	0.4348		0.1271		0.9645	
Tranquilizers	0.1606		0.6029		0.1255	
Stimulants ²	0.3737		0.0180		0.6075	
Sedatives	0.8929		0.9358		0.8487	
ILLICIT DRUGS OTHER THAN MARIJUANA^{1,2}	0.9837		0.3976		0.4233	
CIGARETTES	0.1863		0.0338		0.9103	
Daily Cigarette Use ⁴	0.9304		0.6237		0.5462	
SMOKELESS TOBACCO	0.7383		0.7842		0.2084	
CIGARS	0.6036		0.2931		0.6618	
ALCOHOL	0.7147		0.4714		0.8345	

*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, 2007 and 2008.

Table 4.15D Standard Errors of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 or Older Who Initiated Use Prior to the Age of 21, by Gender: 2007 and 2008

Substance	Total (2007)	Total (2008)	Male (2007)	Male (2008)	Female (2007)	Female (2008)
ILLCIT DRUGS^{1,2}	0.07	0.07	0.10	0.10	0.10	0.10
Marijuana and Hashish	0.07	0.07	0.09	0.10	0.10	0.10
Cocaine	0.12	0.11	0.15	0.14	0.18	0.17
Crack	0.30	0.21	0.35	0.26	0.49	0.31
Heroin	0.45	0.30	0.60	0.36	0.56	0.46
Hallucinogens	0.10	0.10	0.14	0.12	0.16	0.17
LSD	0.18	0.14	0.22	0.15	0.30	0.30
PCP	0.47	0.50	0.42	0.86	0.83	0.50
Ecstasy	0.13	0.12	0.17	0.13	0.20	0.19
Inhalants	0.14	0.16	0.21	0.25	0.16	0.18
Nonmedical Use of Psychotherapeutics ^{2,3}	0.09	0.08	0.12	0.10	0.13	0.12
Pain Relievers	0.09	0.09	0.12	0.11	0.13	0.13
OxyContin [®]	0.17	0.14	0.20	0.21	0.26	0.21
Tranquilizers	0.14	0.11	0.20	0.16	0.19	0.16
Stimulants ²	0.17	0.15	0.23	0.18	0.23	0.20
Sedatives	0.28	0.33	0.49	0.48	0.28	0.45
ILLCIT DRUGS OTHER THAN MARIJUANA^{1,2}	0.09	0.09	0.12	0.11	0.13	0.12
CIGARETTES	0.07	0.07	0.10	0.10	0.10	0.10
Daily Cigarette Use ⁴	0.09	0.10	0.12	0.11	0.13	0.16
SMOKELESS TOBACCO	0.10	0.09	0.11	0.10	0.19	0.19
CIGARS	0.06	0.06	0.08	0.08	0.09	0.09
ALCOHOL	0.06	0.05	0.07	0.07	0.08	0.07

*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, 2007 and 2008.

Table 4.15P P Values from Tests of Differences of Mean Age at First Use among Past Year Initiates of Substance Use Aged 12 or Older Who Initiated Use Prior to the Age of 21, by Gender: 2008 Versus 2007

Substance	Total (2007)	Total (2008)	Male (2007)	Male (2008)	Female (2007)	Female (2008)
ILLICIT DRUGS^{1,2}	0.9763		0.2299		0.2692	
Marijuana and Hashish	0.1158		0.8953		0.0227	
Cocaine	0.3990		0.0737		0.4514	
Crack	0.0250		0.1452		0.1122	
Heroin	0.1556		0.3581		0.1464	
Hallucinogens	0.8575		0.4969		0.6592	
LSD	0.7919		0.9900		0.5141	
PCP	0.3189		0.5133		0.2308	
Ecstasy	0.2529		0.2348		0.5931	
Inhalants	0.8029		0.9166		0.6194	
Nonmedical Use of Psychotherapeutics ^{2,3}	0.7268		0.8170		0.5489	
Pain Relievers	0.4056		0.4142		0.7605	
OxyContin [®]	0.8314		0.2482		0.5812	
Tranquilizers	0.5289		0.4865		0.9365	
Stimulants ²	0.8728		0.0783		0.1365	
Sedatives	0.9002		0.2077		0.2493	
ILLICIT DRUGS OTHER THAN MARIJUANA^{1,2}	0.5409		0.8447		0.5344	
CIGARETTES	0.9879		0.1056		0.1089	
Daily Cigarette Use ⁴	0.3270		0.6387		0.3398	
SMOKELESS TOBACCO	0.1601		0.2382		0.4184	
CIGARS	0.5023		0.4187		0.0297	
ALCOHOL	0.5448		0.2026		0.6687	

*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, 2007 and 2008.