

**Table 6.36C Substance Dependence or Abuse in the Past Year among Persons Aged 12 to 17, by Past Year Major Depressive Episode (MDE): Standard Errors of Numbers in Thousands, 2006 and 2007**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	46	41	21	21	42	38
Marijuana	40	36	17	16	36	33
Illicit Drugs Other Than Marijuana <sup>4</sup>	31	29	16	16	27	25
Alcohol	49	48	21	21	44	45
Both Illicit Drugs and Alcohol <sup>4</sup>	33	29	15	14	29	27
Illicit Drugs or Alcohol <sup>4</sup>	59	57	25	26	56	53
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	34	30	16	16	31	26
Marijuana	27	25	11	10	25	23
Illicit Drugs Other Than Marijuana <sup>4</sup>	22	22	12	14	19	17
Alcohol	28	31	13	15	25	28
Both Illicit Drugs and Alcohol <sup>4</sup>	17	16	7	9	16	13
Illicit Drugs or Alcohol <sup>4</sup>	40	41	19	20	37	37

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 12 to 17, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

<sup>3</sup> Dependence or abuse is based on definitions found in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

<sup>4</sup> 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. These estimates are based on data from the original questions not including methamphetamine items added in 2005 and 2006.

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

**Table 6.36D Substance Dependence or Abuse in the Past Year among Persons Aged 12 to 17, by Past Year Major Depressive Episode (MDE): Standard Errors of Percentages, 2006 and 2007**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.18	0.16	0.99	0.97	0.17	0.16
Marijuana	0.16	0.14	0.83	0.74	0.15	0.14
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.12	0.12	0.77	0.77	0.12	0.11
Alcohol	0.19	0.19	0.99	0.96	0.19	0.19
Both Illicit Drugs and Alcohol <sup>4</sup>	0.13	0.11	0.71	0.68	0.12	0.12
Illicit Drugs or Alcohol <sup>4</sup>	0.23	0.22	1.18	1.14	0.23	0.23
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.13	0.12	0.78	0.75	0.13	0.12
Marijuana	0.11	0.10	0.57	0.47	0.11	0.10
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.09	0.09	0.58	0.66	0.08	0.08
Alcohol	0.11	0.12	0.66	0.71	0.11	0.12
Both Illicit Drugs and Alcohol <sup>4</sup>	0.07	0.06	0.37	0.45	0.07	0.06
Illicit Drugs or Alcohol <sup>4</sup>	0.16	0.16	0.94	0.91	0.16	0.16

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 12 to 17, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

<sup>3</sup> Dependence or abuse is based on definitions found in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

<sup>4</sup> 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. These estimates are based on data from the original questions not including methamphetamine items added in 2005 and 2006.

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

**Table 6.36P Substance Dependence or Abuse in the Past Year among Persons Aged 12 to 17, by Past Year Major Depressive Episode (MDE): *P* Values from Tests of Differences of Percentages, 2007 Versus 2006**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.2388		0.9464		0.1881	
Marijuana	0.1481		0.4028		0.2270	
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.7901		0.4260		0.4482	
Alcohol	0.8524		0.7532		0.9748	
Both Illicit Drugs and Alcohol <sup>4</sup>	0.4914		0.6522		0.5616	
Illicit Drugs or Alcohol <sup>4</sup>	0.2444		0.9611		0.1986	
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.2124		0.8596		0.1407	
Marijuana	0.0880		0.5297		0.1312	
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.9119		0.2841		0.4705	
Alcohol	0.0516		0.4829		0.1093	
Both Illicit Drugs and Alcohol <sup>4</sup>	0.5913		0.6179		0.7736	
Illicit Drugs or Alcohol <sup>4</sup>	0.8114		0.6521		0.9182	

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 12 to 17, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

<sup>3</sup> Dependence or abuse is based on definitions found in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

<sup>4</sup> 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. These estimates are based on data from the original questions not including methamphetamine items added in 2005 and 2006.

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

**Table 6.37C Substance Dependence or Abuse in the Past Year among Persons Aged 18 or Older, by Past Year Major Depressive Episode (MDE): Standard Errors of Numbers in Thousands, 2006 and 2007**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	214	228	128	109	171	190
Marijuana	150	150	82	58	124	136
Illicit Drugs Other Than Marijuana <sup>4</sup>	171	176	106	98	137	133
Alcohol	407	405	170	171	388	402
Both Illicit Drugs and Alcohol <sup>4</sup>	136	143	75	72	115	118
Illicit Drugs or Alcohol <sup>4</sup>	444	450	199	189	414	439
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	181	191	115	100	140	153
Marijuana	111	125	63	53	93	111
Illicit Drugs Other Than Marijuana <sup>4</sup>	145	151	95	91	112	110
Alcohol	282	281	139	144	247	249
Both Illicit Drugs and Alcohol <sup>4</sup>	93	97	61	57	72	72
Illicit Drugs or Alcohol <sup>4</sup>	323	324	172	165	275	286

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 18 or older, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

<sup>3</sup> Dependence or abuse is based on definitions found in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

<sup>4</sup> 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. These estimates are based on data from the original questions not including methamphetamine items added in 2005 and 2006.

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

**Table 6.37D Substance Dependence or Abuse in the Past Year among Persons Aged 18 or Older, by Past Year Major Depressive Episode (MDE): Standard Errors of Percentages, 2006 and 2007**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.10	0.10	0.78	0.64	0.08	0.09
Marijuana	0.07	0.07	0.51	0.35	0.06	0.07
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.08	0.08	0.65	0.59	0.07	0.07
Alcohol	0.18	0.18	0.97	0.96	0.18	0.18
Both Illicit Drugs and Alcohol <sup>4</sup>	0.06	0.06	0.47	0.43	0.06	0.06
Illicit Drugs or Alcohol <sup>4</sup>	0.20	0.20	1.11	1.04	0.20	0.20
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.08	0.09	0.71	0.60	0.07	0.07
Marijuana	0.05	0.06	0.40	0.32	0.05	0.05
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.07	0.07	0.59	0.55	0.06	0.05
Alcohol	0.13	0.13	0.83	0.83	0.12	0.12
Both Illicit Drugs and Alcohol <sup>4</sup>	0.04	0.04	0.39	0.35	0.04	0.04
Illicit Drugs or Alcohol <sup>4</sup>	0.15	0.15	1.00	0.92	0.13	0.14

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 18 or older, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

<sup>3</sup> Dependence or abuse is based on definitions found in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

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

**Table 6.37P Substance Dependence or Abuse in the Past Year among Persons Aged 18 or Older, by Past Year Major Depressive Episode (MDE):  
P Values from Tests of Differences of Percentages, 2007 Versus 2006**

Dependence/Abuse	Total <sup>1</sup>		PAST YEAR MAJOR DEPRESSIVE EPISODE <sup>2</sup>			
			Yes		No	
	2006	2007	2006	2007	2006	2007
<b>DEPENDENCE OR ABUSE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.6544		0.5893		0.6874	
Marijuana	0.3952		0.1891		0.7037	
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.9128		0.6976		0.4667	
Alcohol	0.5730		0.1006		0.9930	
Both Illicit Drugs and Alcohol <sup>4</sup>	0.6809		0.9523		0.4493	
Illicit Drugs or Alcohol <sup>4</sup>	0.5392		0.0622		0.9732	
<b>DEPENDENCE<sup>3</sup></b>						
Illicit Drugs <sup>4</sup>	0.6236		0.6959		0.5500	
Marijuana	0.6849		0.3801		0.9151	
Illicit Drugs Other Than Marijuana <sup>4</sup>	0.9000		0.5251		0.4811	
Alcohol	0.7865		0.4532		0.9580	
Both Illicit Drugs and Alcohol <sup>4</sup>	0.8967		0.9466		0.8432	
Illicit Drugs or Alcohol <sup>4</sup>	0.5711		0.3487		0.8336	

\*Low precision; no estimate reported.

<sup>1</sup> Estimates in the Total column represent persons aged 18 or older, including those with unknown past year MDE information.

<sup>2</sup> Major Depressive Episode (MDE) is defined as in the 4<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms.

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