

**Table 6.45A Substance Dependence or Abuse in the Past Year among Persons Aged 12 to 17, by Past Year Major Depressive Episode (MDE): Numbers in Thousands, 2007 and 2008**

Dependence/Abuse	Total <sup>1</sup> (2007)	Total <sup>1</sup> (2008)	Major Depressive Episode (2007)	Major Depressive Episode (2008)	No Major Depressive Episode (2007)	No Major Depressive Episode (2008)
<b>DEPENDENCE OR ABUSE<sup>2</sup></b>						
Illicit Drugs <sup>3</sup>	1,093	1,149	244	293	825	824
Marijuana	783	840	141	178	627	645
Illicit Drugs Other Than Marijuana <sup>3</sup>	495	501	152	170	329	313
Alcohol	1,364 <sup>a</sup>	1,212	254	263	1,091 <sup>b</sup>	924
Both Illicit Drugs and Alcohol <sup>3</sup>	518	464	116	127	395	326
Illicit Drugs or Alcohol <sup>3</sup>	1,940	1,897	381	429	1,521	1,422
<b>DEPENDENCE<sup>2</sup></b>						
Illicit Drugs <sup>3</sup>	577	639	138	175	426	445
Marijuana	382	450	62	82	314	360
Illicit Drugs Other Than Marijuana <sup>3</sup>	259	258	97	120	152	127
Alcohol	554 <sup>a</sup>	468	118	127	422 <sup>a</sup>	336
Both Illicit Drugs and Alcohol <sup>3</sup>	165	146	40	49	121	96
Illicit Drugs or Alcohol <sup>3</sup>	966	961	216	253	728	685

\*Low precision; no estimate reported.

NOTE: Major Depressive Episode (MDE) is defined as in the 4th 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>a</sup> Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

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

<sup>3</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, 2007 and 2008.

**Table 6.45B Substance Dependence or Abuse in the Past Year among Persons Aged 12 to 17, by Past Year Major Depressive Episode (MDE): Percentages, 2007 and 2008**

Dependence/Abuse	Total <sup>1</sup> (2007)	Total <sup>1</sup> (2008)	Major Depressive Episode (2007)	Major Depressive Episode (2008)	No Major Depressive Episode (2007)	No Major Depressive Episode (2008)
<b>DEPENDENCE OR ABUSE<sup>2</sup></b>						
Illicit Drugs <sup>3</sup>	4.3	4.6	12.1	14.6	3.6	3.7
Marijuana	3.1	3.4	7.0	8.8	2.8	2.9
Illicit Drugs Other Than Marijuana <sup>3</sup>	2.0	2.0	7.6	8.4	1.4	1.4
Alcohol	5.4 <sup>a</sup>	4.9	12.6	13.1	4.8 <sup>a</sup>	4.1
Both Illicit Drugs and Alcohol <sup>3</sup>	2.1	1.9	5.8	6.3	1.7	1.5
Illicit Drugs or Alcohol <sup>3</sup>	7.7	7.6	18.9	21.3	6.7	6.4
<b>DEPENDENCE<sup>2</sup></b>						
Illicit Drugs <sup>3</sup>	2.3	2.6	6.9	8.7	1.9	2.0
Marijuana	1.5 <sup>a</sup>	1.8	3.1	4.1	1.4	1.6
Illicit Drugs Other Than Marijuana <sup>3</sup>	1.0	1.0	4.8	5.9	0.7	0.6
Alcohol	2.2	1.9	5.9	6.3	1.9 <sup>a</sup>	1.5
Both Illicit Drugs and Alcohol <sup>3</sup>	0.7	0.6	2.0	2.4	0.5	0.4
Illicit Drugs or Alcohol <sup>3</sup>	3.8	3.9	10.7	12.6	3.2	3.1

\*Low precision; no estimate reported.

NOTE: Major Depressive Episode (MDE) is defined as in the 4th 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>a</sup> Difference between estimate and 2008 estimate is statistically significant at the 0.05 level.

<sup>b</sup> Difference between estimate and 2008 estimate is statistically significant at the 0.01 level.

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

<sup>3</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, 2007 and 2008.

**Table 6.46A Substance Dependence or Abuse in the Past Year among Persons Aged 18 or Older, by Past Year Major Depressive Episode (MDE):  
Numbers in Thousands, 2008**

Dependence/Abuse	Total <sup>1</sup>	Major Depressive Episode	No Major Depressive Episode
<b>DEPENDENCE OR ABUSE<sup>2</sup></b>			
Illicit Drugs <sup>3</sup>	5,517	1,156	4,314
Marijuana	3,222	544	2,658
Illicit Drugs Other Than Marijuana <sup>3</sup>	2,946	742	2,175
Alcohol	16,324	2,381	13,844
Both Illicit Drugs and Alcohol <sup>3</sup>	2,467	629	1,815
Illicit Drugs or Alcohol <sup>3</sup>	19,374	2,907	16,344
<b>DEPENDENCE<sup>2</sup></b>			
Illicit Drugs <sup>3</sup>	3,844	855	2,952
Marijuana	2,098	352	1,729
Illicit Drugs Other Than Marijuana <sup>3</sup>	2,029	593	1,416
Alcohol	7,784	1,557	6,146
Both Illicit Drugs and Alcohol <sup>3</sup>	964	276	675
Illicit Drugs or Alcohol <sup>3</sup>	10,664	2,136	8,423

\*Low precision; no estimate reported.

NOTE: Major Depressive Episode (MDE) is defined as in the 4th 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.

NOTE: Estimates in this table are based on a subsample of respondents aged 18 or older. See Section B.4.7 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

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

<sup>3</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, 2008 (subsample).

**Table 6.46B Substance Dependence or Abuse in the Past Year among Persons Aged 18 or Older, by Past Year Major Depressive Episode (MDE): Percentages, 2008**

Dependence/Abuse	Total <sup>1</sup>	Major Depressive Episode	No Major Depressive Episode
<b>DEPENDENCE OR ABUSE<sup>2</sup></b>			
Illicit Drugs <sup>3</sup>	2.5	8.1	2.1
Marijuana	1.4	3.8	1.3
Illicit Drugs Other Than Marijuana <sup>3</sup>	1.3	5.2	1.0
Alcohol	7.3	16.7	6.6
Both Illicit Drugs and Alcohol <sup>3</sup>	1.1	4.4	0.9
Illicit Drugs or Alcohol <sup>3</sup>	8.6	20.3	7.8
<b>DEPENDENCE<sup>2</sup></b>			
Illicit Drugs <sup>3</sup>	1.7	6.0	1.4
Marijuana	0.9	2.5	0.8
Illicit Drugs Other Than Marijuana <sup>3</sup>	0.9	4.1	0.7
Alcohol	3.5	10.9	2.9
Both Illicit Drugs and Alcohol <sup>3</sup>	0.4	1.9	0.3
Illicit Drugs or Alcohol <sup>3</sup>	4.7	14.9	4.0

\*Low precision; no estimate reported.

NOTE: Major Depressive Episode (MDE) is defined as in the 4th 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.

NOTE: Estimates in this table are based on a subsample of respondents aged 18 or older. See Section B.4.7 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings*.

<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> Dependence or abuse is based on definitions found in the 4th 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, 2008 (subsample).