Table 1.4A Co-Occurring Substance Use Disorder and Any Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group and Demographic Characteristics: Numbers in Thousands, 2011 and 2012

Demographic Characteristic	Total (2011)	Total (2012)	Aged 18-25 (2011)	Aged 18-25 (2012)	Aged 26-49 (2011)	Aged 26-49 (2012)	Aged 50+ (2011)	Aged 50+ (2012)
TOTAL	6,813 ^b	8,409	2,060 ^a	2,338	3,629 ^b	4,687	1,124	1,384
GENDER								
Male	$3,459^{b}$	4,676	984ª	1,134	1,863 ^b	2,665	612	877
Female	3,354	3,733	1,076	1,204	1,766	2,021	512	507
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	5,945 ^b	7,242	1,677 ^a	1,916	3,199 ^b	4,020	1,069	1,306
White	4,835 ^b	5,885	1,316 ^a	1,534	2,686 ^a	3,286	833	1,065
Black or African American	729	887	199	222	384	524	145	141
American Indian or Alaska Native	120	181	19	*	32	50	*	*
Native Hawaiian or Other Pacific Islander	22	13	*	10	*	*	*	*
Asian	118	130	87	55	29	75	3	*
Two or More Races	121	146	42	57	59	82	*	7
Hispanic or Latino	868 ^a	1,167	384	422	430	666	54	79
CURRENT EMPLOYMENT								
Full-Time	$2,957^{b}$	4,016	705 ^a	869	1,986 ^b	2,605	265 ^a	542
Part-Time	1,137	1,343	537 ^a	683	530	534	69	126
Unemployed	855	1,090	374	350	393 ^a	627	88	114
Other ¹	1,865	1,960	444	437	720	920	702	603

^{*}Low precision; no estimate reported.

NOTE: Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006.

NOTE: Any Mental Illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness estimates in 2011 may differ from previously published estimates due to revised estimation procedures. For details on the methodology, see Section B.4.3 in Appendix B of the *Results from the 2012 National Survey on Drug Use and Health: Mental Health Findings*.

^a Difference between estimate and 2012 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2012 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes students, persons keeping house or caring for children full time, retired or disabled persons, or other persons not in the labor force. Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2011 and 2012.

Table 1.4B Co-Occurring Substance Use Disorder and Any Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group and Demographic Characteristics: Percentages, 2011 and 2012

Demographic Characteristic	Total (2011)	Total (2012)	Aged 18-25 (2011)	Aged 18-25 (2012)	Aged 26-49 (2011)	Aged 26-49 (2012)	Aged 50+ (2011)	Aged 50+ (2012)
TOTAL	2.9 ^b	3.6	6.0ª	6.8	3.7 ^b	4.8	1.1	1.3
GENDER								
Male	3.1^{b}	4.1	5.7	6.5	3.9^{b}	5.5	1.3	1.8
Female	2.8	3.1	6.3	7.0	3.5	4.1	1.0	0.9
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	$3.0^{\rm b}$	3.6	6.2 ^a	7.0	4.0^{b}	5.0	1.2	1.4
White	3.1 ^b	3.8	6.7 ^b	7.9	4.5 ^b	5.5	1.1	1.4
Black or African American	2.7	3.3	4.2	4.5	3.2	4.4	1.5	1.4
American Indian or Alaska Native	9.3	14.0	8.8	*	6.7	9.7	*	*
Native Hawaiian or Other Pacific Islander	2.5	1.3	*	5.2	*	*	*	*
Asian	1.1	1.1	4.6	3.1	0.5	1.2	0.1	*
Two or More Races	3.7	4.3	5.9	7.5	4.7	6.3	*	0.5
Hispanic or Latino	2.6	3.4	5.4	5.9	2.4	3.6	0.6	0.8
CURRENT EMPLOYMENT								
Full-Time	2.6^{b}	3.4	5.6	6.5	3.0^{b}	4.0	0.7^{a}	1.4
Part-Time	3.5	4.1	5.7 ^a	7.3	4.6	4.6	0.6	1.1
Unemployed	6.3	8.0	8.3	8.5	6.7 ^a	10.5	2.7	3.2
Other ¹	2.6	2.8	5.6	5.7	4.9	6.2	1.5	1.2

^{*}Low precision; no estimate reported.

NOTE: Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006.

NOTE: Any Mental Illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness estimates in 2011 may differ from previously published estimates due to revised estimation procedures. For details on the methodology, see Section B.4.3 in Appendix B of the *Results from the 2012 National Survey on Drug Use and Health: Mental Health Findings*.

^a Difference between estimate and 2012 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2012 estimate is statistically significant at the 0.01 level.

¹ The Other Employment category includes students, persons keeping house or caring for children full time, retired or disabled persons, or other persons not in the labor force. Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2011 and 2012.

Table 1.5A Co-Occurring Substance Use Disorder and Any Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group, Geographic Characteristics, and Socioeconomic Characteristics: Numbers in Thousands, 2011 and 2012

Geographic/Socioeconomic	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Characteristic	(2011)	(2012)	(2011)	(2012)	(2011)	(2012)	(2011)	(2012)
TOTAL	6,813 ^b	8,409	$2,060^{a}$	2,338	3,629 ^b	4,687	1,124	1,384
GEOGRAPHIC REGION								
Northeast	1,250	1,496	374	447	687	862	189	187
Midwest	1,664	1,911	467	504	849 ^a	1,069	348	338
South	2,132 ^b	2,840	619 ^a	757	1,158 ^a	1,557	355	527
West	1,767	2,162	601	630	935	1,199	232	333
COUNTY TYPE								
Large Metro	3,735 ^b	4,645	1,143	1,284	2,003 ^b	2,632	590	729
Small Metro	2,261	2,637	683	774	1,189	1,411	390	452
250K – 1 Mil. Pop.	1,481	1,548	444	475	785	846	251	227
< 250K Pop.	780 ^a	1,089	238	299	404	565	138	225
Nonmetro	817 ^b	1,127	235	280	437 ^a	643	145	203
Urbanized	443	510	135	120	216	275	92	115
Less Urbanized	306 ^b	513	82ª	132	180	303	45	79
Completely Rural	68	104	18	29	42	66	7	9
POVERTY LEVEL ¹								
Less Than 100%	1,643 ^a	2,075	575	630	769 ^b	1,130	299	315
100-199%	1,580	1,888	490	537	835	1,104	255	248
200% or More	$3,539^{b}$	4,375	944	1,101	2,025	2,453	570	821
EDUCATION	ĺ	,		,		,		
< High School	1,150	1,398	347	329	543°	836	260	233
High School Graduate	$1,910^{b}$	2,591	661	741	934 ^b	1,323	315	527
Some College	2,259	2,564	768 ^a	905	1,176	1,363	315	296
College Graduate	1,494	1,856	284	364	977	1,164	233	328
HEALTH INSURANCE ²								
Private	$3,392^{b}$	4,230	1,168 ^a	1,390	1,782	2,112	441 ^a	728
Medicaid/CHIP ³	1,217	1,227	274	335	594	725	349 ^a	166
Other ⁴	931 ^a	1,276	162	206	320 ^a	555	449	516
No Coverage	1,776 ^a	2,309	530	488	1,084 ^b	1,570	162	250
THO COVERAGE	1,770	2,309	330	700	1,004	1,570	102	230

^{*}Low precision; no estimate reported.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2011 and 2012.

NOTE: Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006.

NOTE: Any Mental Illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness estimates in 2011 may differ from previously published estimates due to revised estimation procedures. For details on the methodology, see Section B.4.3 in Appendix B of the *Results from the 2012 National Survey on Drug Use and Health: Mental Health Findings*.

^a Difference between estimate and 2012 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2012 estimate is statistically significant at the 0.01 level.

¹ Estimates are based on a definition of Poverty Level that incorporates information on family income, size, and composition and is calculated as a percentage of the U.S. Census Bureau's poverty thresholds. Respondents aged 18 to 22 who were living in a college dormitory were excluded.

² Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

³ CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

⁴ Other Health Insurance is defined as having Medicare, CHAMPUS, TRICARE, CHAMPVA, the VA, military health care, or any other type of health insurance.

Table 1.5B Co-Occurring Substance Use Disorder and Any Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group, Geographic Characteristics, and Socioeconomic Characteristics: Percentages, 2011 and 2012

Geographic/Socioeconomic	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Characteristic	(2011)	(2012)	(2011)	(2012)	(2011)	(2012)	(2011)	(2012)
TOTAL	2.9 ^b	3.6	6.0^{a}	6.8	3.7 ^b	4.8	1.1	1.3
GEOGRAPHIC REGION								
Northeast	2.9	3.5	6.1	7.3	3.9	4.9	1.0	1.0
Midwest	3.3	3.8	6.4	6.8	4.1 ^a	5.2	1.6	1.5
South	2.5 ^b	3.3	4.9^{a}	5.9	3.2^{a}	4.3	1.0	1.4
West	3.3	4.0	7.3	7.6	4.0	5.1	1.0	1.5
COUNTY TYPE								
Large Metro	3.0^{b}	3.7	6.2	6.8	3.7^{a}	4.8	1.2	1.4
Small Metro	3.1 ^a	3.7	6.1	7.2	4.0	4.9	1.2	1.4
250K – 1 Mil. Pop.	3.0	3.2	6.3	6.9	3.8	4.3	1.2	1.1
< 250K Pop.	3.3^{a}	4.7	5.9	7.6	4.3	6.3	1.4	2.2
Nonmetro	2.2^{a}	2.9	4.9	5.8	3.1 ^a	4.6	0.8	1.0
Urbanized	2.9	3.1	6.1	5.4	3.5	4.3	1.4	1.4
Less Urbanized	1.8 ^b	3.0	3.9^{a}	6.0	2.7^{a}	4.8	0.5	0.9
Completely Rural	1.8	2.4	4.1	6.4	3.2	4.8	0.4	0.4
POVERTY LEVEL ¹								
Less Than 100%	5.0	5.6	6.2	6.7	5.2 ^a	7.0	3.4	2.8
100-199%	3.3^{a}	4.2	5.7	6.5	4.1 ^a	5.8	1.4	1.4
200% or More	2.3 ^b	2.9	6.1	7.0	3.2^{a}	3.9	0.8	1.1
EDUCATION								
< High School	3.5	4.1	6.0	6.2	4.1 ^a	6.3	1.9	1.5
High School Graduate	2.7 ^b	3.7	5.7	6.3	3.7 ^b	5.2	1.0	1.6
Some College	3.7	4.1	6.4	7.3	4.5	5.3	1.3	1.2
College Graduate	2.2	2.7	5.8	7.1	2.9	3.5	0.8	1.1
HEALTH INSURANCE ²								
Private	2.2 ^b	2.8	6.2	7.0	2.8	3.4	0.6^{a}	1.0
Medicaid/CHIP ³	5.2	5.3	5.1	6.2	5.8	7.5	4.6 ^a	2.0
Other ⁴	1.7	2.2	7.3	7.9	4.9 ^a	7.9	1.0	1.0
No Coverage	4.7 ^b	6.1	6.1	6.2	5.0 ^b	7.3	2.1	3.0
No Coverage	4./	0.1	0.1	0.2	3.0	1.3	2.1	3.0

^{*}Low precision; no estimate reported.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2011 and 2012.

NOTE: Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006.

NOTE: Any Mental Illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness estimates in 2011 may differ from previously published estimates due to revised estimation procedures. For details on the methodology, see Section B.4.3 in Appendix B of the *Results from the 2012 National Survey on Drug Use and Health: Mental Health Findings*.

^a Difference between estimate and 2012 estimate is statistically significant at the 0.05 level.

^b Difference between estimate and 2012 estimate is statistically significant at the 0.01 level.

¹ Estimates are based on a definition of Poverty Level that incorporates information on family income, size, and composition and is calculated as a percentage of the U.S. Census Bureau's poverty thresholds. Respondents aged 18 to 22 who were living in a college dormitory were excluded.

² Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

³ CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

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