

Table 1.4C 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: Standard Errors of 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	247	306	77	81	190	233	138	159
GENDER								
Male	179	225	51	57	136	175	101	125
Female	163	180	55	59	130	135	86	93
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	233	272	67	72	173	200	136	153
White	219	252	65	73	164	185	122	144
Black or African American	75	86	24	25	57	72	46	42
American Indian or Alaska Native	47	51	6	*	15	19	*	*
Native Hawaiian or Other Pacific Islander	9	5	*	4	*	*	*	*
Asian	28	34	19	13	20	32	3	*
Two or More Races	29	29	9	11	23	26	*	5
Hispanic or Latino	88	115	36	39	75	99	25	39
CURRENT EMPLOYMENT								
Full-Time	164	200	54	49	142	174	68	97
Part-Time	98	105	40	53	83	76	33	47
Unemployed	72	102	32	31	57	82	31	53
Other ¹	139	147	42	41	75	98	106	102

*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*.

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 1.4D 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: Standard Errors of 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	0.11	0.13	0.22	0.23	0.19	0.24	0.14	0.15
GENDER								
Male	0.16	0.20	0.30	0.33	0.28	0.36	0.22	0.26
Female	0.13	0.15	0.32	0.34	0.26	0.27	0.16	0.17
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	0.12	0.14	0.25	0.26	0.22	0.25	0.15	0.16
White	0.14	0.16	0.29	0.32	0.27	0.30	0.16	0.18
Black or African American	0.27	0.31	0.48	0.50	0.47	0.58	0.46	0.40
American Indian or Alaska Native	3.23	3.49	2.38	*	2.84	3.44	*	*
Native Hawaiian or Other Pacific Islander	1.09	0.50	*	2.03	*	*	*	*
Asian	0.25	0.29	0.98	0.69	0.34	0.52	0.08	*
Two or More Races	0.88	0.87	1.27	1.41	1.77	1.94	*	0.38
Hispanic or Latino	0.26	0.33	0.51	0.55	0.41	0.54	0.28	0.41
CURRENT EMPLOYMENT								
Full-Time	0.14	0.17	0.39	0.34	0.21	0.26	0.18	0.25
Part-Time	0.30	0.31	0.40	0.51	0.70	0.64	0.29	0.40
Unemployed	0.52	0.72	0.70	0.70	0.93	1.30	0.94	1.46
Other ¹	0.20	0.21	0.48	0.48	0.50	0.64	0.22	0.21

*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*.

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 1.4P 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: P Values from Tests of Differences of Percentages, 2012 Versus 2011

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	0.0001		0.0171		0.0004		0.2725	
GENDER								
Male	0.0001		0.0637		0.0003		0.1258	
Female	0.1546		0.1292		0.1709		0.9044	
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	0.0005		0.0161		0.0016		0.2948	
White	0.0013		0.0073		0.0083		0.2392	
Black or African American	0.1969		0.6726		0.1103		0.8790	
American Indian or Alaska Native	0.3242		*		0.5025		*	
Native Hawaiian or Other Pacific Islander	0.3229		*		*		*	
Asian	0.8603		0.2153		0.2464		*	
Two or More Races	0.6283		0.4033		0.5552		*	
Hispanic or Latino	0.0545		0.5285		0.0659		0.6439	
CURRENT EMPLOYMENT								
Full-Time	0.0001		0.1188		0.0052		0.0243	
Part-Time	0.1712		0.0194		0.9566		0.3485	
Unemployed	0.0520		0.8690		0.0154		0.7700	
Other ¹	0.6599		0.7993		0.1076		0.4638	

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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 used in the comparisons 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*.

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

Table 1.5C 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: Standard Errors of Numbers in Thousands, 2011 and 2012

Geographic/Socioeconomic 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	247	306	77	81	190	233	138	159
GEOGRAPHIC REGION								
Northeast	106	110	34	33	83	88	51	47
Midwest	106	119	27	34	78	87	66	66
South	137	184	41	46	110	138	81	99
West	143	160	49	50	106	124	65	92
COUNTY TYPE								
Large Metro	204	235	69	72	154	183	113	128
Small Metro	142	167	47	56	107	125	74	83
250K – 1 Mil. Pop.	117	120	38	43	88	89	61	58
< 250K Pop.	76	120	28	37	59	89	39	59
Nonmetro	70	100	22	23	54	78	38	50
Urbanized	54	74	19	14	35	50	34	42
Less Urbanized	41	64	11	18	36	55	17	25
Completely Rural	19	26	4	8	17	24	4	7
POVERTY LEVEL¹								
Less Than 100%	119	145	48	48	84	110	68	75
100-199%	107	138	36	41	86	112	56	68
200% or More	190	217	57	58	151	168	100	126
EDUCATION								
< High School	101	121	30	31	71	96	64	63
High School Graduate	126	163	48	46	90	119	75	108
Some College	143	144	52	55	112	117	69	63
College Graduate	128	144	29	36	104	116	59	77
HEALTH INSURANCE²								
Private	174	199	67	74	135	148	86	112
Medicaid/CHIP ³	107	101	27	33	76	81	73	51
Other ⁴	106	133	23	23	59	78	84	105
No Coverage	126	167	39	36	108	142	50	65

*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.

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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.

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Table 1.5D 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: Standard Errors of Percentages, 2011 and 2012

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TOTAL	0.11	0.13	0.22	0.23	0.19	0.24	0.14	0.15
GEOGRAPHIC REGION								
Northeast	0.25	0.26	0.55	0.54	0.47	0.51	0.27	0.24
Midwest	0.21	0.24	0.37	0.46	0.38	0.42	0.30	0.29
South	0.16	0.21	0.32	0.36	0.30	0.38	0.22	0.26
West	0.26	0.29	0.60	0.60	0.45	0.53	0.30	0.40
COUNTY TYPE								
Large Metro	0.16	0.18	0.34	0.34	0.28	0.32	0.22	0.25
Small Metro	0.19	0.23	0.37	0.42	0.34	0.43	0.24	0.26
250K – 1 Mil. Pop.	0.22	0.24	0.49	0.53	0.41	0.44	0.28	0.27
< 250K Pop.	0.33	0.47	0.54	0.77	0.61	0.94	0.39	0.56
Nonmetro	0.19	0.25	0.43	0.45	0.38	0.53	0.22	0.25
Urbanized	0.34	0.41	0.77	0.58	0.56	0.72	0.50	0.51
Less Urbanized	0.23	0.35	0.49	0.74	0.55	0.83	0.20	0.29
Completely Rural	0.50	0.60	1.06	1.72	1.31	1.74	0.20	0.28
POVERTY LEVEL¹								
Less Than 100%	0.35	0.37	0.44	0.45	0.57	0.65	0.77	0.65
100-199%	0.22	0.30	0.40	0.46	0.42	0.58	0.30	0.38
200% or More	0.12	0.14	0.34	0.34	0.23	0.26	0.14	0.17
EDUCATION								
< High School	0.30	0.35	0.52	0.55	0.53	0.70	0.45	0.40
High School Graduate	0.18	0.23	0.39	0.36	0.35	0.45	0.23	0.33
Some College	0.23	0.23	0.38	0.40	0.42	0.45	0.29	0.26
College Graduate	0.19	0.21	0.56	0.66	0.31	0.33	0.20	0.26
HEALTH INSURANCE²								
Private	0.11	0.13	0.32	0.32	0.21	0.23	0.12	0.16
Medicaid/CHIP ³	0.45	0.43	0.48	0.57	0.74	0.85	0.94	0.61
Other ⁴	0.19	0.23	0.96	0.88	0.89	1.07	0.18	0.21
No Coverage	0.32	0.41	0.43	0.43	0.49	0.63	0.64	0.75

*Low precision; no estimate reported.

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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.

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TOTAL	0.0001		0.0171		0.0004		0.2725	
GEOGRAPHIC REGION								
Northeast	0.1165		0.1046		0.1445		0.9361	
Midwest	0.1037		0.4167		0.0358		0.8564	
South	0.0036		0.0308		0.0222		0.2283	
West	0.0771		0.7284		0.1099		0.4134	
COUNTY TYPE								
Large Metro	0.0063		0.2117		0.0118		0.4390	
Small Metro	0.0356		0.0580		0.0750		0.5829	
250K – 1 Mil. Pop.	0.4706		0.3635		0.4252		0.8059	
< 250K Pop.	0.0242		0.0552		0.0770		0.2754	
Nonmetro	0.0183		0.1854		0.0163		0.5025	
Urbanized	0.7914		0.4872		0.3082		0.9364	
Less Urbanized	0.0054		0.0152		0.0373		0.2716	
Completely Rural	0.4088		0.2570		0.4519		0.9913	
POVERTY LEVEL¹								
Less Than 100%	0.2519		0.4576		0.0400		0.5244	
100-199%	0.0232		0.1988		0.0201		0.9532	
200% or More	0.0032		0.0790		0.0408		0.1216	
EDUCATION								
< High School	0.1933		0.8581		0.0118		0.5481	
High School Graduate	0.0008		0.2337		0.0066		0.1017	
Some College	0.1840		0.0894		0.1890		0.7324	
College Graduate	0.0594		0.1398		0.2280		0.3262	
HEALTH INSURANCE²								
Private	0.0014		0.0546		0.0859		0.0416	
Medicaid/CHIP ³	0.9398		0.1475		0.1180		0.0216	
Other ⁴	0.0873		0.6252		0.0332		0.7359	
No Coverage	0.0072		0.8192		0.0053		0.3754	

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