Table 1.9C (REVISED) Co-Occurring Substance Use Disorder and Serious Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group and Demographic Characteristics: Standard Errors of Numbers in Thousands, 2009 and 2010

Demographic Characteristic	Total (2009)	Total (2010)	Aged 18-25 (2009)	Aged 18-25 (2010)	Aged 26-49 (2009)	Aged 26-49 (2010)	Aged 50+ (2009)	Aged 50+ (2010)
TOTAL	137	155	32	42	103	125	81	76
GENDER								
Male	96	104	21	26	70	89	62	44
Female	92	116	24	34	72	89	52	62
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	127	147	28	35	93	119	77	76
White	119	127	24	30	86	103	74	69
Black or African American	38	64	14	12	34	57	10	26
American Indian or Alaska Native	6	18	2	*	5	7	*	*
Native Hawaiian or Other Pacific Islander	1	2	*	*	*	*	*	*
Asian	9	8	7	5	6	6	*	*
Two or More Races	23	17	3	11	9	13	*	*
Hispanic or Latino	52	41	15	22	43	34	23	6
CURRENT EMPLOYMENT								
Full-Time	79	95	15	20	69	88	40	30
Part-Time	36	54	17	28	31	42	12	20
Unemployed	58	60	15	15	31	39	46	*
Other <sup>1</sup>	81	91	17	21	57	71	52	51

<sup>\*</sup>Low precision: no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental Illness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <a href="http://samhsa.gov/data/default.aspx">http://samhsa.gov/data/default.aspx</a>.

<sup>&</sup>lt;sup>1</sup> The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Table 1.9D (REVISED) Co-Occurring Substance Use Disorder and Serious Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group and Demographic Characteristics: Standard Errors of Percentages, 2009 and 2010

Demographic Characteristic	Total (2009)	Total (2010)	Aged 18-25 (2009)	Aged 18-25 (2010)	Aged 26-49 (2009)	Aged 26-49 (2010)	Aged 50+ (2009)	Aged 50+ (2010)
TOTAL	0.06	0.07	0.10	0.12	0.10	0.13	0.09	0.08
GENDER								
Male	0.09	0.09	0.13	0.15	0.14	0.18	0.14	0.10
Female	0.08	0.10	0.15	0.20	0.14	0.18	0.10	0.12
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	0.06	0.07	0.10	0.13	0.11	0.15	0.09	0.09
White	0.08	0.08	0.12	0.15	0.14	0.16	0.10	0.09
Black or African American	0.14	0.24	0.29	0.25	0.27	0.46	0.11	0.27
American Indian or Alaska Native	0.49	1.64	0.97	*	1.17	1.49	*	*
Native Hawaiian or Other Pacific Islander	0.20	0.37	*	*	*	*	*	*
Asian	0.09	0.08	0.44	0.37	0.11	0.11	*	*
Two or More Races	0.92	0.65	0.60	1.93	0.81	1.25	*	*
Hispanic or Latino	0.17	0.13	0.25	0.33	0.25	0.20	0.29	0.08
CURRENT EMPLOYMENT								
Full-Time	0.07	0.08	0.13	0.16	0.10	0.13	0.11	0.08
Part-Time	0.11	0.16	0.18	0.28	0.26	0.35	0.11	0.17
Unemployed	0.38	0.40	0.32	0.33	0.44	0.57	1.43	*
Other <sup>1</sup>	0.12	0.14	0.23	0.27	0.40	0.50	0.12	0.11

<sup>\*</sup>Low precision: no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental Illness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <a href="http://samhsa.gov/data/default.aspx">http://samhsa.gov/data/default.aspx</a>.

<sup>&</sup>lt;sup>1</sup> The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Table 1.9P (REVISED) Co-Occurring Substance Use Disorder and Serious 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, 2010 Versus 2009

	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Demographic Characteristic	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)
TOTAL	0.1372		0.0232		0.0667		0.4246	
GENDER								
Male	0.3110		0.2725		0.0957		0.2984	
Female	0.2492		0.0442		0.3562		0.8999	
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	0.0873		0.0519		0.0320		0.6157	
White	0.3636		0.0352		0.1830		0.4029	
Black or African American	0.0425		0.5857		0.0582		0.1749	
American Indian or Alaska Native	0.1960		*		0.7338		*	
Native Hawaiian or Other Pacific Islander	0.3493		*		*		*	
Asian	0.6074		0.4153		0.7887		*	
Two or More Races	0.9238		0.1587		0.4061		*	
Hispanic or Latino	0.7394		0.1962		0.6559		0.1806	
CURRENT EMPLOYMENT								
Full-Time	0.2535		0.0995		0.2735		0.6948	
Part-Time	0.0236		0.0389		0.2052		0.2340	
Unemployed	0.7100		0.9475		0.8865		*	
Other <sup>1</sup>	0.6294		0.7768		0.2544		0.4959	

<sup>\*</sup>Low precision: no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental Illness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <a href="http://samhsa.gov/data/default.aspx">http://samhsa.gov/data/default.aspx</a>.

<sup>&</sup>lt;sup>1</sup> The Other Employment category includes retired persons, disabled persons, homemakers, students, or other persons not in the labor force.

Table 1.10C (REVISED) Co-Occurring Substance Use Disorder and Serious 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, 2009 and 2010

Geographic/Socioeconomic	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Characteristic	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)
TOTAL	137	155	32	42	103	125	81	76
GEOGRAPHIC REGION								
Northeast	42	53	16	22	37	45	14	14
Midwest	59	77	13	13	46	48	37	59
South	86	95	17	22	58	79	62	36
West	67	79	19	24	58	70	32	29
COUNTY TYPE								
Large Metro	89	111	25	32	72	93	48	47
Small Metro	92	83	17	25	62	69	58	36
250K – 1 Mil. Pop.	70	67	15	21	49	62	48	8
< 250K Pop.	52	49	9	13	38	31	33	35
Nonmetro	52	69	11	13	43	49	30	47
Urbanized	34	44	8	6	31	40	16	17
Less Urbanized	35	51	7	9	28	26	20	43
Completely Rural	17	16	3	7	9	11	*	*
POVERTY LEVEL <sup>1</sup>								
Less Than 100%	75	75	15	20	49	61	53	36
100-199%	71	72	18	24	55	52	41	43
200% or More	85	112	22	29	70	95	45	52
GOVERNMENT								
ASSISTANCE <sup>2</sup>								
Yes	72	100	19	24	56	82	39	50
No	115	114	27	35	85	93	71	57
HEALTH INSURANCE <sup>3</sup>								
Private	80	101	22	28	57	83	55	52
Medicaid/CHIP <sup>4</sup>	58	67	15	18	50	57	26	28
Other <sup>5</sup>	62	59	8	16	45	46	41	33
No Coverage	76	85	19	22	57	70	48	43

<sup>\*</sup>Low precision; no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental Illness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at http://samhsa.gov/data/default.aspx.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Government Assistance is defined as one or more household family members having received Supplemental Security Income (SSI), cash assistance (Temporary Assistance for Needy Families, TANF), noncash assistance, or food stamps.

<sup>&</sup>lt;sup>3</sup> Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

<sup>&</sup>lt;sup>4</sup> CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

<sup>&</sup>lt;sup>5</sup> Other Health Insurance is defined as having Medicare, CHAMPUS, TRICARE, CHAMPVA, the VA, military health care, or any other type of health insurance.

Table 1.10D (REVISED) Co-Occurring Substance Use Disorder and Serious Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group, Geographic Characteristics, and Socioeconomic Characteristics: Standard Errors of Percentages, 2009 and 2010

Geographic/Socioeconomic	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Characteristic	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)
TOTAL	0.06	0.07	0.10	0.12	0.10	0.13	0.09	0.08
GEOGRAPHIC REGION								
Northeast	0.10	0.13	0.26	0.37	0.21	0.25	0.08	0.07
Midwest	0.12	0.15	0.17	0.17	0.21	0.23	0.17	0.27
South	0.10	0.11	0.14	0.18	0.16	0.22	0.18	0.10
West	0.13	0.15	0.24	0.29	0.25	0.30	0.16	0.13
COUNTY TYPE								
Large Metro	0.07	0.09	0.14	0.17	0.13	0.17	0.10	0.09
Small Metro	0.13	0.12	0.16	0.22	0.21	0.23	0.20	0.12
250K – 1 Mil. Pop.	0.15	0.14	0.22	0.29	0.24	0.30	0.25	0.04
< 250K Pop.	0.22	0.21	0.25	0.30	0.39	0.32	0.33	0.36
Nonmetro	0.14	0.19	0.21	0.27	0.29	0.34	0.17	0.27
Urbanized	0.20	0.28	0.32	0.26	0.47	0.66	0.22	0.23
Less Urbanized	0.20	0.29	0.30	0.40	0.39	0.37	0.26	0.51
Completely Rural	0.44	0.46	1.05	1.95	0.74	0.90	*	*
POVERTY LEVEL <sup>1</sup>								
Less Than 100%	0.27	0.25	0.20	0.22	0.38	0.47	0.74	0.42
100-199%	0.16	0.15	0.22	0.28	0.29	0.25	0.24	0.23
200% or More	0.05	0.07	0.13	0.18	0.10	0.14	0.06	0.07
GOVERNMENT								
ASSISTANCE <sup>2</sup>								
Yes	0.20	0.24	0.28	0.31	0.34	0.43	0.33	0.36
No	0.06	0.06	0.10	0.13	0.10	0.12	0.09	0.07
HEALTH INSURANCE <sup>3</sup>								
Private	0.05	0.07	0.12	0.15	0.08	0.13	0.08	0.08
Medicaid/CHIP <sup>4</sup>	0.30	0.31	0.32	0.34	0.57	0.61	0.43	0.40
Other <sup>5</sup>	0.12	0.11	0.39	0.67	0.69	0.67	0.09	0.07
No Coverage	0.21	0.22	0.19	0.23	0.28	0.33	0.69	0.52

<sup>\*</sup>Low precision: no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental Illness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <a href="http://samhsa.gov/data/default.aspx">http://samhsa.gov/data/default.aspx</a>.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Government Assistance is defined as one or more household family members having received Supplemental Security Income (SSI), cash assistance (Temporary Assistance for Needy Families, TANF), noncash assistance, or food stamps.

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

<sup>&</sup>lt;sup>4</sup> CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

<sup>&</sup>lt;sup>5</sup> Other Health Insurance is defined as having Medicare, CHAMPUS, TRICARE, CHAMPVA, the VA, military health care, or any other type of health insurance.

Table 1.10P (REVISED) Co-Occurring Substance Use Disorder and Serious Mental Illness in the Past Year among Persons Aged 18 or Older, by Age Group, Geographic Characteristics, and Socioeconomic Characteristics: *P* Values from Tests of Differences of Percentages, 2010 Versus 2009

Geographic/Socioeconomic	Total	Total	Aged 18-25	Aged 18-25	Aged 26-49	Aged 26-49	Aged 50+	Aged 50+
Characteristic	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)	(2009)	(2010)
TOTAL	0.1372		0.0232		0.0667		0.4246	
GEOGRAPHIC REGION								
Northeast	0.0919		0.1053		0.1509		0.6040	
Midwest	0.7399		0.7212		0.7632		0.4516	
South	0.7004		0.4529		0.1428		0.1128	
West	0.2617		0.1182		0.3134		0.6645	
COUNTY TYPE								
Large Metro	0.0177		0.0395		0.0150		0.7053	
Small Metro	0.9034		0.1854		0.8571		0.2666	
250K – 1 Mil. Pop.	0.9148		0.1501		0.4873		0.0852	
< 250K Pop.	0.7234		0.8980		0.4237		0.8495	
Nonmetro	0.9854		0.8416		0.9397		0.7956	
Urbanized	0.8908		0.2317		0.5913		0.8417	
Less Urbanized	0.9078		0.9525		0.5022		0.6395	
Completely Rural	0.9572		0.4790		0.6848		*	
POVERTY LEVEL <sup>1</sup>								
Less Than 100%	0.8031		0.5119		0.6759		0.3201	
100-199%	0.3720		0.0806		0.2735		0.2567	
200% or More	0.0056		0.1870		0.0051		0.6629	
GOVERNMENT								
ASSISTANCE <sup>2</sup>								
Yes	0.4517		0.2912		0.3876		0.7726	
No	0.3487		0.0650		0.1906		0.3872	
HEALTH INSURANCE <sup>3</sup>								
Private	0.0150		0.0738		0.0067		0.7752	
Medicaid/CHIP <sup>4</sup>	0.7445		0.8028		0.8018		0.8917	
Other <sup>5</sup>	0.8202		0.0915		0.6457		0.3874	
No Coverage	0.6991		0.2851		0.8854		0.3735	

<sup>\*</sup>Low precision; no estimate reported.

NOTE: Some 2009 and 2010 estimates may differ from previously published estimates due to updates (see Section B.3 in Appendix B of the *Results from the 2011 National Survey on Drug Use and Health: Mental Health Findings*).

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: Serious Mental İllness (SMI) 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). Estimates for SMI presented in this table may differ from previously published SMI estimates because of revised estimation procedures. For details on the methodology, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <a href="http://samhsa.gov/data/default.aspx">http://samhsa.gov/data/default.aspx</a>.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Government Assistance is defined as one or more household family members having received Supplemental Security Income (SSI), cash assistance (Temporary Assistance for Needy Families, TANF), noncash assistance, or food stamps.

<sup>&</sup>lt;sup>3</sup> Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

<sup>&</sup>lt;sup>4</sup> CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

<sup>&</sup>lt;sup>5</sup> Other Health Insurance is defined as having Medicare, CHAMPUS, TRICARE, CHAMPVA, the VA, military health care, or any other type of health insurance.