

Table 8.3C Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics:
Standard Errors of Numbers in Thousands, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	673	644	169	151	625	615	363	351	473	480
GEOGRAPHIC REGION										
Northeast	263	258	57	66	253	240	148	134	214	195
Midwest	264	271	67	68	252	261	150	143	191	220
South	393	388	119	86	358	378	210	220	281	291
West	338	344	92	83	316	327	195	193	236	252
COUNTY TYPE										
Large Metro	613	595	213	153	542	548	338	351	379	412
Small Metro	412	448	113	116	372	412	219	246	273	290
Nonmetro	285	286	56	57	269	269	144	132	200	210
Urbanized	197	213	46	42	183	201	98	98	130	154
Less Urbanized	207	177	46	40	190	159	100	88	145	113
Completely Rural	102	122	12	13	96	117	50	44	62	96
POVERTY LEVEL¹										
Less Than 100%	310	304	126	99	272	280	156	169	220	210
100-199%	319	324	100	89	302	305	175	174	231	244
200% or More	574	566	131	129	541	540	338	353	387	406
EDUCATION										
< High School	222	250	54	55	216	247	119	120	177	216
High School Graduate	323	351	91	86	309	333	167	173	253	268
Some College/Associate's Degree	415	385	174	134	355	362	211	239	276	284
College Graduate	411	410	79	80	392	396	275	269	271	275
HEALTH INSURANCE²										
Private	582	574	185	158	530	534	334	343	384	397
Medicaid/CHIP	317	334	84	80	302	318	185	185	226	249
Other ³	395	384	55	43	389	378	117	129	377	359
No Coverage	197	207	59	58	185	200	147	155	111	126

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Any Mental Illness (AMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.3D Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.27	0.26	0.49	0.44	0.29	0.29	0.36	0.35	0.42	0.42
GEOGRAPHIC REGION										
Northeast	0.60	0.59	0.95	1.12	0.66	0.63	0.85	0.78	1.03	0.94
Midwest	0.51	0.52	0.91	0.94	0.57	0.58	0.74	0.70	0.79	0.90
South	0.42	0.41	0.93	0.67	0.45	0.47	0.55	0.57	0.67	0.68
West	0.58	0.58	1.11	1.01	0.63	0.64	0.79	0.77	0.93	0.98
COUNTY TYPE										
Large Metro	0.38	0.37	0.75	0.65	0.40	0.40	0.48	0.47	0.59	0.63
Small Metro	0.44	0.45	0.70	0.73	0.49	0.50	0.63	0.65	0.70	0.71
Nonmetro	0.62	0.60	0.99	0.90	0.70	0.67	0.91	0.84	0.95	0.92
Urbanized	0.95	0.95	1.51	1.44	1.09	1.06	1.29	1.26	1.45	1.49
Less Urbanized	0.88	0.79	1.67	1.30	0.97	0.86	1.30	1.18	1.42	1.18
Completely Rural	2.37	2.10	3.38	2.79	2.53	2.34	3.46	3.32	2.80	3.17
POVERTY LEVEL¹										
Less Than 100%	0.71	0.72	0.89	0.88	0.90	0.89	0.91	0.98	1.69	1.52
100-199%	0.56	0.59	0.99	0.89	0.65	0.67	0.78	0.78	0.99	1.04
200% or More	0.31	0.29	0.65	0.63	0.33	0.32	0.42	0.41	0.46	0.46
EDUCATION										
< High School	0.69	0.72	1.06	1.04	0.78	0.83	0.97	0.93	1.15	1.30
High School Graduate	0.49	0.51	0.72	0.73	0.57	0.59	0.71	0.71	0.82	0.82
Some College/Associate's Degree	0.46	0.45	0.76	0.75	0.51	0.51	0.61	0.64	0.79	0.79
College Graduate	0.46	0.43	1.28	1.16	0.47	0.45	0.62	0.58	0.69	0.69
HEALTH INSURANCE²										
Private	0.31	0.29	0.63	0.58	0.33	0.32	0.43	0.41	0.47	0.47
Medicaid/CHIP	0.71	0.76	0.98	0.92	0.87	0.90	0.91	0.95	1.60	1.56
Other ³	0.54	0.53	1.68	1.55	0.55	0.54	1.31	1.37	0.60	0.58
No Coverage	0.78	0.77	1.10	1.04	0.90	0.91	0.93	0.95	2.11	2.10

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NOTE: Any Mental Illness (AMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

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Table 8.3P Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics:
P Values from Tests of Differences of Percentages, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.4580		0.4775		0.5170		0.5182		0.7031	
GEOGRAPHIC REGION										
Northeast	0.2566		0.0515		0.4663		0.0757		0.7400	
Midwest	0.8782		0.8730		0.8853		0.8371		0.7384	
South	0.8596		0.8997		0.8961		0.4102		0.6383	
West	0.5240		0.9804		0.4883		0.3600		0.8542	
COUNTY TYPE										
Large Metro	0.4708		0.6692		0.4869		0.6667		0.5519	
Small Metro	0.4113		0.5962		0.4461		0.7554		0.5562	
Nonmetro	0.4167		0.6374		0.3659		0.7273		0.3054	
Urbanized	0.9927		0.6950		0.9851		0.2295		0.7081	
Less Urbanized	0.1799		0.7422		0.1223		0.4971		0.2085	
Completely Rural	0.9596		0.8027		0.9310		1.0000		0.9611	
POVERTY LEVEL¹										
Less Than 100%	0.4916		0.5420		0.5938		0.4978		0.8563	
100-199%	0.6890		0.7653		0.7560		0.9521		0.7064	
200% or More	0.3892		0.3433		0.4767		0.6387		0.5887	
EDUCATION										
< High School	0.3523		0.7953		0.3778		0.2546		0.0974	
High School Graduate	0.2870		0.8561		0.2293		0.0429		0.8146	
Some College/Associate's Degree	0.2084		0.4086		0.2265		0.1432		0.6522	
College Graduate	0.1834		0.4510		0.1163		0.3027		0.2129	
HEALTH INSURANCE²										
Private	0.7149		0.2183		0.9003		0.9469		0.9352	
Medicaid/CHIP	0.7562		0.7924		0.8130		0.6229		0.9083	
Other ³	0.7010		0.0979		0.5688		0.1370		0.8919	
No Coverage	0.4056		0.6639		0.4447		0.3722		0.8551	

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Table 8.6C Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	307	300	90	86	290	282	187	186	209	211
GEOGRAPHIC REGION										
Northeast	114	118	33	39	109	108	65	73	88	82
Midwest	121	147	39	40	115	140	80	85	81	104
South	180	177	54	51	171	166	113	106	125	133
West	160	168	54	46	148	157	103	109	101	106
COUNTY TYPE										
Large Metro	231	224	79	75	211	206	147	154	146	141
Small Metro	182	189	54	49	172	177	104	109	125	137
Nonmetro	139	123	31	26	131	117	66	65	104	94
Urbanized	91	83	22	18	86	79	45	45	68	64
Less Urbanized	98	78	23	19	90	72	47	45	73	52
Completely Rural	33	54	5	5	32	52	13	23	26	44
POVERTY LEVEL¹										
Less Than 100%	142	148	47	45	131	139	83	96	103	107
100-199%	131	136	50	46	126	127	81	89	94	96
200% or More	237	229	67	64	223	217	150	152	159	154
EDUCATION										
< High School	101	102	30	26	98	99	55	64	83	76
High School Graduate	150	151	47	45	141	141	86	88	107	116
Some College/Associate's Degree	181	192	74	63	163	177	114	123	115	123
College Graduate	164	153	36	36	158	148	102	109	111	98
HEALTH INSURANCE²										
Private	222	226	78	70	205	210	137	142	143	154
Medicaid/CHIP	154	153	40	41	150	147	93	99	114	109
Other ³	175	165	31	21	170	164	66	74	158	148
No Coverage	96	101	31	32	90	95	75	82	48	53

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TOTAL	0.12	0.12	0.26	0.25	0.14	0.13	0.19	0.18	0.19	0.19
GEOGRAPHIC REGION										
Northeast	0.26	0.27	0.55	0.67	0.29	0.29	0.38	0.43	0.42	0.39
Midwest	0.23	0.28	0.54	0.55	0.26	0.31	0.40	0.42	0.34	0.43
South	0.19	0.19	0.43	0.40	0.21	0.20	0.30	0.28	0.29	0.31
West	0.27	0.28	0.66	0.57	0.29	0.31	0.41	0.43	0.40	0.41
COUNTY TYPE										
Large Metro	0.16	0.16	0.37	0.38	0.17	0.17	0.24	0.24	0.24	0.23
Small Metro	0.23	0.24	0.45	0.42	0.26	0.26	0.35	0.35	0.35	0.39
Nonmetro	0.37	0.32	0.65	0.58	0.40	0.35	0.48	0.49	0.55	0.46
Urbanized	0.55	0.47	0.96	0.87	0.61	0.51	0.74	0.72	0.87	0.70
Less Urbanized	0.50	0.43	1.02	0.87	0.53	0.46	0.70	0.72	0.75	0.59
Completely Rural	0.99	1.24	1.66	1.31	1.08	1.34	1.14	2.07	1.44	1.79
POVERTY LEVEL¹										
Less Than 100%	0.39	0.41	0.51	0.50	0.49	0.51	0.56	0.63	0.88	0.89
100-199%	0.27	0.27	0.57	0.53	0.31	0.31	0.41	0.45	0.44	0.44
200% or More	0.14	0.14	0.37	0.36	0.15	0.14	0.22	0.21	0.20	0.19
EDUCATION										
< High School	0.33	0.33	0.64	0.55	0.37	0.37	0.49	0.55	0.54	0.51
High School Graduate	0.24	0.24	0.43	0.42	0.28	0.27	0.41	0.41	0.36	0.38
Some College/Associate's Degree	0.23	0.24	0.45	0.44	0.26	0.27	0.37	0.38	0.35	0.37
College Graduate	0.20	0.18	0.69	0.66	0.21	0.19	0.26	0.27	0.30	0.27
HEALTH INSURANCE²										
Private	0.13	0.13	0.34	0.33	0.14	0.14	0.20	0.20	0.18	0.19
Medicaid/CHIP	0.40	0.41	0.54	0.52	0.49	0.48	0.54	0.58	0.87	0.78
Other ³	0.25	0.24	1.15	0.78	0.26	0.25	0.82	0.89	0.27	0.26
No Coverage	0.40	0.41	0.64	0.66	0.47	0.48	0.52	0.56	0.95	0.97

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P Values from Tests of Differences of Percentages, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.8010		0.5568		0.8991		0.2500		0.4348	
GEOGRAPHIC REGION										
Northeast	0.5243		0.3446		0.7075		0.0448		0.2379	
Midwest	0.3401		0.1417		0.5674		0.9622		0.4557	
South	0.4297		0.9283		0.4312		0.9821		0.3018	
West	0.9358		0.4865		0.7198		0.5613		0.9563	
COUNTY TYPE										
Large Metro	0.5861		0.5051		0.6943		0.1921		0.5109	
Small Metro	0.6600		0.7225		0.5646		0.5331		0.8880	
Nonmetro	0.2933		0.4507		0.2134		0.5316		0.3465	
Urbanized	0.4595		0.6556		0.4317		0.9473		0.4478	
Less Urbanized	0.1516		0.3931		0.0719		0.1482		0.2712	
Completely Rural	0.2375		0.6864		0.2079		0.1384		0.4664	
POVERTY LEVEL¹										
Less Than 100%	0.3237		0.4846		0.4242		0.3093		0.8160	
100-199%	0.1668		0.0899		0.3962		0.3455		0.0469	
200% or More	0.5720		0.1141		0.8747		0.7365		0.9282	
EDUCATION										
< High School	0.7130		0.2511		0.9393		0.9248		0.9654	
High School Graduate	0.7159		0.6770		0.7666		0.6838		0.9112	
Some College/Associate's Degree	0.7568		0.3604		0.9182		0.5721		0.7020	
College Graduate	0.9901		0.5920		0.8732		0.2673		0.2087	
HEALTH INSURANCE²										
Private	0.6164		0.2571		0.8258		0.9775		0.7636	
Medicaid/CHIP	0.7875		0.6523		0.6810		0.3727		0.2868	
Other ³	0.3630		0.0142		0.5698		0.1922		0.2232	
No Coverage	0.5433		0.4500		0.6997		0.4923		0.7787	

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Table 8.10C Co-Occurring Substance Use Disorder and Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	246	276	86	88	226	261	161	192	158	170
GEOGRAPHIC REGION										
Northeast	89	132	31	35	86	126	62	81	65	84
Midwest	112	119	39	36	94	110	62	76	66	75
South	156	144	57	50	141	135	102	105	98	91
West	135	158	50	54	123	146	88	111	84	88
COUNTY TYPE										
Large Metro	205	237	84	73	181	226	130	165	126	133
Small Metro	121	152	53	57	111	136	88	92	74	96
Nonmetro	78	85	23	27	72	80	48	54	51	61
Urbanized	47	58	17	20	43	53	29	45	29	35
Less Urbanized	61	56	16	18	55	54	38	31	40	44
Completely Rural	25	25	5	5	24	25	16	6	14	24
POVERTY LEVEL¹										
Less Than 100%	107	124	48	49	96	114	63	75	74	82
100-199%	111	131	47	43	102	121	77	86	65	82
200% or More	186	205	61	63	175	198	128	149	123	125
EDUCATION										
< High School	83	113	28	30	80	110	45	59	66	96
High School Graduate	122	135	44	42	112	128	78	89	83	89
Some College/Associate's Degree	152	156	76	67	135	141	102	109	87	83
College Graduate	128	139	33	37	121	135	98	111	78	74
HEALTH INSURANCE²										
Private	192	204	75	76	170	188	122	135	119	122
Medicaid/CHIP	118	143	38	40	113	136	79	96	81	98
Other ³	115	106	30	22	111	104	46	60	101	86
No Coverage	93	100	31	31	87	97	71	84	52	55

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.10D Co-Occurring Substance Use Disorder and Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.10	0.11	0.25	0.26	0.11	0.12	0.16	0.19	0.14	0.15
GEOGRAPHIC REGION										
Northeast	0.20	0.30	0.52	0.59	0.23	0.33	0.36	0.47	0.31	0.40
Midwest	0.22	0.23	0.53	0.50	0.21	0.25	0.31	0.37	0.28	0.31
South	0.17	0.15	0.45	0.39	0.18	0.17	0.27	0.27	0.23	0.21
West	0.23	0.27	0.60	0.66	0.25	0.29	0.35	0.44	0.33	0.34
COUNTY TYPE										
Large Metro	0.14	0.17	0.37	0.36	0.15	0.18	0.21	0.27	0.21	0.22
Small Metro	0.16	0.19	0.43	0.46	0.18	0.20	0.31	0.30	0.22	0.27
Nonmetro	0.21	0.22	0.51	0.57	0.22	0.24	0.36	0.42	0.27	0.31
Urbanized	0.28	0.33	0.78	0.96	0.30	0.35	0.50	0.77	0.36	0.40
Less Urbanized	0.33	0.32	0.71	0.74	0.35	0.36	0.60	0.50	0.44	0.51
Completely Rural	0.75	0.69	1.63	1.58	0.83	0.76	1.40	0.65	0.76	1.05
POVERTY LEVEL¹										
Less Than 100%	0.30	0.35	0.48	0.51	0.37	0.42	0.43	0.50	0.65	0.69
100-199%	0.22	0.26	0.54	0.50	0.25	0.29	0.39	0.43	0.30	0.38
200% or More	0.11	0.12	0.35	0.36	0.12	0.13	0.18	0.21	0.15	0.15
EDUCATION										
< High School	0.27	0.36	0.60	0.60	0.31	0.41	0.41	0.50	0.44	0.64
High School Graduate	0.20	0.22	0.40	0.40	0.22	0.25	0.36	0.41	0.29	0.29
Some College/Associate's Degree	0.19	0.20	0.43	0.44	0.21	0.22	0.33	0.34	0.27	0.25
College Graduate	0.16	0.17	0.61	0.66	0.16	0.17	0.25	0.28	0.21	0.20
HEALTH INSURANCE²										
Private	0.11	0.12	0.32	0.33	0.12	0.13	0.18	0.19	0.15	0.16
Medicaid/CHIP	0.32	0.38	0.50	0.52	0.38	0.45	0.45	0.57	0.65	0.71
Other ³	0.17	0.16	1.04	0.86	0.17	0.16	0.59	0.73	0.17	0.15
No Coverage	0.39	0.40	0.65	0.63	0.45	0.48	0.50	0.57	1.03	1.00

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Any Mental Illness (AMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.10P Co-Occurring Substance Use Disorder and Any Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: *P* Values from Tests of Differences of Percentages, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.1063		0.4660		0.1324		0.0148		0.7234	
GEOGRAPHIC REGION										
Northeast	0.2969		0.3191		0.4237		0.6450		0.4605	
Midwest	0.9670		0.8715		0.8894		0.4381		0.5852	
South	0.6480		0.7306		0.7400		0.9091		0.5633	
West	0.0106		0.2804		0.0184		0.0009		0.8097	
COUNTY TYPE										
Large Metro	0.1356		0.8687		0.0931		0.0016		0.3975	
Small Metro	0.7046		0.4830		0.8611		0.7421		0.6790	
Nonmetro	0.3834		0.0741		0.7258		0.6332		0.7774	
Urbanized	0.1518		0.1247		0.2826		0.0493		0.6890	
Less Urbanized	0.8746		0.2446		0.8167		0.4397		0.7049	
Completely Rural	0.7403		0.9400		0.7330		0.0489		0.4215	
POVERTY LEVEL¹										
Less Than 100%	0.2683		0.3514		0.3821		0.3663		0.6712	
100-199%	0.5551		0.7996		0.4428		0.2347		0.9399	
200% or More	0.2787		0.6517		0.3039		0.0374		0.4703	
EDUCATION										
< High School	0.1837		0.4378		0.2559		0.3803		0.4427	
High School Graduate	0.6158		0.4149		0.3860		0.0889		0.7370	
Some College/Associate's Degree	0.9915		0.5647		0.9372		0.5618		0.4255	
College Graduate	0.0877		0.1276		0.1918		0.0597		0.7333	
HEALTH INSURANCE²										
Private	0.6434		0.4700		0.7566		0.2064		0.3712	
Medicaid/CHIP	0.0855		0.6868		0.0908		0.0462		0.5399	
Other ³	0.9333		0.4662		0.9397		0.0621		0.3264	
No Coverage	0.3430		0.8375		0.3455		0.2465		0.9843	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Any Mental Illness (AMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. The mental illness estimates that are used in the comparisons are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.12C Co-Occurring Substance Use Disorder and Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	152	149	57	53	138	140	100	105	95	95
GEOGRAPHIC REGION										
Northeast	58	57	20	23	56	51	37	49	40	13
Midwest	58	67	24	22	52	62	38	37	32	48
South	94	92	36	29	84	86	58	58	62	64
West	86	85	35	31	77	78	56	61	51	49
COUNTY TYPE										
Large Metro	120	111	50	43	107	102	79	88	70	52
Small Metro	77	93	33	30	69	86	52	51	45	69
Nonmetro	48	53	15	16	46	51	29	26	33	40
Urbanized	31	33	14	11	27	31	19	21	19	23
Less Urbanized	35	34	7	11	34	32	22	17	26	27
Completely Rural	11	19	1	2	11	19	6	4	*	18
POVERTY LEVEL¹										
Less Than 100%	66	64	29	26	59	59	43	42	41	43
100-199%	70	79	30	25	66	75	51	57	41	48
200% or More	109	107	42	37	97	103	70	75	70	70
EDUCATION										
< High School	54	50	19	17	51	49	30	36	42	34
High School Graduate	71	86	30	28	64	81	47	45	43	67
Some College/Associate's Degree	96	87	44	36	87	78	67	64	56	49
College Graduate	67	72	21	21	63	68	50	61	41	32
HEALTH INSURANCE²										
Private	107	104	48	43	92	95	70	64	61	71
Medicaid/CHIP	77	80	25	22	74	78	49	61	56	50
Other ³	75	58	16	12	73	58	32	37	66	44
No Coverage	53	66	19	18	49	62	40	49	28	39

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Serious Mental Illness (SMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of SMI are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment.

These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.12D Co-Occurring Substance Use Disorder and Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.06	0.06	0.17	0.16	0.06	0.07	0.10	0.10	0.08	0.08
GEOGRAPHIC REGION										
Northeast	0.13	0.13	0.33	0.40	0.15	0.13	0.21	0.28	0.19	0.06
Midwest	0.11	0.13	0.33	0.30	0.12	0.14	0.19	0.18	0.13	0.20
South	0.10	0.10	0.28	0.23	0.11	0.11	0.15	0.15	0.15	0.15
West	0.15	0.14	0.43	0.37	0.15	0.15	0.23	0.24	0.20	0.19
COUNTY TYPE										
Large Metro	0.09	0.08	0.24	0.22	0.09	0.08	0.13	0.14	0.12	0.09
Small Metro	0.10	0.12	0.29	0.27	0.11	0.13	0.19	0.18	0.13	0.20
Nonmetro	0.13	0.14	0.35	0.35	0.14	0.16	0.22	0.21	0.18	0.20
Urbanized	0.19	0.20	0.65	0.54	0.20	0.21	0.34	0.37	0.25	0.26
Less Urbanized	0.20	0.20	0.34	0.53	0.22	0.23	0.35	0.28	0.29	0.31
Completely Rural	0.36	0.54	0.45	0.64	0.39	0.60	0.57	0.46	*	0.84
POVERTY LEVEL¹										
Less Than 100%	0.19	0.18	0.33	0.30	0.23	0.22	0.30	0.28	0.36	0.37
100-199%	0.14	0.16	0.35	0.30	0.16	0.18	0.26	0.30	0.19	0.22
200% or More	0.07	0.06	0.25	0.22	0.07	0.07	0.10	0.11	0.09	0.09
EDUCATION										
< High School	0.18	0.16	0.41	0.35	0.19	0.19	0.27	0.32	0.28	0.22
High School Graduate	0.12	0.14	0.28	0.26	0.13	0.16	0.22	0.21	0.15	0.22
Some College/Associate's Degree	0.12	0.11	0.28	0.26	0.14	0.12	0.22	0.20	0.17	0.15
College Graduate	0.08	0.09	0.40	0.39	0.08	0.09	0.13	0.16	0.11	0.09
HEALTH INSURANCE²										
Private	0.06	0.06	0.22	0.21	0.06	0.06	0.10	0.09	0.08	0.09
Medicaid/CHIP	0.21	0.22	0.33	0.29	0.25	0.26	0.29	0.37	0.45	0.37
Other ³	0.11	0.09	0.61	0.46	0.11	0.09	0.41	0.47	0.11	0.08
No Coverage	0.23	0.27	0.41	0.37	0.26	0.32	0.29	0.34	0.57	0.71

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Serious Mental Illness (SMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of SMI are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment.

These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.12P Co-Occurring Substance Use Disorder and Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: *P* Values from Tests of Differences of Percentages, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.8101		0.4545		0.5498		0.3631		0.9531	
GEOGRAPHIC REGION										
Northeast	0.5868		0.3364		0.8237		0.1600		0.0908	
Midwest	0.8546		0.3579		0.6135		0.2530		0.7541	
South	0.8801		0.3361		0.5857		0.9218		0.4899	
West	0.9791		0.1610		0.4636		0.2300		0.8220	
COUNTY TYPE										
Large Metro	0.6680		0.3932		0.9483		0.2693		0.1361	
Small Metro	0.4247		0.4873		0.2568		0.7024		0.2778	
Nonmetro	0.6941		0.2456		0.9651		0.5491		0.5230	
Urbanized	0.8692		0.9040		1.0000		0.7306		0.8807	
Less Urbanized	0.6062		0.0263		0.8983		0.2872		0.5244	
Completely Rural	0.6596		0.9364		0.6519		0.5236		*	
POVERTY LEVEL¹										
Less Than 100%	0.8993		0.8944		0.9218		0.6963		0.5704	
100-199%	0.7754		0.3049		0.4878		0.3163		0.9556	
200% or More	0.9799		0.5964		0.7843		0.4318		0.6824	
EDUCATION										
< High School	0.9561		0.5776		0.9000		0.5144		0.6741	
High School Graduate	0.4844		0.9470		0.4399		0.9646		0.2563	
Some College/Associate's Degree	0.2390		0.3102		0.4785		0.6501		0.5857	
College Graduate	0.1909		0.7263		0.2269		0.0569		0.4806	
HEALTH INSURANCE²										
Private	0.6455		0.6797		0.7964		0.4994		0.7827	
Medicaid/CHIP	0.5472		0.7585		0.4744		0.0926		0.6004	
Other ³	0.5599		0.1130		0.7853		0.4484		0.3986	
No Coverage	0.5470		0.7497		0.4559		0.4944		0.7100	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Serious Mental Illness (SMI) aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of SMI that are used in the comparisons are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. The mental illness estimates that are used in the comparisons are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.14C Co-Occurring Substance Use Disorder and Any Mental Illness Excluding Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	194	220	66	70	180	211	128	155	131	145
GEOGRAPHIC REGION										
Northeast	72	109	26	28	69	105	52	60	52	83
Midwest	94	92	32	29	80	88	51	62	62	59
South	121	117	42	40	113	111	82	88	78	66
West	103	124	35	42	97	117	72	94	68	76
COUNTY TYPE										
Large Metro	160	192	61	56	145	185	105	132	107	119
Small Metro	97	112	38	44	92	101	71	77	63	66
Nonmetro	58	66	17	23	54	62	37	46	39	47
Urbanized	33	46	11	18	31	42	21	38	22	27
Less Urbanized	46	45	14	14	42	43	29	26	30	35
Completely Rural	19	17	4	5	18	16	13	4	12	15
POVERTY LEVEL¹										
Less Than 100%	84	101	35	37	77	92	48	61	61	69
100-199%	83	100	35	34	75	93	55	61	50	65
200% or More	150	172	45	49	145	167	109	129	101	108
EDUCATION										
< High School	63	104	20	24	62	100	36	46	52	90
High School Graduate	97	97	32	31	90	94	60	74	70	58
Some College/Associate's Degree	117	126	55	54	104	117	76	91	69	67
College Graduate	108	113	26	30	106	109	85	89	67	66
HEALTH INSURANCE²										
Private	153	166	55	59	141	158	100	119	102	103
Medicaid/CHIP	88	118	31	31	83	110	61	72	58	86
Other ³	88	89	22	19	84	87	32	46	77	74
No Coverage	72	79	24	25	69	78	55	67	43	39

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder.

Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.14D Co-Occurring Substance Use Disorder and Any Mental Illness Excluding Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.08	0.09	0.19	0.21	0.08	0.10	0.13	0.15	0.12	0.13
GEOGRAPHIC REGION										
Northeast	0.16	0.25	0.43	0.48	0.18	0.28	0.30	0.35	0.25	0.40
Midwest	0.18	0.18	0.44	0.40	0.18	0.20	0.25	0.31	0.26	0.24
South	0.13	0.12	0.33	0.31	0.14	0.14	0.22	0.23	0.18	0.15
West	0.18	0.21	0.42	0.51	0.19	0.23	0.29	0.38	0.27	0.29
COUNTY TYPE										
Large Metro	0.11	0.14	0.29	0.28	0.12	0.15	0.17	0.22	0.18	0.20
Small Metro	0.13	0.14	0.33	0.37	0.15	0.15	0.25	0.25	0.18	0.19
Nonmetro	0.16	0.18	0.38	0.49	0.17	0.19	0.29	0.37	0.21	0.24
Urbanized	0.20	0.27	0.49	0.88	0.22	0.28	0.37	0.66	0.28	0.31
Less Urbanized	0.26	0.26	0.64	0.61	0.27	0.29	0.47	0.44	0.33	0.40
Completely Rural	0.55	0.47	1.50	1.43	0.62	0.51	1.16	0.46	0.67	0.71
POVERTY LEVEL¹										
Less Than 100%	0.24	0.29	0.36	0.41	0.30	0.35	0.33	0.42	0.55	0.58
100-199%	0.17	0.20	0.41	0.40	0.18	0.22	0.29	0.31	0.24	0.30
200% or More	0.09	0.10	0.26	0.29	0.10	0.11	0.16	0.18	0.13	0.13
EDUCATION										
< High School	0.21	0.33	0.44	0.50	0.24	0.38	0.32	0.39	0.35	0.60
High School Graduate	0.16	0.16	0.29	0.30	0.18	0.18	0.28	0.35	0.24	0.19
Some College/Associate's Degree	0.15	0.16	0.34	0.36	0.16	0.18	0.25	0.29	0.21	0.20
College Graduate	0.13	0.14	0.48	0.53	0.14	0.14	0.22	0.23	0.18	0.18
HEALTH INSURANCE²										
Private	0.09	0.10	0.25	0.27	0.10	0.11	0.15	0.17	0.13	0.13
Medicaid/CHIP	0.24	0.32	0.40	0.41	0.29	0.37	0.36	0.44	0.48	0.63
Other ³	0.13	0.13	0.81	0.72	0.13	0.13	0.41	0.57	0.13	0.13
No Coverage	0.30	0.32	0.50	0.51	0.35	0.39	0.39	0.46	0.87	0.71

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder.

Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status.

¹ 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 Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.

Table 8.14P Co-Occurring Substance Use Disorder and Any Mental Illness Excluding Serious Mental Illness in Past Year among Persons Aged 18 or Older, by Age Group and Geographic and Socioeconomic Characteristics: *P* Values from Tests of Differences of Percentages, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)	Aged 26-49 (2017)	Aged 26-49 (2018)	Aged 50+ (2017)	Aged 50+ (2018)
TOTAL	0.0590		0.1173		0.1394		0.0163		0.6979	
GEOGRAPHIC REGION										
Northeast	0.3455		0.6856		0.3875		0.5691		0.1253	
Midwest	0.8591		0.3934		0.5905		0.0862		0.3983	
South	0.4891		0.7229		0.4033		0.9442		0.1747	
West	0.0012		0.0042		0.0163		0.0019		0.8946	
COUNTY TYPE										
Large Metro	0.0306		0.6122		0.0352		0.0022		0.8850	
Small Metro	0.8828		0.1440		0.4855		0.4966		0.6520	
Nonmetro	0.4332		0.1894		0.6813		0.3332		0.8541	
Urbanized	0.0482		0.0308		0.1705		0.0314		0.6913	
Less Urbanized	0.8425		0.8188		0.8536		0.8435		0.9690	
Completely Rural	0.3769		0.9602		0.3667		0.0393		0.7567	
POVERTY LEVEL¹										
Less Than 100%	0.1913		0.2718		0.3086		0.1573		0.8926	
100-199%	0.5898		0.6298		0.6784		0.4968		0.9582	
200% or More	0.1869		0.2797		0.2809		0.0473		0.5476	
EDUCATION										
< High School	0.1147		0.1421		0.2133		0.5652		0.2830	
High School Graduate	0.9244		0.2482		0.6007		0.0298		0.1524	
Some College/Associate's Degree	0.3679		0.1143		0.6655		0.2785		0.5649	
College Graduate	0.2157		0.1130		0.4054		0.3034		1.0000	
HEALTH INSURANCE²										
Private	0.3778		0.2028		0.5920		0.0617		0.2124	
Medicaid/CHIP	0.0931		0.4461		0.1157		0.2349		0.2652	
Other ³	0.7204		0.8450		0.7535		0.0653		0.5393	
No Coverage	0.4548		0.6197		0.5419		0.3343		0.7414	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Mental Illness aligns with DSM-IV criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) that are used in the comparisons are a subset of estimates of any mental illness (AMI) because SMI is limited to persons with AMI that resulted in serious functional impairment. The mental illness estimates that are used in the comparisons are based on a predictive model and are not direct measures of diagnostic status.

¹ Respondents aged 18 to 22 who were living in a college dormitory were excluded.

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017 and 2018.