

**Table 8.8C Levels of Mental Illness in Past Year among Persons Aged 18 or Older, by Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2017 and 2018**

<b>Geographic/Socioeconomic Characteristic</b>	<b>Any Mental Illness (2017)</b>	<b>Any Mental Illness (2018)</b>	<b>Serious Mental Illness (2017)</b>	<b>Serious Mental Illness (2018)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2017)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2018)</b>	<b>No Mental Illness (2017)</b>	<b>No Mental Illness (2018)</b>
<b>TOTAL</b>	673	644	307	300	592	562	673	644
<b>GEOGRAPHIC REGION</b>								
Northeast	263	258	114	118	241	233	263	258
Midwest	264	271	121	147	243	231	264	271
South	393	388	180	177	350	344	393	388
West	338	344	160	168	304	305	338	344
<b>COUNTY TYPE</b>								
Large Metro	613	595	231	224	528	520	1,507	1,603
Small Metro	412	448	182	189	335	369	1,165	1,139
Nonmetro	285	286	139	123	228	221	878	876
Urbanized	197	213	91	83	163	166	636	650
Less Urbanized	207	177	98	78	153	137	665	671
Completely Rural	102	122	33	54	82	87	347	339
<b>POVERTY LEVEL<sup>1</sup></b>								
Less Than 100%	310	304	142	148	262	256	615	611
100-199%	319	324	131	136	285	282	710	703
200% or More	574	566	237	229	506	500	1,707	1,628
<b>EDUCATION</b>								
< High School	222	250	101	102	202	226	662	593
High School Graduate	323	351	150	151	282	316	798	846
Some College/Associate's Degree	415	385	181	192	354	334	895	878
College Graduate	411	410	164	153	374	357	1,203	1,217
<b>HEALTH INSURANCE<sup>2</sup></b>								
Private	582	574	222	226	512	493	1,596	1,516
Medicaid/CHIP	317	334	154	153	263	289	608	628
Other <sup>3</sup>	395	384	175	165	342	347	1,111	1,098
No Coverage	197	207	96	101	171	186	478	482

\* = 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.

<sup>1</sup> Respondents aged 18 to 22 who were living in a college dormitory were excluded.

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

<sup>3</sup> 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 8.8D Levels of Mental Illness in Past Year among Persons Aged 18 or Older, by Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2017 and 2018**

<b>Geographic/Socioeconomic Characteristic</b>	<b>Any Mental Illness (2017)</b>	<b>Any Mental Illness (2018)</b>	<b>Serious Mental Illness (2017)</b>	<b>Serious Mental Illness (2018)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2017)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2018)</b>	<b>No Mental Illness (2017)</b>	<b>No Mental Illness (2018)</b>
<b>TOTAL</b>	0.27	0.26	0.12	0.12	0.24	0.23	0.27	0.26
<b>GEOGRAPHIC REGION</b>								
Northeast	0.60	0.59	0.26	0.27	0.55	0.53	0.60	0.59
Midwest	0.51	0.52	0.23	0.28	0.47	0.44	0.51	0.52
South	0.42	0.41	0.19	0.19	0.38	0.37	0.42	0.41
West	0.58	0.58	0.27	0.28	0.52	0.52	0.58	0.58
<b>COUNTY TYPE</b>								
Large Metro	0.38	0.37	0.16	0.16	0.34	0.33	0.38	0.37
Small Metro	0.44	0.45	0.23	0.24	0.39	0.38	0.44	0.45
Nonmetro	0.62	0.60	0.37	0.32	0.52	0.48	0.62	0.60
Urbanized	0.95	0.95	0.55	0.47	0.84	0.75	0.95	0.95
Less Urbanized	0.88	0.79	0.50	0.43	0.71	0.64	0.88	0.79
Completely Rural	2.37	2.10	0.99	1.24	1.82	1.71	2.37	2.10
<b>POVERTY LEVEL<sup>1</sup></b>								
Less Than 100%	0.71	0.72	0.39	0.41	0.64	0.63	0.71	0.72
100-199%	0.56	0.59	0.27	0.27	0.51	0.52	0.56	0.59
200% or More	0.31	0.29	0.14	0.14	0.28	0.26	0.31	0.29
<b>EDUCATION</b>								
< High School	0.69	0.72	0.33	0.33	0.63	0.66	0.69	0.72
High School Graduate	0.49	0.51	0.24	0.24	0.45	0.47	0.49	0.51
Some College/Associate's Degree	0.46	0.45	0.23	0.24	0.40	0.40	0.46	0.45
College Graduate	0.46	0.43	0.20	0.18	0.43	0.39	0.46	0.43
<b>HEALTH INSURANCE<sup>2</sup></b>								
Private	0.31	0.29	0.13	0.13	0.28	0.26	0.31	0.29
Medicaid/CHIP	0.71	0.76	0.40	0.41	0.64	0.68	0.71	0.76
Other <sup>3</sup>	0.54	0.53	0.25	0.24	0.47	0.48	0.54	0.53
No Coverage	0.78	0.77	0.40	0.41	0.69	0.70	0.78	0.77

\* = 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.

<sup>1</sup> Respondents aged 18 to 22 who were living in a college dormitory were excluded.

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

<sup>3</sup> 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 8.8P Levels of Mental Illness in Past Year among Persons Aged 18 or Older, by Geographic and Socioeconomic Characteristics: P Values from Tests of Differences of Percentages, 2018 Versus 2017**

<b>Geographic/Socioeconomic Characteristic</b>	<b>Any Mental Illness (2017)</b>	<b>Any Mental Illness (2018)</b>	<b>Serious Mental Illness (2017)</b>	<b>Serious Mental Illness (2018)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2017)</b>	<b>Any Mental Illness Excluding Serious Mental Illness (2018)</b>	<b>No Mental Illness (2017)</b>	<b>No Mental Illness (2018)</b>
<b>TOTAL</b>	0.4580		0.8010		0.4742		0.4580	
<b>GEOGRAPHIC REGION</b>								
Northeast	0.2566		0.5243		0.3515		0.2566	
Midwest	0.8782		0.3401		0.7092		0.8782	
South	0.8596		0.4297		0.8310		0.8596	
West	0.5240		0.9358		0.5158		0.5240	
<b>COUNTY TYPE</b>								
Large Metro	0.4708		0.5861		0.5914		0.4708	
Small Metro	0.4113		0.6600		0.4909		0.4113	
Nonmetro	0.4167		0.2933		0.7851		0.4167	
Urbanized	0.9927		0.4595		0.6400		0.9927	
Less Urbanized	0.1799		0.1516		0.5083		0.1799	
Completely Rural	0.9596		0.2375		0.4109		0.9596	
<b>POVERTY LEVEL<sup>1</sup></b>								
Less Than 100%	0.4916		0.3237		0.8642		0.4916	
100-199%	0.6890		0.1668		0.7643		0.6890	
200% or More	0.3892		0.5720		0.5133		0.3892	
<b>EDUCATION</b>								
< High School	0.3523		0.7130		0.2240		0.3523	
High School Graduate	0.2870		0.7159		0.3411		0.2870	
Some College/Associate's Degree	0.2084		0.7568		0.2206		0.2084	
College Graduate	0.1834		0.9901		0.1487		0.1834	
<b>HEALTH INSURANCE<sup>2</sup></b>								
Private	0.7149		0.6164		0.8663		0.7149	
Medicaid/CHIP	0.7562		0.7875		0.6072		0.7562	
Other <sup>3</sup>	0.7010		0.3630		0.3634		0.7010	
No Coverage	0.4056		0.5433		0.5697		0.4056	

\* = 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.

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