Table 8.41C (REVISED) **Level of Mental Illness and Major Depressive Episode (MDE) and MDE with Severe Impairment Status in Past Year: Among People Aged 18 or Older; by Past Year Substance Use Disorder Status and Past Year Substance Use Disorder for Specific Substances, Standard Errors of Numbers in Thousands, 2019 and 2020**

Substance Use Disorder Status	Any Mental Illness[1] (2019)	Any Mental Illness[1] (2020)	Serious Mental Illness[1] (2019)	Serious Mental Illness[1] (2020)	Any Mental Illness Excluding Serious Mental Illness[1] (2019)	Any Mental Illness Excluding Serious Mental Illness[1] (2020)	No Mental Illness[1] (2019)	No Mental Illness[1] (2020)	Had MDE[2] (2019)	Had MDE[2] (2020)	Had MDE with Severe Impairment[2,3] (2019)	Had MDE with Severe Impairment[2,3] (2020)	No MDE[2] (2019)	No MDE[2] (2020)
TOTAL POPULATION	631	981	328	571	561	892	631	981	385	674	331	578	385	674
ILLICIT DRUGS	nc	439	nc	244	nc	358	nc	396	nc	280	nc	240	nc	519
Marijuana	nc	360	nc	176	nc	312	nc	347	nc	234	nc	187	nc	435
Cocaine	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Heroin	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Hallucinogens	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Inhalants	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Methamphetamine	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Misuse of Prescription Psychotherapeutics	nc	250	nc	161	nc	187	nc	147	nc	152	nc	144	nc	253
Pain Relievers	nc	198	nc	125	nc	151	nc	136	nc	113	nc	107	nc	218
Stimulants	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Tranquilizers or Sedatives	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Tranquilizers	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Sedatives	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	nc	207	nc	129	nc	161	nc	137	nc	115	nc	107	nc	232
Central Nervous System Stimulants	nc	217	nc	139	nc	163	nc	142	nc	145	nc	121	nc	214
Illicit Drugs Other Than Marijuana[4]	nc	311	nc	203	nc	232	nc	207	nc	197	nc	177	nc	324
ALCOHOL	nc	519	nc	257	nc	425	nc	612	nc	311	nc	271	nc	731
BOTH ILLICIT DRUGS AND ALCOHOL	nc	285	nc	155	nc	231	nc	205	nc	178	nc	159	nc	278
ILLICIT DRUGS OR ALCOHOL	nc	620	nc	321	nc	518	nc	698	nc	382	nc	331	nc	870
ILLICIT DRUGS ONLY	nc	341	nc	185	nc	287	nc	339	nc	208	nc	175	nc	432
ALCOHOL ONLY	nc	410	nc	209	nc	350	nc	580	nc	240	nc	210	nc	668
NO SUBSTANCE USE DISORDER	nc	905	nc	469	nc	793	nc	2,515	nc	574	nc	474	nc	2,672

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

NOTE: Estimates in the 2020 column are italicized to indicate caution should be used when comparing estimates between 2020 and prior years because of methodological changes for 2020. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

NOTE: Estimates in this table for 2020 exclude a subset of respondents who did not complete the questionnaire. The analysis weights and estimates were adjusted for the reduced sample size. Therefore, some estimates in this table could differ from corresponding estimates in other tables that did not undergo sample size adjustments. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

NOTE: Substance use disorder (SUD) estimates in 2020 are based on criteria from the Diagnostic and Statistical Manual of Mental Disorders, 5th edition (DSM-5). SUD and related estimates are not comparable between 2020 and prior years of NSDUH, because prior years' estimates were based on DSM-IV criteria. The 2020 estimates reflect additional methodological changes for the 2020 NSDUH. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details on these changes.

[1] 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 people 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.
[2] Respondents with unknown past year MDE information were excluded.
[3] Respondents with unknown impairment data were excluded.
[4] Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

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, 2019 and Quarters 1 and 4, 2020.

Table 8.41D (REVISED)   Level of Mental Illness and Major Depressive Episode (MDE) and MDE with Severe Impairment Status in Past Year: Among People Aged 18 or Older; by Past Year Substance Use Disorder Status and Past Year Substance Use Disorder for Specific Substances, Standard Errors of Percentages, 2019 and 2020

Substance Use Disorder Status	Any Mental Illness[1] (2019)	Any Mental Illness[1] (2020)	Serious Mental Illness[1] (2019)	Serious Mental Illness[1] (2020)	Any Mental Illness Excluding Serious Mental Illness[1] (2019)	Any Mental Illness Excluding Serious Mental Illness[1] (2020)	No Mental Illness[1] (2019)	No Mental Illness[1] (2020)	Had MDE[2] (2019)	Had MDE[2] (2020)	Had MDE with Severe Impairment[2,3] (2019)	Had MDE with Severe Impairment[2,3] (2020)	No MDE[2] (2019)	No MDE[2] (2020)
TOTAL POPULATION	0.25	*0.39*	0.13	*0.23*	0.22	*0.35*	0.25	*0.39*	0.16	*0.27*	0.13	*0.23*	0.16	*0.27*
ILLICIT DRUGS	nc	*1.77*	nc	*1.33*	nc	*1.71*	nc	*1.77*	nc	*1.52*	nc	*1.34*	nc	*1.52*
Marijuana	nc	*2.00*	nc	*1.31*	nc	*1.97*	nc	*2.00*	nc	*1.65*	nc	*1.40*	nc	*1.65*
Cocaine	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Heroin	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Hallucinogens	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Inhalants	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Methamphetamine	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Misuse of Prescription Psychotherapeutics	nc	*3.83*	nc	*4.13*	nc	*4.27*	nc	*3.83*	nc	*4.26*	nc	*4.00*	nc	*4.26*
Pain Relievers	nc	*5.26*	nc	*5.14*	nc	*5.46*	nc	*5.26*	nc	*5.29*	nc	*4.84*	nc	*5.29*
Stimulants	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Tranquilizers or Sedatives	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Tranquilizers	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Sedatives	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*	nc	*
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	nc	*4.62*	nc	*4.59*	nc	*5.02*	nc	*4.62*	nc	*4.75*	nc	*4.33*	nc	*4.75*
Central Nervous System Stimulants	nc	*3.90*	nc	*3.84*	nc	*4.16*	nc	*3.90*	nc	*4.05*	nc	*3.59*	nc	*4.05*
Illicit Drugs Other Than Marijuana[4]	nc	*3.02*	nc	*3.02*	nc	*3.17*	nc	*3.02*	nc	*3.15*	nc	*2.87*	nc	*3.15*
ALCOHOL	nc	*1.42*	nc	*0.87*	nc	*1.25*	nc	*1.42*	nc	*1.04*	nc	*0.93*	nc	*1.04*
BOTH ILLICIT DRUGS AND ALCOHOL	nc	*2.77*	nc	*2.19*	nc	*2.87*	nc	*2.77*	nc	*2.41*	nc	*2.26*	nc	*2.41*
ILLICIT DRUGS OR ALCOHOL	nc	*1.19*	nc	*0.80*	nc	*1.09*	nc	*1.19*	nc	*0.94*	nc	*0.84*	nc	*0.94*
ILLICIT DRUGS ONLY	nc	*2.30*	nc	*1.66*	nc	*2.22*	nc	*2.30*	nc	*1.83*	nc	*1.60*	nc	*1.83*
ALCOHOL ONLY	nc	*1.55*	nc	*0.94*	nc	*1.40*	nc	*1.55*	nc	*1.08*	nc	*0.96*	nc	*1.08*
NO SUBSTANCE USE DISORDER	nc	*0.39*	nc	*0.21*	nc	*0.35*	nc	*0.39*	nc	*0.26*	nc	*0.22*	nc	*0.26*

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

NOTE: Estimates in the 2020 column are italicized to indicate caution should be used when comparing estimates between 2020 and prior years because of methodological changes for 2020. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

NOTE: Estimates in this table for 2020 exclude a subset of respondents who did not complete the questionnaire. The analysis weights and estimates were adjusted for the reduced sample size. Therefore, some estimates in this table could differ from corresponding estimates in other tables that did not undergo sample size adjustments. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details.

NOTE: Substance use disorder (SUD) estimates in 2020 are based on criteria from the Diagnostic and Statistical Manual of Mental Disorders, 5th edition (DSM-5). SUD and related estimates are not comparable between 2020 and prior years of NSDUH, because prior years' estimates were based on DSM-IV criteria. The 2020 estimates reflect additional methodological changes for the 2020 NSDUH. Due to these changes, significance testing between 2020 and prior years was not performed. See the *2020 National Survey on Drug Use and Health: Methodological Summary and Definitions* for details on these changes.

[1] 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 people 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.
[2] Respondents with unknown past year MDE information were excluded.
[3] Respondents with unknown impairment data were excluded.
[4] Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

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, 2019 and Quarters 1 and 4, 2020.