

**Table 6.22C Types of Illicit Drug, Tobacco Product, and Alcohol Use in Past Month among Persons Aged 18 to 22, by College Enrollment Status and Gender: Standard Errors of Numbers in Thousands, 2017 and 2018**

Substance	All Persons Aged 18-22 <sup>1</sup>						Full-Time College Students Aged 18-22 <sup>2</sup>						Other Persons Aged 18-22 <sup>3</sup>					
	Total		Gender				Total		Gender				Total		Gender			
			Male		Female				Male		Female				Male		Female	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
ILLCIT DRUGS	172	173	116	121	104	98	110	120	70	76	73	72	111	113	84	87	69	66
Marijuana	163	166	110	116	101	96	106	113	65	71	72	70	105	112	81	85	66	66
Cocaine	40	34	33	27	22	20	22	22	17	19	13	10	32	25	26	19	18	16
Crack	5	8	4	7	3	5	3	1	*	1	3	*	3	8	3	6	2	5
Heroin	13	10	9	7	9	7	2	4	*	*	2	4	12	9	9	7	8	5
Hallucinogens	39	35	30	25	23	20	22	22	17	15	14	13	31	24	24	19	18	14
LSD	27	19	23	14	14	12	15	8	11	5	10	7	23	16	20	13	10	9
PCP	*	*	1	*	*	*	*	*	*	*	*	*	1	*	1	*	*	*
Ecstasy	26	22	18	12	16	16	15	15	11	8	10	10	20	13	14	9	13	10
Inhalants	17	15	13	13	11	8	8	7	6	6	5	4	14	11	11	9	10	7
Methamphetamine	20	12	18	9	8	7	4	4	3	3	2	2	19	11	18	8	8	7
Misuse of Psychotherapeutics	68	52	53	36	38	36	46	34	34	25	27	22	46	35	37	24	27	26
Pain Relievers	42	29	31	22	24	20	26	15	18	11	14	9	31	25	25	19	20	17
Stimulants	48	37	35	24	29	24	35	29	26	21	23	19	28	20	21	13	17	15
Tranquilizers or Sedatives	36	28	28	20	22	21	19	14	15	10	12	10	29	24	23	17	18	18
Tranquilizers	35	28	27	19	22	21	18	14	13	10	12	10	29	25	23	17	18	18
Sedatives	10	7	8	5	5	4	7	3	7	*	*	3	6	6	4	5	5	3
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	43	30	33	23	25	20	26	15	18	11	15	10	33	26	26	20	21	17
Illicit Drugs Other than Marijuana <sup>3</sup>	83	69	65	49	45	45	53	44	41	32	31	27	60	46	48	35	35	32
TOBACCO PRODUCTS	162	142	123	109	86	80	86	84	68	62	49	49	130	109	101	88	73	62
Cigarettes	135	121	98	92	79	71	66	65	49	45	43	42	113	96	85	75	67	55
Daily Cigarettes	68	61	47	47	43	35	23	19	15	14	18	14	63	57	44	44	40	32
Smokeless Tobacco	56	54	54	49	15	21	28	32	28	28	4	15	46	41	44	38	15	15
Cigars	86	81	74	69	43	41	49	45	42	40	26	20	69	66	60	56	33	34
Pipe Tobacco	44	40	36	34	24	19	23	22	15	18	16	12	37	32	32	29	18	14
ALCOHOL	304	265	183	168	179	165	204	196	122	115	121	125	169	142	117	104	109	96
Binge Alcohol Use <sup>4</sup>	229	197	142	128	138	124	151	147	92	92	97	93	134	105	94	77	84	73
Heavy Alcohol Use	102	102	74	66	62	58	70	71	51	46	46	41	65	58	51	44	39	35
SUBSTANCE USE																		
Illicit Drugs, Tobacco Products, or Alcohol	332	286	203	186	187	173	216	206	131	124	126	129	194	168	135	123	117	108
Illicit Drugs or Alcohol	320	277	194	177	185	171	211	202	127	120	125	129	183	158	125	115	113	104
Tobacco Products or Alcohol	320	278	196	177	182	171	211	202	128	120	123	128	187	160	131	117	115	103

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

<sup>1</sup> The All Persons Aged 18-22 column includes those with unknown enrollment status.<sup>2</sup> Other Persons include respondents not enrolled in school, enrolled in college part time, enrolled in other grades either full or part time, or enrolled with no other information available.<sup>3</sup> Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs<sup>4</sup> Estimates of binge alcohol use include use by those who were heavy alcohol users.

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 6.22D Types of Illicit Drug, Tobacco Product, and Alcohol Use in Past Month among Persons Aged 18 to 22, by College Enrollment Status and Gender: Standard Errors of Percentages, 2017 and 2018**

Substance	All Persons Aged 18-22 <sup>1</sup>						Full-Time College Students Aged 18-22						Other Persons Aged 18-22 <sup>2</sup>					
	Total		Gender				Total		Gender				Total		Gender			
			Male		Female				Male		Female				Male		Female	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
ILLCIT DRUGS	0.58	0.60	0.82	0.84	0.80	0.77	1.00	1.10	1.52	1.54	1.36	1.35	0.69	0.68	0.97	0.98	0.96	0.90
Marijuana	0.57	0.58	0.80	0.81	0.79	0.76	0.98	1.05	1.44	1.47	1.36	1.32	0.67	0.68	0.95	0.98	0.95	0.90
Cocaine	0.18	0.15	0.29	0.24	0.22	0.19	0.28	0.27	0.45	0.50	0.31	0.25	0.24	0.18	0.36	0.25	0.29	0.26
Crack	0.03	0.04	0.04	0.06	0.03	0.05	0.04	0.01	*	0.01	0.07	*	0.02	0.06	0.04	0.08	0.03	0.07
Heroin	0.06	0.04	0.08	0.06	0.09	0.06	0.03	0.05	*	*	0.06	0.09	0.09	0.07	0.12	0.10	0.14	0.09
Hallucinogens	0.18	0.16	0.27	0.22	0.23	0.19	0.28	0.28	0.45	0.39	0.36	0.32	0.23	0.18	0.33	0.26	0.29	0.21
LSD	0.13	0.09	0.20	0.12	0.14	0.11	0.19	0.11	0.29	0.13	0.25	0.17	0.17	0.12	0.28	0.18	0.17	0.14
PCP	*	*	0.01	*	*	*	*	*	*	*	*	*	0.01	*	0.01	*	*	*
Ecstasy	0.12	0.10	0.16	0.11	0.16	0.15	0.19	0.18	0.30	0.21	0.24	0.25	0.15	0.10	0.19	0.12	0.21	0.16
Inhalants	0.08	0.07	0.12	0.11	0.11	0.07	0.10	0.09	0.18	0.16	0.12	0.09	0.11	0.08	0.16	0.12	0.16	0.10
Methamphetamine	0.09	0.05	0.17	0.08	0.08	0.07	0.05	0.05	0.08	0.09	0.05	0.04	0.14	0.08	0.24	0.11	0.13	0.11
Misuse of Psychotherapeutics	0.29	0.23	0.45	0.32	0.36	0.33	0.54	0.40	0.84	0.65	0.65	0.53	0.33	0.25	0.50	0.33	0.43	0.41
Pain Relievers	0.19	0.13	0.28	0.20	0.23	0.19	0.32	0.19	0.49	0.30	0.35	0.23	0.23	0.18	0.34	0.26	0.32	0.27
Stimulants	0.22	0.17	0.31	0.22	0.28	0.22	0.44	0.35	0.67	0.54	0.55	0.45	0.20	0.15	0.29	0.19	0.28	0.23
Tranquilizers or Sedatives	0.17	0.13	0.25	0.18	0.21	0.20	0.25	0.18	0.41	0.27	0.30	0.26	0.22	0.18	0.32	0.24	0.29	0.28
Tranquilizers	0.16	0.13	0.24	0.17	0.21	0.20	0.23	0.18	0.36	0.27	0.30	0.24	0.21	0.18	0.32	0.23	0.29	0.28
Sedatives	0.05	0.03	0.08	0.05	0.05	0.04	0.09	0.04	0.20	*	*	0.08	0.05	0.05	0.06	0.08	0.08	0.05
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	0.19	0.14	0.29	0.21	0.24	0.19	0.32	0.19	0.49	0.30	0.36	0.25	0.24	0.19	0.36	0.28	0.33	0.27
Illicit Drugs Other than Marijuana <sup>3</sup>	0.35	0.30	0.53	0.41	0.42	0.41	0.60	0.51	0.97	0.80	0.72	0.62	0.43	0.33	0.64	0.47	0.54	0.49
TOBACCO PRODUCTS	0.60	0.51	0.87	0.78	0.73	0.69	0.89	0.82	1.47	1.24	1.09	1.05	0.77	0.67	1.11	1.01	0.99	0.88
Cigarettes	0.54	0.48	0.77	0.71	0.70	0.64	0.75	0.71	1.15	1.02	0.99	0.95	0.69	0.61	0.98	0.90	0.93	0.81
Daily Cigarettes	0.32	0.27	0.43	0.41	0.42	0.34	0.31	0.25	0.40	0.36	0.45	0.33	0.44	0.40	0.59	0.58	0.61	0.50
Smokeless Tobacco	0.26	0.24	0.47	0.43	0.15	0.20	0.35	0.38	0.72	0.70	0.10	0.36	0.34	0.30	0.59	0.52	0.23	0.23
Cigars	0.37	0.34	0.61	0.54	0.41	0.39	0.57	0.51	1.06	0.89	0.63	0.47	0.49	0.46	0.76	0.71	0.52	0.53
Pipe Tobacco	0.20	0.18	0.32	0.29	0.23	0.18	0.30	0.26	0.40	0.45	0.40	0.28	0.27	0.23	0.44	0.38	0.29	0.23
ALCOHOL	0.80	0.72	1.03	0.96	1.07	0.98	1.30	1.19	1.92	1.67	1.61	1.54	0.85	0.76	1.15	1.08	1.21	1.10
Binge Alcohol Use <sup>4</sup>	0.72	0.64	0.95	0.84	0.95	0.88	1.26	1.12	1.92	1.57	1.60	1.47	0.76	0.67	1.02	0.91	1.07	0.98
Heavy Alcohol Use	0.42	0.42	0.59	0.55	0.55	0.50	0.79	0.76	1.22	1.06	1.03	0.86	0.46	0.41	0.66	0.59	0.60	0.54
SUBSTANCE USE																		
Illicit Drugs, Tobacco Products, or Alcohol	0.77	0.66	0.97	0.89	1.02	0.93	1.28	1.15	1.84	1.59	1.58	1.53	0.86	0.75	1.13	1.08	1.19	1.10
Illicit Drugs or Alcohol	0.79	0.69	0.99	0.91	1.06	0.96	1.30	1.18	1.90	1.66	1.60	1.53	0.87	0.76	1.13	1.07	1.20	1.11
Tobacco Products or Alcohol	0.77	0.68	1.00	0.91	1.03	0.96	1.29	1.16	1.89	1.60	1.57	1.56	0.87	0.77	1.17	1.11	1.20	1.10

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

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

**Table 6.22P Types of Illicit Drug, Tobacco Product, and Alcohol Use in Past Month among Persons Aged 18 to 22, by College Enrollment Status and Gender: *P* Values from Tests of Differences of Percentages, 2018 Versus 2017**

Substance	All Persons Aged 18-22 <sup>1</sup>						Full-Time College Students Aged 18-22						Other Persons Aged 18-22 <sup>2</sup>					
	Total		Gender				Total		Gender				Total		Gender			
			Male		Female				Male		Female				Male		Female	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
ILLICIT DRUGS	0.7126		0.3598		0.6536		0.6599		0.7244		0.3378		0.2277		0.2542		0.6439	
Marijuana	0.9892		0.7234		0.7118		0.6684		0.8145		0.4200		0.5124		0.6562		0.6556	
Cocaine	0.0306		0.0497		0.2862		0.3352		0.3717		0.6560		0.0630		0.0986		0.3379	
Crack	0.5000		0.5781		0.6990		0.2313		*		*		0.1859		0.4752		0.2103	
Heroin	0.5625		0.6637		0.7011		0.7519		*		0.7459		0.4973		0.6806		0.5757	
Hallucinogens	0.2993		0.2301		0.8021		0.6062		0.3590		0.8233		0.2697		0.3720		0.4952	
LSD	0.0416		0.0544		0.3993		0.0454		0.0678		0.3112		0.1922		0.2260		0.5726	
PCP	*		*		*		*		*		*		*		*		*	
Ecstasy	0.7823		0.3274		0.6077		0.9068		0.5467		0.4530		0.4506		0.3450		0.8662	
Inhalants	0.1712		0.4349		0.2244		0.8721		0.9230		0.8703		0.0661		0.2518		0.1583	
Methamphetamine	0.1957		0.1971		0.7524		0.7899		0.9198		0.7089		0.2359		0.2247		0.8170	
Misuse of Psychotherapeutics	0.0012		0.0032		0.1534		0.0427		0.1530		0.1696		0.0057		0.0054		0.4198	
Pain Relievers	0.0081		0.0660		0.0436		0.1155		0.6534		0.0376		0.0229		0.0578		0.2048	
Stimulants	0.0130		0.0414		0.1437		0.1296		0.2387		0.3312		0.0278		0.0678		0.3058	
Tranquilizers or Sedatives	0.0942		0.0808		0.6439		0.1910		0.1535		0.7713		0.2475		0.2382		0.7211	
Tranquilizers	0.0963		0.0765		0.6426		0.1968		0.2648		0.5337		0.2372		0.1562		0.8796	
Sedatives	0.4710		0.4415		0.8895		0.7802		*		*		0.4816		0.9589		0.2898	
Benzodiazepines	--		--		--		--		--		--		--		--		--	
Opioids	0.0114		0.0788		0.0541		0.1317		0.6534		0.0536		0.0304		0.0763		0.2142	
Illicit Drugs Other than Marijuana <sup>3</sup>	0.0007		0.0006		0.2742		0.0980		0.1180		0.4775		0.0009		0.0009		0.2992	
TOBACCO PRODUCTS	0.0004		0.0047		0.0221		0.1368		0.1613		0.4799		0.0006		0.0139		0.0112	
Cigarettes	0.0000		0.0047		0.0011		0.0849		0.3109		0.1548		0.0001		0.0055		0.0017	
Daily Cigarettes	0.0027		0.3196		0.0002		0.2380		0.8000		0.1848		0.0036		0.3072		0.0006	
Smokeless Tobacco	0.6276		0.1985		0.0504		0.2189		0.7854		0.0002		0.1804		0.1809		0.9669	
Cigars	0.2421		0.1752		0.9681		0.0833		0.2509		0.1183		0.6252		0.2841		0.3679	
Pipe Tobacco	0.6880		0.4389		0.6651		0.5044		0.1121		0.4596		0.8266		0.9525		0.7558	
ALCOHOL	0.2004		0.0703		0.9550		0.2521		0.8404		0.0567		0.0026		0.0098		0.0813	
Binge Alcohol Use <sup>4</sup>	0.0343		0.0522		0.2620		0.1525		0.4874		0.1773		0.0000		0.0004		0.0035	
Heavy Alcohol Use	0.1596		0.1382		0.5389		0.7755		0.7550		0.9328		0.0115		0.0197		0.2248	
SUBSTANCE USE																		
Illicit Drugs, Tobacco Products, or Alcohol	0.1228		0.0292		0.9192		0.2818		0.7164		0.0557		0.0015		0.0068		0.0561	
Illicit Drugs or Alcohol	0.3973		0.0693		0.5699		0.1930		0.6735		0.0206		0.0101		0.0162		0.1957	
Tobacco Products or Alcohol	0.0306		0.0102		0.5405		0.5529		0.5414		0.1385		0.0003		0.0034		0.0237	

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<sup>3</sup> Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs

<sup>4</sup> Estimates of binge alcohol use include use by those who were heavy alcohol users.

Definitions: Measures and terms are defined in Appendix A.

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