

**Table 6.22A Types of Illicit Drug, Tobacco Product, and Alcohol Use in Past Month among Persons Aged 18 to 22, by College Enrollment Status and Gender: Numbers in Thousands, 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
ILLICIT DRUGS	5,261	5,276	2,955	2,879	2,306	2,396	1,793	1,881	934	938	859	942	3,430	3,302	1,995	1,880	1,435	1,422
Marijuana	4,858	4,928	2,725	2,717	2,133	2,211	1,643	1,726	843	855	800	871	3,177	3,118	1,856	1,808	1,322	1,309
Cocaine	421 <sup>a</sup>	313	267	190	154	123	145	121	92	75	53	46	266	190	166	113	100	77
Crack	14	21	8	12	7	9	4	1	*	1	4	*	7	18	4	9	3	9
Heroin	38	29	20	15	18	14	2	4	*	*	2	4	36	26	20	15	16	10
Hallucinogens	377	330	224	181	153	148	136	123	73	56	63	68	241	200	151	123	91	77
LSD	195	130	130	81	64	49	63	31	34	14	29	17	131	95	96	67	35	28
PCP	*	*	1	*	*	*	*	*	*	*	*	*	1	*	1	*	*	*
Ecstasy	154	147	75	54	80	93	55	58	24	17	30	41	100	82	50	35	50	48
Inhalants	110	81	67	53	44	28	25	24	17	16	8	8	82	49	47	30	35	18
Methamphetamine	82	53	58	33	23	20	7	6	4	4	3	2	70	45	49	26	21	19
Misuse of Psychotherapeutics	986 <sup>a</sup>	754	553 <sup>a</sup>	382	433	372	401	310	215	167	187	143	584 <sup>a</sup>	435	338 <sup>a</sup>	214	246	222
Pain Relievers	411 <sup>a</sup>	286	222	155	189	131	110	67	48	40	62 <sup>a</sup>	27	301 <sup>a</sup>	211	174	115	127	96
Stimulants	461 <sup>a</sup>	336	256	179	205	157	249	192	136	105	113	87	212 <sup>a</sup>	144	120	74	92	70
Tranquilizers or Sedatives	342	273	192	135	150	138	102	73	58	34	44	40	240	198	134	100	106	99
Tranquilizers	327	259	185	128	142	131	94	68	51	34	44	34	232	190	134	94	98	96
Sedatives	27	18	16	9	10	10	7	5	7	*	*	5	19	13	9	9	10	4
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	431 <sup>a</sup>	309	234	167	197	141	113	71	48	40	64	31	319 <sup>a</sup>	230	186	127	132	103
Illicit Drugs Other than Marijuana <sup>3</sup>	1,531 <sup>a</sup>	1,226	912 <sup>a</sup>	661	618	564	566	481	325	265	241	216	955 <sup>a</sup>	721	578 <sup>a</sup>	386	376	336
TOBACCO PRODUCTS	5,663 <sup>a</sup>	5,130	3,530 <sup>a</sup>	3,198	2,133	1,932	1,437	1,330	887	818	550	512	4,166 <sup>a</sup>	3,702	2,599 <sup>a</sup>	2,318	1,567 <sup>a</sup>	1,384
Cigarettes	4,282 <sup>a</sup>	3,692	2,497 <sup>a</sup>	2,192	1,785 <sup>a</sup>	1,500	965	851	522	483	443	368	3,269 <sup>a</sup>	2,772	1,940 <sup>a</sup>	1,661	1,329 <sup>a</sup>	1,111
Daily Cigarettes	1,418 <sup>a</sup>	1,171	735	680	684 <sup>a</sup>	491	143	111	61	58	82	53	1,253 <sup>a</sup>	1,030	659	597	594 <sup>a</sup>	434
Smokeless Tobacco	947	925	869	791	78 <sup>a</sup>	133	211	262	202	199	9 <sup>a</sup>	63	725	649	656	580	69	69
Cigars	2,006	1,910	1,452	1,349	554	561	614	525	433	391	181	134	1,366	1,331	1,002	918	364	413
Pipe Tobacco	358	386	245	284	113	102	94	117	55	92	40	25	263	254	190	187	73	68
ALCOHOL	10,585	10,466	5,478	5,280	5,108	5,186	4,078	4,310	1,959	2,009	2,119	2,301	6,456	6,045	3,488	3,198	2,968	2,847
Binge Alcohol Use <sup>4</sup>	7,073	6,762	3,705	3,485	3,368	3,277	2,645	2,879	1,294	1,402	1,351	1,477	4,396 <sup>a</sup>	3,818	2,388 <sup>a</sup>	2,038	2,007 <sup>a</sup>	1,780
Heavy Alcohol Use	1,924	1,773	1,114	999	810	774	740	780	395	428	345	352	1,174 <sup>a</sup>	972	709 <sup>a</sup>	561	464	411
SUBSTANCE USE																		
Illicit Drugs, Tobacco Products, or Alcohol	12,707	12,570	6,781	6,558	5,926	6,012	4,504	4,732	2,217	2,263	2,287	2,469	8,121	7,682	4,510	4,197	3,611	3,485
Illicit Drugs or Alcohol	11,677	11,673	6,158	5,981	5,519	5,693	4,339	4,593	2,117	2,154	2,221	2,439	7,278	6,941	4,004	3,736	3,275	3,205
Tobacco Products or Alcohol	12,150	11,866	6,456	6,162	5,694	5,704	4,354	4,519	2,129	2,149	2,225	2,370	7,718 <sup>a</sup>	7,201	4,274 <sup>a</sup>	3,923	3,444	3,278

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

<sup>a</sup> The difference between this estimate and the 2018 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.<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 6.22B Types of Illicit Drug, Tobacco Product, and Alcohol Use in Past Month among Persons Aged 18 to 22, by College Enrollment Status and Gender: 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	24.8	24.5	27.0	26.0	22.5	23.0	23.6	24.2	25.9	25.1	21.5	23.4	25.6	24.5	27.7	26.1	23.2	22.6
Marijuana	22.9	22.9	24.9	24.5	20.8	21.2	21.6	22.2	23.4	22.9	20.0	21.6	23.7	23.1	25.7	25.2	21.3	20.8
Cocaine	2.0 <sup>a</sup>	1.5	2.4 <sup>a</sup>	1.7	1.5	1.2	1.9	1.6	2.6	2.0	1.3	1.1	2.0	1.4	2.3	1.6	1.6	1.2
Crack	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	*	0.0	0.1	*	0.1	0.1	0.1	0.1	0.0	0.1
Heroin	0.2	0.1	0.2	0.1	0.2	0.1	0.0	0.0	*	*	0.1	0.1	0.3	0.2	0.3	0.2	0.3	0.2
Hallucinogens	1.8	1.5	2.1	1.6	1.5	1.4	1.8	1.6	2.0	1.5	1.6	1.7	1.8	1.5	2.1	1.7	1.5	1.2
LSD	0.9 <sup>a</sup>	0.6	1.2	0.7	0.6	0.5	0.8 <sup>a</sup>	0.4	1.0	0.4	0.7	0.4	1.0	0.7	1.3	0.9	0.6	0.4
PCP	*	*	0.0	*	*	*	*	*	*	*	*	*	0.0	*	0.0	*	*	*
Ecstasy	0.7	0.7	0.7	0.5	0.8	0.9	0.7	0.7	0.7	0.5	0.8	1.0	0.7	0.6	0.7	0.5	0.8	0.8
Inhalants	0.5	0.4	0.6	0.5	0.4	0.3	0.3	0.3	0.5	0.4	0.2	0.2	0.6	0.4	0.6	0.4	0.6	0.3
Methamphetamine	0.4	0.2	0.5	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.5	0.3	0.7	0.4	0.3	0.3
Misuse of Psychotherapeutics	4.7 <sup>a</sup>	3.5	5.1 <sup>a</sup>	3.4	4.2	3.6	5.3 <sup>a</sup>	4.0	6.0	4.5	4.7	3.5	4.4 <sup>a</sup>	3.2	4.7 <sup>a</sup>	3.0	4.0	3.5
Pain Relievers	1.9 <sup>a</sup>	1.3	2.0	1.4	1.8 <sup>a</sup>	1.3	1.4	0.9	1.3	1.1	1.6 <sup>a</sup>	0.7	2.2 <sup>a</sup>	1.6	2.4	1.6	2.0	1.5
Stimulants	2.2 <sup>a</sup>	1.6	2.3 <sup>a</sup>	1.6	2.0	1.5	3.3	2.5	3.8	2.8	2.8	2.2	1.6 <sup>a</sup>	1.1	1.7	1.0	1.5	1.1
Tranquilizers or Sedatives	1.6	1.3	1.8	1.2	1.5	1.3	1.3	0.9	1.6	0.9	1.1	1.0	1.8	1.5	1.9	1.4	1.7	1.6
Tranquilizers	1.5	1.2	1.7	1.2	1.4	1.3	1.2	0.9	1.4	0.9	1.1	0.9	1.7	1.4	1.9	1.3	1.6	1.5
Sedatives	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	*	*	0.1	0.1	0.1	0.1	0.1	0.2	0.1
Benzodiazepines	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Opioids	2.0 <sup>a</sup>	1.4	2.1	1.5	1.9	1.4	1.5	0.9	1.3	1.1	1.6	0.8	2.4 <sup>a</sup>	1.7	2.6	1.8	2.1	1.6
Illicit Drugs Other than Marijuana <sup>3</sup>	7.2 <sup>a</sup>	5.7	8.3 <sup>a</sup>	6.0	6.0	5.4	7.4	6.2	9.0	7.1	6.0	5.4	7.1 <sup>a</sup>	5.3	8.0 <sup>a</sup>	5.4	6.1	5.3
TOBACCO PRODUCTS	26.7 <sup>a</sup>	23.8	32.3 <sup>a</sup>	28.9	20.8 <sup>a</sup>	18.5	18.9	17.1	24.6	21.9	13.8	12.7	31.1 <sup>a</sup>	27.4	36.1 <sup>a</sup>	32.2	25.3 <sup>a</sup>	22.0
Cigarettes	20.2 <sup>a</sup>	17.2	22.9 <sup>a</sup>	19.8	17.4 <sup>a</sup>	14.4	12.7	11.0	14.5	12.9	11.1	9.1	24.4 <sup>a</sup>	20.5	26.9 <sup>a</sup>	23.1	21.5 <sup>a</sup>	17.6
Daily Cigarettes	6.7 <sup>a</sup>	5.4	6.7	6.1	6.7 <sup>a</sup>	4.7	1.9	1.4	1.7	1.6	2.1	1.3	9.4 <sup>a</sup>	7.6	9.1	8.3	9.6 <sup>a</sup>	6.9
Smokeless Tobacco	4.5	4.3	7.9	7.1	0.8	1.3	2.8	3.4	5.6	5.3	0.2 <sup>a</sup>	1.6	5.4	4.8	9.1	8.1	1.1	1.1
Cigars	9.5	8.9	13.3	12.2	5.4	5.4	8.1	6.8	12.0	10.5	4.5	3.3	10.2	9.9	13.9	12.8	5.9	6.5
Pipe Tobacco	1.7	1.8	2.2	2.6	1.1	1.0	1.2	1.5	1.5	2.5	1.0	0.6	2.0	1.9	2.6	2.6	1.2	1.1
ALCOHOL	49.9	48.7	50.1	47.7	49.7	49.7	53.6	55.5	54.3	53.8	53.0	57.0	48.2 <sup>a</sup>	44.8	48.4 <sup>a</sup>	44.5	47.9	45.2
Binge Alcohol Use <sup>4</sup>	33.4 <sup>a</sup>	31.4	33.9	31.5	32.8	31.4	34.8	37.1	35.9	37.6	33.8	36.6	32.8 <sup>a</sup>	28.3	33.1 <sup>a</sup>	28.4	32.4 <sup>a</sup>	28.2
Heavy Alcohol Use	9.1	8.2	10.2	9.0	7.9	7.4	9.7	10.0	11.0	11.5	8.6	8.7	8.8 <sup>a</sup>	7.2	9.8 <sup>a</sup>	7.8	7.5	6.5
SUBSTANCE USE																		
Illicit Drugs, Tobacco Products, or Alcohol	60.0	58.4	62.1 <sup>a</sup>	59.2	57.7	57.6	59.2	60.9	61.5	60.6	57.2	61.2	60.6 <sup>a</sup>	56.9	62.6 <sup>a</sup>	58.4	58.3	55.3
Illicit Drugs or Alcohol	55.1	54.3	56.4	54.0	53.8	54.5	57.0	59.1	58.7	57.7	55.5 <sup>a</sup>	60.5	54.3 <sup>a</sup>	51.4	55.5 <sup>a</sup>	52.0	52.9	50.8
Tobacco Products or Alcohol	57.3 <sup>a</sup>	55.2	59.1 <sup>a</sup>	55.7	55.5	54.6	57.2	58.2	59.0	57.6	55.6	58.8	57.6 <sup>a</sup>	53.4	59.3 <sup>a</sup>	54.6	55.6 <sup>a</sup>	52.0

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<sup>a</sup> The difference between this estimate and the 2018 estimate is statistically significant at the .05 level. Rounding may make the estimates appear identical.<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.

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