

Supplemental Table 1. *Frequency of Past-Year Cannabis Use In 2023 by Gender, Race, and Legal Age Status*

	Frequency of past-year cannabis use					
	Never	1-6 times per year	1-2 times per month	1-2 times per week	≥ 3 times per week	Daily
Total	3,176 (66.6)	678 (14.2)	280 (5.9)	196 (4.1)	186 (3.9)	251 (5.3)
Race						
Student of color	674 (68.8)	126 (12.9)	53 (5.4)	31 (3.2)	39 (4.0)	56 (5.7)
White student	2,467 (65.9)	547 (14.6)	226 (6.0)	164 (4.4)	147 (3.9)	194 (5.2)
Gender						
Male	1,159 (67.5)	213 (12.4)	95 (5.5)	74 (4.3)	82 (4.8)	94 (5.5)
Female	1,921 (67.6)	417 (14.7)	165 (5.8)	113 (4.0)	88 (3.1)	137 (4.8)
Gender minority	130 (46.1)	59 (20.9)	31 (11.0)	14 (5.0)	18 (6.4)	30 (10.6)
Legal age status						
Under 21	1,981 (70.3)	375 (13.3)	151 (5.4)	117 (4.2)	87 (3.1)	108 (3.8)
Over 21	1,195 (61.3)	303 (15.6)	129 (6.6)	79 (4.1)	99 (5.1)	143 (7.3)

Supplemental Table 2. *Frequency of Past-Month Cannabis Use in 2023 by Race, Gender, and Legal Age Status*

	Frequency of past-month cannabis use			
	0 days	1-20 days	More than 20 days	
	<i>N (%)</i>	<i>N (%)</i>	<i>M (SD)#</i> <i>days</i>	<i>N (%)</i>
Total	485 (30.8)	826 (52.4)	5.56 (5.55)	265 (16.8)
Race				
Student of color	78 (26.0)	169 (56.3)	5.95 (5.83)	53 (17.7)

White student	404 (31.9)	653 (51.5)	5.48 (5.49)	211 (16.6)
Gender				
Male	162 (29.1)	289 (52.0)	6.31 (5.94)	105 (18.9)
Female	292 (32.1)	476 (52.4)	5.12 (5.27)	141(15.5)
Gender minority	41 (27.3)	80 (53.4)	5.38 (5.35)	29 (19.3)
Legal age status				
Under 21	264 (31.8)	460 (55.5)	5.46 (5.46)	105 (12.7)
Over 21	221 (29.6)	366 (49.0)	5.70 (5.67)	160 (21.4)

Supplemental Table 3. *Cannabis Use Motives Endorsed in 2023 by Race, Gender, and Legal Age Status*

Cannabis use motives	Demographic groups <i>N (%)</i>							
	Total sample	Race		Gender			Legal age status	
		<i>student of color</i>	<i>White student</i>	<i>male</i>	<i>female</i>	<i>queer</i>	<i>< 21</i>	<i>>21</i>
To relax	1229 (78.1)	238 (79.1)	986 (78.0)	447 (80.5)	693 (76.4)	124 (82.7)	646 (77.8)	583 (78.5)
To have fun with friends	939 (59.7)	171 (56.8)	761 (60.2)	367 (66.1)	505 (55.7)	91 (60.7)	542 (65.3)	397 (53.4)
To get high	813 (51.7)	157 (52.2)	654 (51.7)	314 (56.6)	437 (48.2)	88 (58.7)	460 (55.4)	353 (47.5)
Like how it feels	811 (51.6)	152 (50.5)	656 (51.9)	312 (56.2)	435 (48.0)	87 (58.0)	436 (52.5)	375 (50.5)
Help with anxiety/other mental health concerns	763 (48.5)	133 (44.2)	629 (49.8)	228 (41.1)	464 (51.2)	97 (64.7)	383 (46.1)	380 (51.1)
To help me sleep	687 (43.7)	126 (41.9)	560 (44.3)	222 (40.0)	416 (45.9)	77 (51.3)	358 (43.1)	329 (44.3)
Feel like it is safer than alcohol/other substances	512 (32.5)	93 (30.9)	417 (33.0)	192 (34.6)	276 (30.4)	63 (42.0)	268 (32.3)	244 (32.8)

Helps me relieve pain	451 (28.7)	80 (26.6)	371 (29.4)	157 (28.3)	249 (27.5)	64 (42.7)	214 (25.8)	237 (31.9)
The consequences of use are minimal	420 (26.7)	75 (24.9)	343 (27.1)	176 (31.7)	202 (22.3)	57 (38.0)	214 (25.8)	206 (27.7)
To escape/forget my problems	321 (20.4)	63 (20.9)	256 (20.3)	121 (21.8)	172 (19.0)	36 (24.0)	174 (21.0)	147 (19.8)
To try it/curious	296 (18.8)	41 (13.6)	252 (19.9)	105 (18.9)	163 (18.0)	34 (22.7)	180 (21.7)	116 (15.6)
Because my friends are using	287 (18.2)	46 (15.3)	240 (19.0)	115 (20.7)	145 (16.0)	32 (21.3)	165 (19.9)	122 (16.4)
Nothing better to do	229 (14.6)	40 (13.3)	188 (14.9)	115 (20.7)	90 (9.9)	27 (18.0)	133 (16.0)	96 (12.9)
For medical purposes	219 (13.9)	30 (10.0)	189 (15.0)	72 (13.0)	123 (13.6)	40 (26.7)	93 (11.2)	126 (17.0)
I feel pressure to use	52 (3.3)	9 (3.0)	43 (3.4)	19 (3.4)	29 (3.2)	4 (2.7)	27 (3.3)	25 (3.4)
Other	36 (2.3)	9 (3.0)	26 (2.1)	14 (2.5)	22 (2.4)	2 (1.3)	18 (2.2)	18 (2.4)

Supplemental Table 4. *Trends of Cannabis Use Norms Between 2013-2023*

How often do you think the typical student on your campus uses marijuana?						
%						
Year	Never	1-6 times/year	1-2 times/month	1-2 times/week	3 or more times/week	Daily
2013	13.01	35.42	26.54	15.4	6.31	3.33
2014	15.32	36.43	26.23	14.59	5.49	1.93
2015	3.1	13.37	34.31	26.07	16.43	6.72
2016	15.68	32.54	26.71	14.75	6.63	3.7
2017	10.7	32.36	29.94	17.52	6.59	2.89
2018	10.09	28.81	30.17	18.35	8.18	4.4

2019	7.36	27.67	30.73	20.46	9.0	4.78
2020	8.54	27.77	30.76	19.99	8.83	4.1
2021	9.49	28.5	29.21	20.5	8.49	3.81
2022	7.97	25.99	29.73	21.06	9.51	5.74
2023	7.63	23.97	30.14	21.17	10.89	6.19

Supplemental Table 5. *Frequencies of Co-Use of Cannabis and Other Substances from 2020-2023*

Percentage of students endorsing co-use				
	2020	2021	2022	2023
Alcohol	64.35	59.84	62.52	63.84
Rx drugs	9.49	9.03	12.32	--
Rx prescribed to me	--	--	--	17.44
Rx not prescribed to me	--	--	--	1.99
Other illicit drugs	5.39	4.81	7.66	5.02
Tobacco/nicotine	--	--	28.43	27.73
Others	1.00	1.67	0.47	0.51
None	33.94	37.99	30.36	27.03

Note. Rx = prescription.