

Supplementary Data

SUPPLEMENTARY TABLE S1. DEMOGRAPHIC CHARACTERISTICS AND CANNABIS USE PATTERNS ACROSS CANNABIS USER TYPES (MEDICAL, RECREATIONAL, AND MIXED)

	<i>Medical</i>	<i>Recreational</i>	<i>Mixed</i>	
Age, mean (SEM)	40.88 (0.48)	30.68 (0.35)	34.40 (0.46)	$F = 150.60, p < 0.001$
Gender (male), %	53.2	59.1	54.8	$\chi^2 = 30.44, p < 0.001$
Ethnicity (White), %	85.9	85.4	86.4	$\chi^2 = 0.43, p = 0.81$
Education, %				
High school/GED or less	28.6	30.2	29.1	$\chi^2 = 0.59, p = 0.74$
Technical or associate degree	34.9 ^a	18.7 ^b	26.9 ^c	$\chi^2 = 66.98, p < 0.001$
Bachelor's degree	22.1 ^a	35.3 ^b	31.7 ^b	$\chi^2 = 42.06, p < 0.001$
Graduate degree	14.3	15.9	12.3	$\chi^2 = 5.00, p = 0.08$
Income, %				
<\$20,000	23.4	17.4	20.9	$\chi^2 = 11.03, p = 0.004$
\$20,000–60,000	39.8	40.1	41.3	$\chi^2 = 0.48, p = 0.78$
\$60,000–80,000	13.3	10.6	10.7	$\chi^2 = 4.22, p = 0.12$
>\$80,000	23.6 ^a	32.0 ^b	27.0 ^{a,b}	$\chi^2 = 17.75, p < 0.001$
Employment, %				
Full-time	44.7 ^a	60.1 ^b	52.5 ^c	$\chi^2 = 46.44, p < 0.001$
Part-time	16.0 ^a	21.0 ^{a,b}	22.8 ^b	$\chi^2 = 13.62, p = 0.001$
Not working	39.2 ^a	18.9 ^b	24.7 ^b	$\chi^2 = 105.88, p < 0.001$
Relationship status, %				
Married/domestic	56.6 ^a	40.1 ^b	47.2 ^b	$\chi^2 = 53.84, p < 0.001$
Single	28.4 ^a	50.4 ^b	40.4 ^c	$\chi^2 = 98.39, p < 0.001$
Other	15.0 ^a	9.6 ^b	12.4 ^{ab}	$\chi^2 = 13.72, p = 0.001$
Frequency of use, %				
Daily	74.3 ^a	48.1 ^b	71.3 ^a	$\chi^2 = 180.43, p < 0.001$
Weekly	20.4 ^a	31.4 ^b	24.5 ^a	$\chi^2 = 32.44, p < 0.001$
Monthly or less	5.3 ^a	20.5 ^b	4.2 ^a	$\chi^2 = 113.41, p < 0.001$
Quantity of use, %				
≥1 oz	11.0 ^a	2.4 ^b	6.1 ^c	$\chi^2 = 61.87, p < 0.001$
1/4 oz	25.1 ^a	15.1 ^b	23.9 ^a	$\chi^2 = 36.76, p < 0.001$
3–5 g	29.9 ^a	26.6 ^a	35 ^b	$\chi^2 = 16.35, p < 0.001$
<2 g	34.0 ^a	55.9 ^b	35.0 ^a	$\chi^2 = 126.42, p < 0.001$
Age of first use, %				
<14	17.0	11.7	15.2	$\chi^2 = 11.81, p = 0.003$
14–16	34.8	38.2	37.6	$\chi^2 = 2.65, p = 0.26$
17–20	26.0 ^a	38.3 ^b	34.3 ^b	$\chi^2 = 34.04, p < 0.001$
21+	22.1 ^a	11.7 ^b	12.9 ^b	$\chi^2 = 46.57, p < 0.001$
Method of use, %				
Inhalation	84.1 ^a	96.6 ^b	93.8 ^b	$\chi^2 = 110.01, p < 0.001$
Oral	14.3 ^a	3.4 ^b	5.9 ^b	$\chi^2 = 89.93, p < 0.001$
Method of selection, %				
High THC	40.2 ^a	35.2 ^a	50.7 ^b	$\chi^2 = 49.49, p < 0.001$
High CBD	48.3 ^a	13.6 ^b	39.0 ^c	$\chi^2 = 300.27, p < 0.001$
Terpenoids	15.2 ^a	3.3 ^b	11.2 ^a	$\chi^2 = 85.97, p < 0.001$
Smell	41.0 ^a	41.9 ^a	49.5 ^b	$\chi^2 = 16.05, p < 0.001$

Percentages represent overall raw percentages. Bolded chi-square results indicate an overall significant difference across the three groups. Different superscripts represent specific group differences with $p \leq 0.001$.

CBD, cannabidiol; SEM, standard error of the mean; THC, delta-9 tetrahydrocannabinol.