

Supplemental Table 1

Demographic Characteristics of Females Who Did and Did Not Use Prenatal Cannabis (N= 210)

Characteristics	No prenatal cannabis use (n = 25)	Any prenatal cannabis use (n = 185)	Difference	
	<i>M</i> or <i>n</i>	<i>M</i> or <i>n</i>	χ^2 or <i>t</i> (<i>df</i>)	<i>p</i>
Age, <i>M</i> (<i>SD</i>)	30.12	29.22	0.97 (208)	.333
Gestational age, <i>M</i> (<i>SD</i>)	18.48	19.44	0.54 (208)	.592
First trimester, <i>n</i> (%)	9 (36%)	38 (21%)	3.03 (1)	.082
Second trimester, <i>n</i> (%)	10 (40%)	111 (60%)	3.61 (1)	.058
Third trimester, <i>n</i> (%)	6 (24%)	36 (20%)	0.28 (1)	.594
Race/ethnicity, <i>n</i> (%)	---	---	---	---
Asian or Asian American	1 (4%)	2 (1%)	1.33 (1)	.248
Black or African American	8 (32%)	73 (40%)	0.52 (1)	.472
Latine	3 (12%)	6 (3%)	4.12 (1)	.042
Multiracial or Other	0 (0%)	4 (2%)	0.55 (1)	.458
Nat Am or Alaskan Nat	2 (8%)	8 (4%)	0.66 (1)	.418
White or Caucasian	17 (68%)	104 (56%)	1.25 (1)	.263
Marital status, <i>n</i> (%)	---	---	---	---
Never married	10 (40%)	58 (31%)	0.75 (1)	.386
Married/living with partner	14 (56%)	121 (65%)	0.85 (1)	.357
Divorced, separated, widow	1 (4%)	6 (3%)	0.04 (1)	.843
Committed partner, <i>n</i> (%)	21 (84%)	173 (94%)	2.83 (1)	.092
Highest education, <i>n</i> (%)	---	---	---	---
High school or less	3 (12%)	39 (21%)	1.14 (1)	.287
Some college	8 (32%)	46 (25%)	0.59 (1)	.444
Assoc / bachelor's degree	8 (32%)	90 (49%)	2.45 (1)	.117
Grad / professional degree	6 (24%)	10 (5%)	10.92 (1)	.001
Employment, <i>n</i> (%)	---	---	---	---
Employed full-time	14 (56%)	79 (43%)	1.52 (1)	.217
Employed part-time	3 (12%)	37 (20%)	0.94 (1)	.334
Unemployed or disability	7 (29%)	66 (36%)	0.47 (1)	.494
Health insurance, <i>n</i> (%)	23 (92%)	166 (90%)	0.13 (1)	.722

Note. Assoc = associate's degree. Nat = Native.

Supplemental Table 2

Clinical Characteristics of Females Who Did and Did Not Use Prenatal Cannabis (N= 210)

Characteristics	No prenatal cannabis use (n = 25)	Any prenatal cannabis use (n = 185)	Difference	
	<i>M</i> or <i>n</i>	<i>M</i> or <i>n</i>	χ^2 or <i>t</i> (<i>df</i>)	<i>p</i>
CUDIT score, <i>M</i> (<i>SD</i>)	13.56 (6.76)	14.95 (5.36)	1.17 (208)	.242
CUDIT ≥ 13 , <i>n</i> (%)	14 (56%)	127 (69%)	1.60 (1)	.206
Insomnia severity, <i>M</i> (<i>SD</i>)	12.76 (7.17)	12.73 (5.00)	0.02 (27 \neq)	.984
ISI ≥ 10 , <i>n</i> (%)	15 (60%)	147 (79%)	4.41 (1)	.036
Bedtime (military time)	22.45 (1.18)	23.15 (1.73)	1.94 (202)	.054
Sleep onset latency (min)	38.20 (29.65)	36.46 (28.19)	0.29 (205)	.773
SOL >30min, <i>n</i> (%)	11 (44%)	77 (42%)	0.05 (1)	.821
Wake after sleep onset	60.40 (54.79)	40.08 (44.16)	2.09 (204)	.038
WASO >30min, <i>n</i> (%)	11 (44%)	72 (39%)	0.24 (1)	.626
Waketime (military time)	6.95 (2.21)	6.80 (1.89)	0.36 (206)	.722
Total sleep time (hours)	6.62 (1.59)	6.15 (1.47)	1.47 (205)	.144
Sleep quality (0 to 4)	1.80 (1.19)	1.78 (0.96)	0.10 (208)	.918
Sleep treatment	---	---	---	---
Ever sleep treatment, <i>n</i> (%)	10 (40%)	89 (48%)	0.58 (1)	.446
Ever sleep med, <i>n</i> (%)	16 (64%)	66 (36%)	7.42 (1)	.006
Any interest, <i>n</i> (%)	18 (72%)	138 (75%)	0.08 (1)	.781
Much interest, <i>n</i> (%)	8 (32%)	49 (27%)	0.34 (1)	.561
Anxiety (PHQ ≥ 3), <i>n</i> (%)	1.96 (1.67)	1.84 (1.63)	0.35 (208)	.727
Depression (PHQ ≥ 3), <i>n</i> (%)	1.72 (1.77)	1.67 (1.66)	0.14 (208)	.889
PTSD (PCL ≥ 10), <i>n</i> (%)	3.44 (6.03)	2.39 (4.00)	1.00 (28 \neq)	.327
Pain intensity, <i>M</i> (<i>SD</i>)	29.36 (30.89)	47.36 (23.70)	2.80 (28 \neq)	.009

Note. CUDIT=Cannabis Use Disorder Identification Test. ISI=Insomnia Severity Index. Med=medication. PCL=PTSD Checklist for DSM-5 (4-item version). PHQ=Patient Health Questionnaire (4-item version). SOL=sleep onset latency. WASO=wake after sleep onset.