

Poverty matters: cannabis use among people with serious mental illness.
Findings from the United States Survey on Drug Use and Health, 2015
 SUPPLEMENTARY MATERIAL

Supplementary Table 1. Characteristics of adults in the 2015 NSDUH, by past year severe mental illness and past 30-day cannabis use (weighted N=17,276,329)

	% out of weighted sample N _{unweight} =3,396 N _{weight} =17,276,329	SMI (7.23%) N _{unweight} = 279 N _{weight} =1,249,237	OR (95%CI), p	Cannabis use (10.60%) N _{unweight} =429 N _{weight} =1,830,464	OR (95%CI), p
Gender					
Male	54.35 (51.96; 56.72)	36.46 (29.23; 44.37)	-	63.60 (56.82; 69.88)	-
Female	45.65 (43.28; 48.04)	63.53 (55.63; 70.77)	2.19 (1.56; 3.09), <0.001	36.40 (30.12; 43.18)	0.65 (0.48; 0.88), 0.005
Age					
18-25	8.50 (7.74; 9.32)	7.22 (5.08; 10.17)	-	15.54 (12.37; 19.34)	-
26+	91.50 (90.67; 92.26)	92.78 (89.83; 94.92)	1.21 (0.82; 1.78), 0.337	84.46 (80.66; 87.63)	0.45 (0.34; 0.60), <0.001
Race or ethnic group					
White	67.16 (64.89; 69.36)	73.55 (66.15; 79.82)	-	71.94 (65.39; 77.67)	-
Black	16.12 (14.49; 17.89)	13.03 (8.49; 19.47)	0.72 (0.44; 1.19), 0.202	11.85 (8.48; 16.32)	0.66 (0.44; 0.99), 0.042
Hispanic	10.37 (8.94; 12.01)	7.25 (4.12; 12.43)	0.62 (0.33; 1.16), 0.132	11.12 (7.05; 17.12)	1.00 (0.58; 1.71), 0.996
Other	6.34 (5.31; 7.56)	6.18 (3.63; 10.32)	0.88 (0.48; 1.60), 0.677	5.09 (3.15; 8.13)	0.72 (0.42; 1.25), 0.249
Education					
Less than high school	9.88 (8.56; 11.38)	7.40 (4.41; 12.18)	-	6.52 (4.39; 9.57)	-
High school	23.73 (21.73; 25.86)	21.33 (15.72; 28.27)	1.21 (0.64; 2.30), 0.557	24.09 (18.55; 30.65)	1.60 (0.95; 2.69), 0.076
College and above	66.39 (64.08; 68.62)	71.27 (63.87; 77.68)	1.47 (0.82; 2.62), 0.195	69.39 (62.72; 75.34)	1.66 (1.05; 2.62), 0.031
Poverty					
Not living in poverty	79.53 (77.58; 81.35)	66.52 (58.69; 73.54)	-	74.97 (68.40; 80.57)	-
Living in poverty	20.47 (18.65; 22.42)	33.48 (26.46; 41.31)	2.08 (1.46; 2.97), <0.001	25.03 (19.43; 31.60)	1.34 (0.95; 1.90), 0.097
Past 30-day tobacco use	34.00 (31.79; 36.28)	44.94 (37.16; 52.97)	1.65 (1.17; 2.31), 0.004	61.20 (53.88; 68.04)	3.55 (2.58; 4.88), <0.001
Past 30-day alcohol use	61.86 (59.50; 64.17)	53.66 (45.68; 61.46)	0.69 (0.50; 0.97), 0.033	84.16 (78.75; 88.40)	3.66 (2.52; 5.32), <0.001
Past 30-day other drug use (excluding cannabis)	5.44 (4.42; 6.68)	18.33 (12.47; 26.11)	4.83 (2.88; 8.11), <0.001	23.49 (18.05; 29.97)	8.99 (5.70; 14.17), <0.001

Percentages denote weighted column proportions with relevant Confidence Interval (95%CI). OR=odds ratio.