Table 1.

Comparisons of Social and Clinical Characteristics Between Participants in COVID-19 Groups (Diagnosed, Known Exposure, and Shelter in Place)

		Diagnosed			Known exposure			Sheltered in place		
Participants' characteristics	Total, 101	Yes 27 (26.73%)	No 74 (73.27%)	*P* value	Yes 43 (42.57%)	No 58 (57.43%)	*P* value	Yes 66 (65.35%)	No 35 (34.65%)	*P* value
Demographics										
Age (mean [SD]) = (40 [12.6])										
18–24 y	4 (3.96)	1 (3.70)	1 (4.05)	.29	1 (2.33)	3 (5.17)	.62	3 (4.55)	1 (2.86)	.74
25–44 y	61 (60.40)	13 (48.15)	48 (64.86)		26 (60.47)	35 (60.34)		37 (56.06)	24 (68.57)	
45–64 y	3 (31.68)	11 (40.74)	21 (28.38)		13 (30.23)	19 (32.76)		23 (34.85)	9 (25.71)	
65 y and older	4 (3.96)	2 (7.41)	2 (2.70)		3 (6.98)	1 (1.72)		3 (4.55)	1 (2.86)	
Race										
Black/African American	68 (67.33)	20 (74.07)	48 (64.86)	.47	27 (62.79)	41 (70.69)	.52	46 (69.70)	22 (62.86)	.51
White/Caucasian or other	33 (34.67)	7 (25.93)	26 (35.14)		16 (37.21)	17 (29.31)		20 (30.30)	13 (37.14)	
Ethnicity										
Hispanic	6 (5.94)	1 (3.70)	5 (6.76)	.99	3 (6.98)	3 (5.17)	.30	3 (4.55)	3 (8.57)	.41
Non-Hispanic	95 (94.06)	26 (96.30)	69 (93.24)		40 (93.02)	55 (94.83)		63 (95.46)	32 (91.43)	
Sex										
Female	56 (55.45)	14 (51.85)	31 (41.89)	.87	25 (58.14)	31 (54.39)	.68	40 (60.61)	16 (47.06)	.20
Male	43 (42.57)	12 (44.44)	42 (56.76)		17 (39.53)	26 (45.61)		25 (37.88)	18 (52.94)	
Employment status										
Employed	38 (37.62)	11 (40.74)	27 (36.49)	.69	21 (48.84)	17 (29.3)	**.05**	25 (37.88)	13 (37.14)	.99
Unemployed	63 (62.38)	15 (55.56)	47 (63.51)		22 (51.16)	41 (70.71)		41 (62.12)	22 (62.86)	
Education										
Less than 12th grade	15 (14.85)	7 (25.93)	8 (10.81)	.37	10 (23.26)	5 (8.62)	**.04**	11 (16.6)	4 (11.43)	**.05**
High school diploma/GED	31 (30.69)	8 (29.63)	23 (31.08)		13 (30.23)	18 (31.03)		25 (37.88)	6 (17.14)	
Vocational/technical diploma	7 (6.93)	1 (3.70)	6 (8.11)		1 (2.33)	6 (10.34)		3 (4.55)	4 (11.43)	
Some college or university	36 (35.64)	10 (37.04)	26 (35.14)		17 (39.53)	19 (32.76)		22 (33.33)	14 (40.00)	
Bachelor's degree (BA and BS)	6 (5.94)	1 (0.99)	5 (6.76)		2 (4.65)	4 (6.90)		2 (3.02)	4 (11.43)	
Graduate	6 (5.94)	0 (0.00)	6 (8.11)		0	6 (10.34)		3 (4.55)	3 (8.57)	
Marital status										
Single	66 (65.35)	17 (92.96)	49 (66.22)	.31	25 (58.14)	41 (70.69)	.11	42 (63.64)	24 (68.57)	.49
Married	16 (15.84)	4 (14.81)	12 (16.22)		10 (23.26)	6 (10.34)		13 (19.70)	3 (8.57)	
Divorced/separated	9 (8.91)	1 (3.70)	8 (10.81)		2 (4.65)	7 (12.07)		5 (7.58)	4 (11.43)	
Living with a partner	10 (9.90)	5 (18.52)	5 (6.76)		6 (13.95)	4 (6.90)		6 (9.09)	4 (11.43)	
Insurance status										
Uninsured	40 (39.60)	12 (44.44)	28 (37.84)	.54	18 (41.86)	22 (37.93)	.88	26 (39.39)	14 (40.00)	.47
Medicare/Medicaid	31 (30.69)	6 (22.22)	21 (28.38)		13 (30.23)	17 (29.31)		22 (33.33)	8 (22.86)	
Private insurance	30 (29.70)	9 (33.33)	25 (33.78)		12 (27.91)	19 (32.76)		18 (27.27)	13 (37.14)	
Lifestyle										
COVID-19 vaccination status										
Yes	42 (41.58)	14 (51.85)	11 (40.74)	.87	14 (32.56)	28 (48.28)	.15	29 (43.94)	13 (37.14)	.53
No	59 (58.42)	12 (44.44)	16(59.26)		29 (67.44)	30 (51.72)		37 (56.06)	22 (62.86)	
Smoking status										
Nonsmoker	42 (41.58)	16 (59.26)	26 (35.14)	**.041**	17 (39.53)	25 (43.10)	.838	28 (42.42)	14 (40.00)	.535
Smoker	59 (58.42)	11 (40.74)	48 (64.86)		26 (60.47)	33 (56.90)		38 (57.58)	21 (60.00)	
Physical comorbidities										
Yes	76 (75.25)	19(70.37)	57 (77.03)	.820	32 (74.42)	44,975.86)	.921	50 (75.76)	26 (74.29)	.914
No	25 (24.75)	8 (29.63)	17 (22.97)		11 (25.58)	14 (24.14)		16 (24.24)	9 (25.71)	
Place of living										
Own or rent	48 (47.52)	11 (40.74)	37 (50.00)	.313	20 (46.51)	28 (48.28)	.919	37 (56.06)	11 (31.43)	**.010**
Someone else's house	21 (20.79)	8 (29.63)	13 (17.57)		9 (20.93)	12 (20.69)		11 (16.86)	10 (28.57)	
Homeless (shelter streets/outdoors/group)	12 (11.89)	3 (11.11)	9 (12.16)		6 (13.96)	6 (10.34)		4 (5.70)	8 (22.86)	
Transitional living facility	13 (12.87)	3 (11.11)	10 (13.51)		6 (13.95)	7 (12.7)		10 (15.15)	3 (8.57)	
Detox/inpatient or treatment facility	7 (6.93)	2 (7.41)	5 (6.76)		2 (4.65)	5 (8.62)		4 (6.06)	3 (857)	
Mental health characteristics										
Primary SMI *(ICD-10)* diagnosis										
Schizophrenia	10 (9.90)	5 (18.52)	5 (6.76)	.449	6 (13.95)	4 (6.90)	.769	7 (10.61)	3 (8.57)	.891
Schizotypal disorder	6 (5.94)	1 (3.70)	5 (6.76)		2 (4.65)	4 (6.90)		4 (6.06)	2 (5.71)	
Brief psychotic disorder	2 (1.98)	0	2 (2.70)		0	2 (3.45)		1 (1.52)	1 (2.86)	
Schizoaffective disorders	7 (6.93)	3 (11.11)	4 (5.41)		3 (6.98)	4 (6.90)		5 (7.58)	2 (5.71)	
Manic episodes (bipolar I)	9 (8.91)	2 (2.70)	7 (9.6)		4 (9.30)	5 (8.62)		6 (9.09)	3 (8.57)	
Bipolar disorder (bipolar II)	27 (26.73)	7 (25.93)	20 (27.03)		12 (27.91)	15 (25.86)		18 (27.27)	9 (25.71)	
Major depressive disorder, single episode	14 (13.86)	1 (3.70)	13 (17.57)		7 (16.28)	7 (12.07)		12 (18.18)	4 (11.43)	
Major depressive disorder, recurrent	22 (21.78)	7 (25.93)	15 (20.27)		7 (16.28)	15 (25.86)		12 (18.18)	10 (28.57)	
Other	4 (3.96)	1 (3.70)	3 (4.05)		2 (4.65)	2 (3.45)		3 (4.550)	1 (2.86)	
SMI treatment compliance										
Always (7 d/wk)	55 (54.46)	7 (25.93)	48 (64.86)	**.003**	24 (55.81))	31 (53.45)	.133	33 (50.00)	22 (62.86)	.115
Usually (3–6 times a week)	14 (13.86)	6 (22.22)	8 (10.81)		8 (8.60)	6 (10.34)		10 (15.15)	4 (11.43)	
Sometimes (twice a week)	21 (20.79)	10 (37.04)	11 (14.86)		10 (23.26)	11 (18.97)		18 (27.27)	3 (8.57)	
Rarely (once a week)	6 (5.94)	4 (14.81)	7 (8.46)		1 (2.33)	10 (17.01)		5 (7.58)	6 (14.14)	
Co-occurring (mental health and substance abuse)										
Yes	76 (75.25)	15 (55.56)	50 (67.57)	.348	27 (62.79)	38 (65.52)	.835	44 (66.67)	21 (60.00)	.525
No	25 (24.75)	12 (44.44)	24 (32.43)		16 (37.21)	20 (34.48)		22 (33.33)	14 (40.00)	
Social support										
Social support (mean [SD] = 3.6 [1.1])										
Low levels (score 1.00–3.49)	34 (33.72)	10 (30.04)	24 (32.43)	.123	13 (30.23)	21 (36.21)	.670	20 (30.30)	14 (40.00)	.371
High levels (≥3.50)	67 (66.32)	17 (62.73)	50 (67.57)		30 (69.77)	37 (63.79)		46 (69.70)	21 (60.00)	
Change of social support										
Yes	26 (25.71)	9 (33.33)	17 (22.97)	.903	15 (34.88)	11 (18.97)	.106	18 (27.27)	8 (22.86)	.814
No	75 (74.34)	18 (66.67)	57 (77.03)		28 (65.12)	47 (81.03)		48 (72.73)	27 (77.14)	

Variable names are in bold font as well as statistically significant *P* values.
Abbreviations: ICD-10 = International Statistical Classification of Diseases, Tenth Revision; GED = General Educational Development; SMI = serious mental illness.