

Appendix 1. Sociodemographic characteristics of homeless veterans by Medicaid eligibility status (N= 114,497)

	1) Likely eligible for Medicaid expansion (n= 94,084)	2) Currently covered by Medicaid (n= 3,831)	3) Not likely eligible for Medicaid expansion (n= 16,582)	Test of Difference F or X ²	Difference between groups 1 and 2 d or Δ%	Difference between groups 1 and 3 d or Δ%
Age	48.79 (10.57)	50.27 (11.86)	56.48 (14.54)	3,263.40*	-0.13	-0.60
Gender						
Male	86,153 (92.25%)	3,233 (84.68%)	15,302 (93.18%)	319.36*	7.57%	-0.93%
Female	7,236 (7.75%)	585 (15.32%)	1,120 (6.82%)		-7.75%	0.93%
Race						
White	49,877 (54.35%)	1,958 (52.99%)	9,517 (59.38%)	149.69*	1.36%	-5.03%
Black	38,667 (42.13%)	1,598 (43.25%)	5,963 (37.21%)		-0.12%	4.92%
Other	3,228 (3.52%)	139 (3.77%)	546 (3.41%)		-0.25%	0.11%
Married	10,052 (10.70%)	517 (13.59%)	1,813 (11.09%)	32.69*	-2.89%	-0.39%
Years of education	12.90 (1.78)	12.87 (1.93)	13.22 (2.17)	198.06*	-0.15%	-0.39%
VA service-connection for:						
Psychiatric condition	3,420 (3.66%)	125 (3.27%)	2,948 (17.95%)	5336.68*	0.39%	-14.29%
Other condition	11,211 (12.00%)	463 (12.13%)	3,605 (21.95%)	1193.39*	-0.13%	-9.95%
Employment history, past 3 years						
Employed	39341 (41.99%)	1,163 (30.46%)	4,759 (29.10%)	9,770.07*	11.53%	12.89%
Unemployed	34866 (37.21%)	1,019 (26.69%)	2,404 (14.70%)		10.52%	22.51%
Disabled/Retired	19484 (20.80%)	1,636 (42.85%)	9,191 (56.20%)		-22.05%	-35.4%
Nights stayed in past month ^a						
Own place	3.50 (9.11)	5.95 (11.31)	7.44 (12.22)	1,228.17*	-0.24	-0.37
Someone else's place	7.87 (12.15)	8.19 (12.27)	7.33 (11.94)	20.72*	-0.03	0.04
Residential/transitional	6.19 (11.26)	6.54 (11.40)	6.08 (11.13)	4.13	-0.03	0.01

^aA log transformation was conducted for tests of difference.

Institution	5.89 (11.21)	1.57 (5.41)	3.83 (9.05)	408.65*	0.49	0.20
Homeless	6.54 (11.28)	7.74 (11.90)	5.29 (10.37)	118.83*	-0.10	0.12
Chronically homeless	31,280 (33.53%)	1,393 (36.62%)	4,097 (25.25%)	463.96*	-3.09%	8.28%
Any incarceration history	67,069 (73.29%)	2,358 (63.42%)	10,198 (64.22%)	676.33*	9.87%	9.07%
Total income	\$384.86 (475.54)	\$687.25 (651.80)	\$1,994.03 (2743.16)	14,117.40 *	-0.53	-0.82

Note: Medium effect size differences ($d \geq \pm 0.5$ or $\Delta\% \geq \pm 5\%$) are bolded. * $p < .001$

Appendix 2. Health status of homeless veterans by Medicaid-eligibility status

	1) Likely eligible for Medicaid expansion (n= 94,084)	2) Currently covered by Medicaid (n= 3,831)	3) Not likely eligible for Medicaid expansion (n= 16,582)	Test of Difference F or X ²	Difference between groups 1 and 2 d or Δ%	Difference between groups 1 and 3 d or Δ%
Rating of physical health						
Poor	14,717 (15.85%)	877 (23.13%)	3,038 (18.84%)	277.35*	-7.28%	-2.99%
Fair/Good	61,570 (66.30%)	2,433 (64.16%)	10,604 (65.77%)		2.14%	0.53%
Very Good/Excellent	16,578 (17.85%)	482 (12.71%)	2,482 (15.39%)		5.14%	2.46%
Chronic medical condition						
HIV/AIDS	1,533 (1.63%)	109 (2.85%)	230 (1.39%)	41.21*	-1.22%	0.24%
Hepatitis C	12,707 (13.52%)	551 (14.39%)	1,766 (10.66%)	106.01*	-0.87%	2.86%
Tuberculosis	4,112 (4.37%)	177 (4.62%)	702 (4.24%)	1.27	-0.25%	0.13%
COPD ^a	6,751 (7.18%)	457 (11.93%)	1,718 (10.37%)	293.10*	-4.75%	-3.19%
Heart disease	9,100 (9.68%)	541 (14.13%)	2,780 (16.79%)	778.65*	-4.45%	-7.11%
Stroke	2,130 (3.16%)	170 (6.31%)	699 (6.03%)	285.20*	-3.15%	-2.87%
Diabetes	10,398 (11.06%)	573 (14.96%)	2,885 (17.42%)	564.66*	-13.90%	-6.36%
Seizures	4,282 (4.55%)	278 (7.26%)	822 (4.96%)	62.97*	-2.71%	-0.41%
Chronic pain	33,691 (35.84%)	1,782 (46.58%)	6,400 (38.64%)	217.12*	-10.74%	-2.80%
Psychiatric diagnoses						
Affective disorder	33,958 (36.09%)	1,570 (40.98%)	5,632 (33.97%)	71.29*	-4.89%	2.12%
PTSD ^b	17,880 (19.00%)	766 (19.99%)	4,667 (28.15%)	726.94*	-0.99%	-9.15%
Other anxiety disorder	16,459 (17.49%)	762 (19.89%)	2,772 (16.72%)	22.11*	-2.40%	0.77%
Substance use disorder	51,631 (54.88%)	1,851 (48.32%)	7,948 (47.93%)	318.91*	6.56%	6.95%
Psychotic disorder	13,143 (13.97%)	722 (18.85%)	2,639 (15.91%)	106.36*	-4.88%	-1.94%
Any psychiatric hospitalizations	31,401 (33.87%)	1,388 (36.81%)	6,182 (38.47%)	136.21*	-2.94%	-4.60%

Note: Notable differences (Δ% ≥ ±5%) are bolded. *p<.001

^a COPD= Chronic obstructive pulmonary disease

^bPTSD= Posttraumatic stress disorder