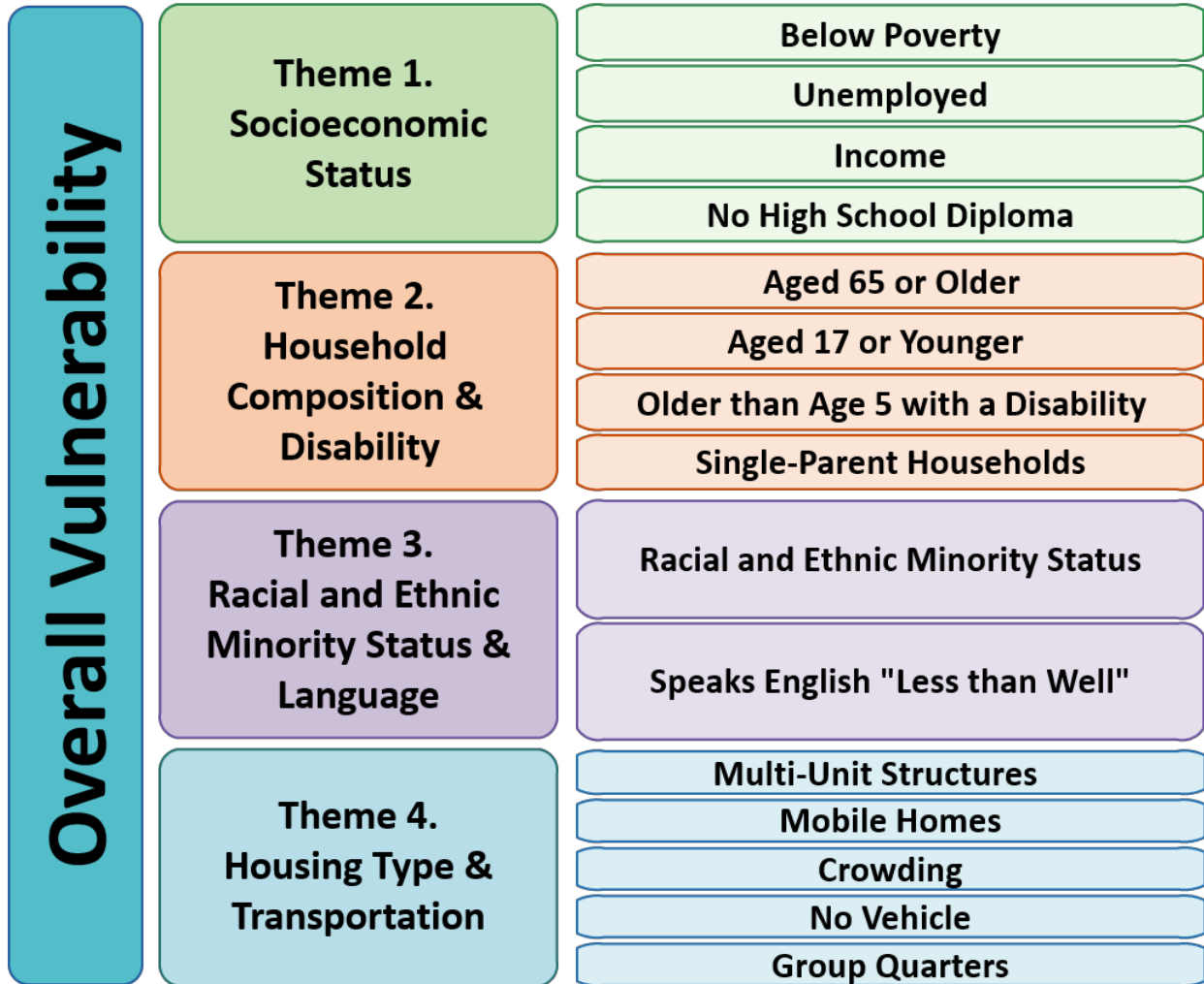


SUPPLEMENTARY FIGURE 1. Social Vulnerability Index (SVI) Metrics*

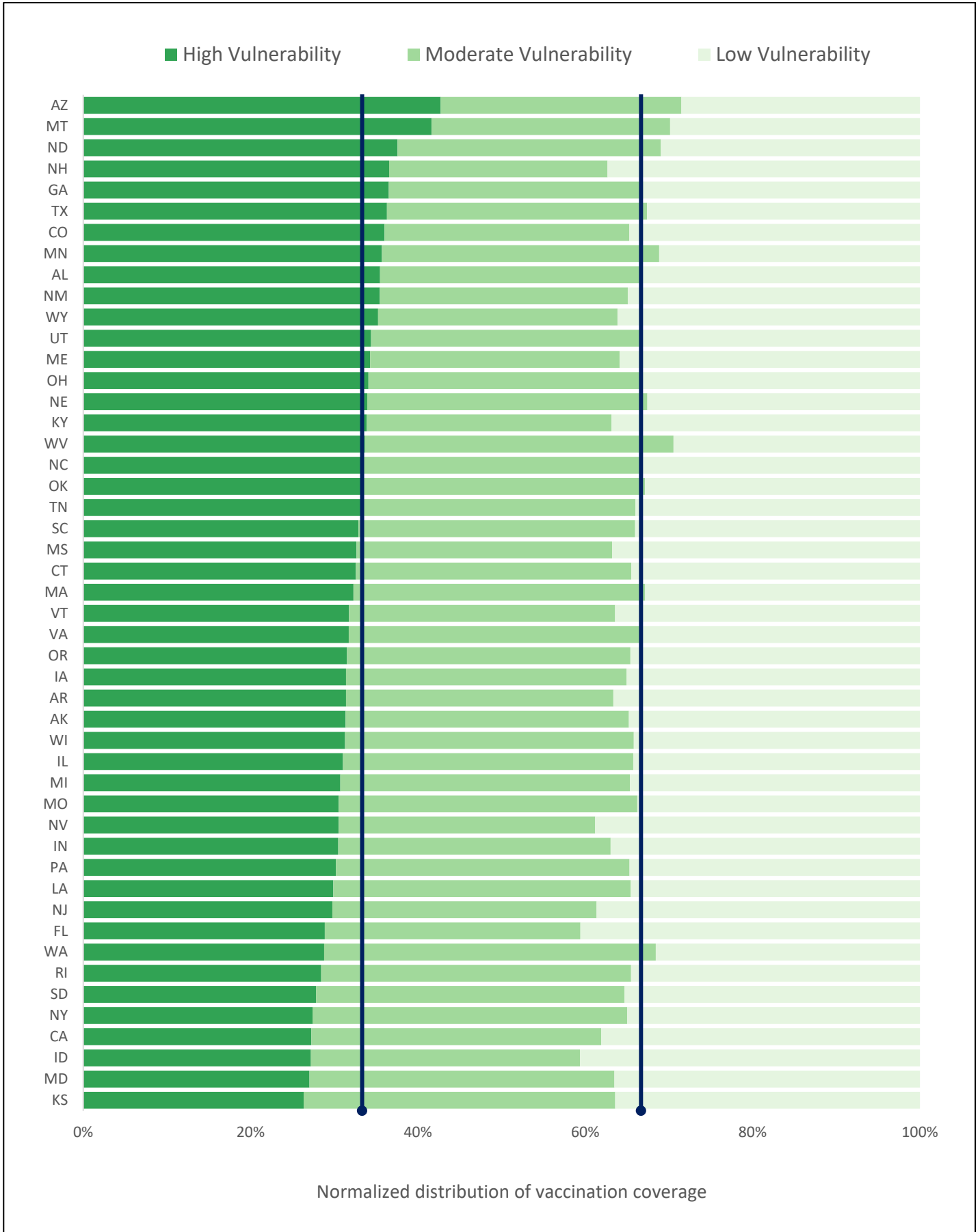


*Modified and adapted from

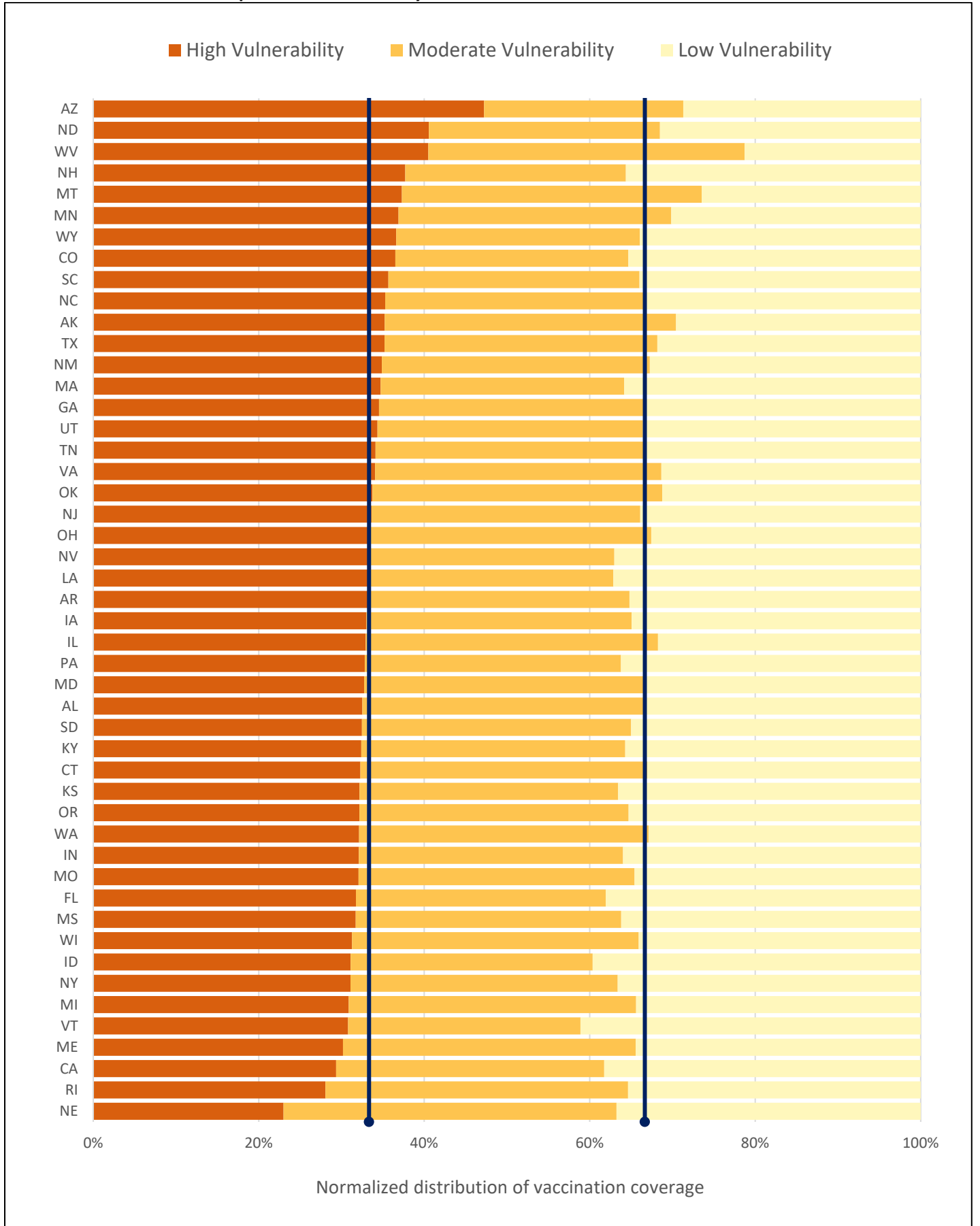
https://www.atsdr.cdc.gov/placeandhealth/svi/documentation/SVI_documentation_2018.html.

SUPPLEMENTARY FIGURE 2. Distribution of county-level* COVID-19 vaccination coverage among persons who received at least one COVID-19 vaccine dose (N = 49,019,117),[†] by state and social vulnerability index (SVI) theme[§] tertile – United States, December 14, 2020–March 1, 2021

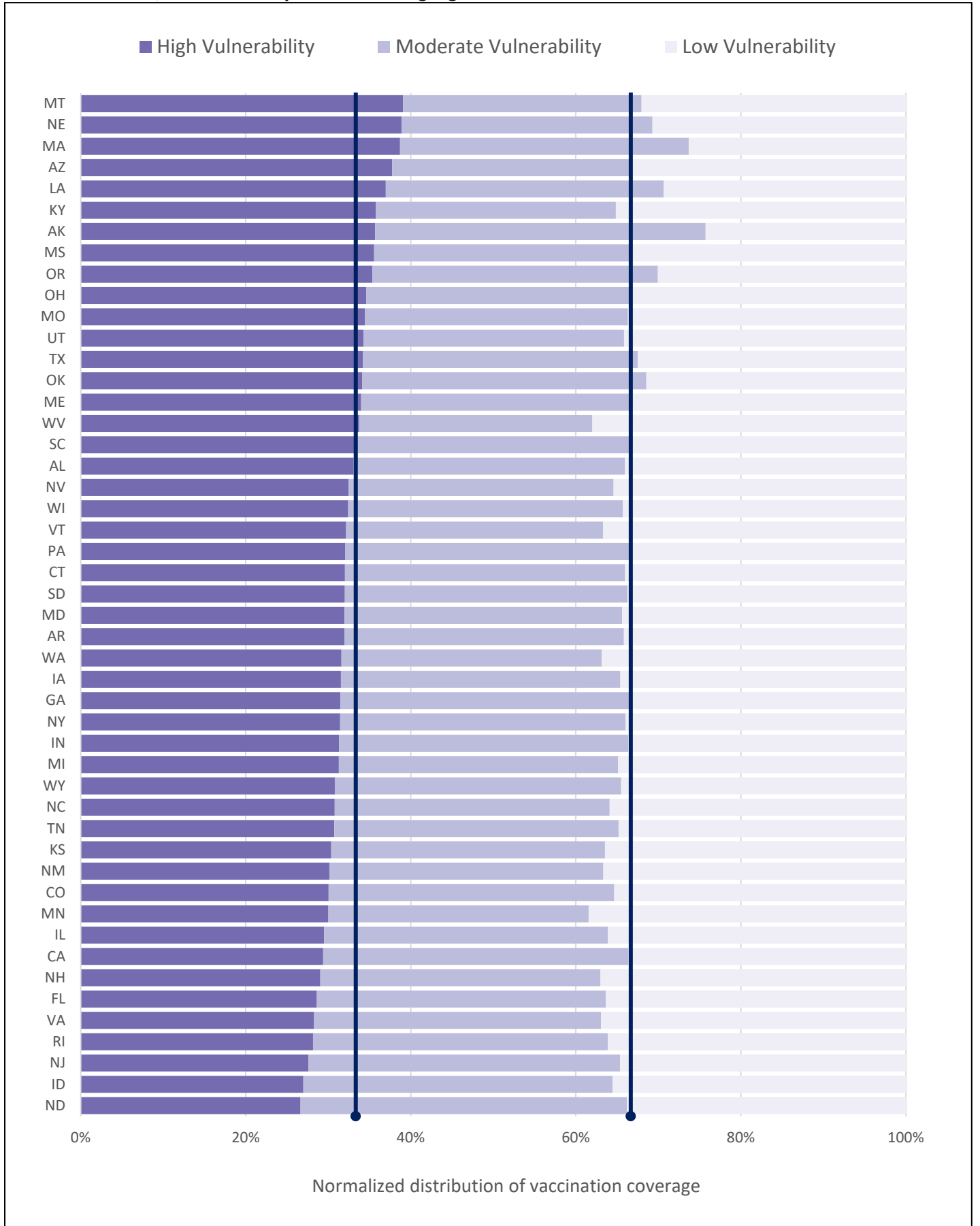
Panel A. SVI Socioeconomic Status



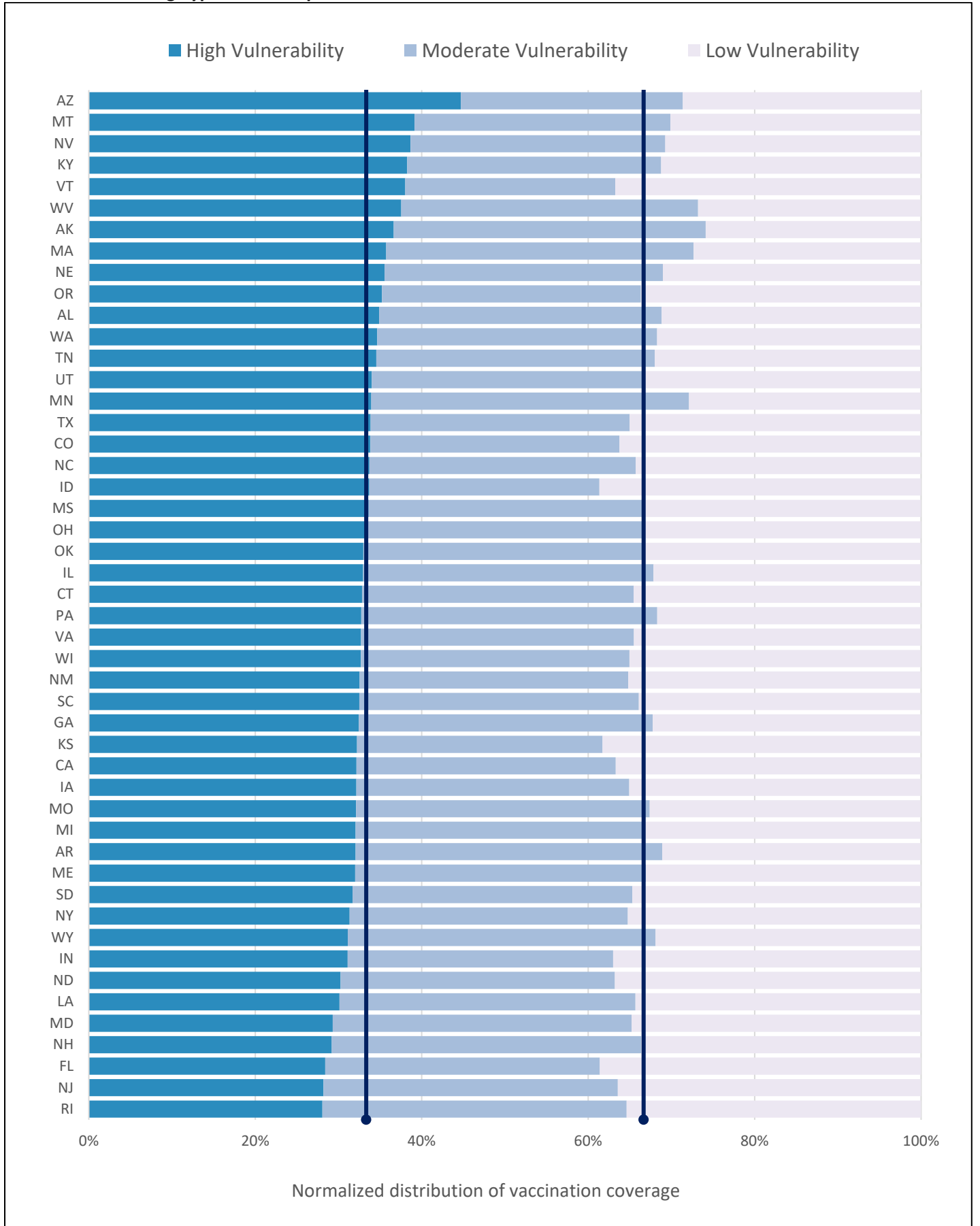
Panel B. SVI Household Composition and Disability



Panel C. SVI Racial/Ethnic Minority Status and Language



Panel D. SVI Housing Type and Transportation



* Counties were assigned to tertiles (low, moderate, and high) for overall SVI. Data are presented as a 100% stacked bar chart (normalized across states), with the length of each bar segment representing the proportion of total vaccination coverage for each SVI tertile. When proportions of vaccination coverage are equal among SVI tertiles, each proportion represents 0.33, represented by the vertical lines. When proportions of vaccination coverage estimates are not equally distributed among SVI tertiles, then proportions extend beyond threshold lines representing 0.33.

† Vaccines administered to residents of 48 U.S. states (excluding Delaware, the District of Columbia, and Hawaii) during December 14, 2020–March 1, 2021, and reported to CDC by March 6, 2021.

§ SVI groups 15 indicators into four themes: 1) socioeconomic status, 2) household composition and disability, 3) racial/ethnic minority status and language, 4) housing type and transportation. Full documentation is available at: https://www.atsdr.cdc.gov/placeandhealth/svi/documentation/SVI_documentation_2018.html.

SUPPLEMENTARY TABLE. Association between county-level COVID-19 vaccination coverage and overall social vulnerability index (SVI) metrics among persons who received at least one COVID-19 vaccine dose (N = 49,019,117), by state — United States, December 14, 2020–March 1, 2021*

Metric [†]	Vaccination Coverage (%) [§]	County of Residence Missing (%) [¶]	Vaccination coverage estimate (95% CI) **			Relative Differences in Coverage (Rate Ratios) ^{††}		Differences in Coverage (Rate Differences) ^{§§}	
			Low Vulnerability	Moderate Vulnerability	High Vulnerability	Low vs. High Estimate (95% CI)	Moderate vs. High Estimate (95% CI)	Low - High	Moderate - High
Alabama	13.7	6.53							
SVI Overall			12.3 (12.27–12.36)	13.2 (13.10–13.20)	13.3 (13.25–13.41)	0.9 (0.92–0.93)	1.0 (0.98–0.99)	-1.02	-0.18
Socioeconomic Status			12.8 (12.80–12.87)	12.1 (12.00–12.14)	13.7 (13.60–13.78)	0.9 (0.93–0.95)	0.9 (0.87–0.89)	-0.85	-1.62
Household & Disability			12.8 (12.71–12.79)	13.0 (12.97–13.07)	12.4 (12.34–12.50)	1.0 (1.02–1.03)	1.0 (1.04–1.06)	0.33	0.60
Minority Status & Language			13.1 (13.04–13.17)	12.7 (12.59–12.72)	12.7 (12.69–12.77)	1.0 (1.02–1.04)	1.0 (0.99–1.00)	0.37	-0.08
Housing & Transportation			11.9 (11.86–11.97)	13.0 (12.93–13.02)	13.3 (13.28–13.39)	0.9 (0.89–0.90)	1.0 (0.97–0.98)	-1.42	-0.36
Alaska	23.5	1.61							
SVI Overall			22.0 (21.88–22.10)	22.1 (21.88–22.39)	32.2 (31.86–32.50)	0.7 (0.67–0.69)	0.7 (0.68–0.70)	-10.19	-10.05
Socioeconomic Status			23.8 (23.70–23.95)	23.2 (22.93–23.44)	21.5 (21.28–21.66)	1.1 (1.10–1.12)	1.1 (1.06–1.10)	2.36	1.72
Household & Disability			20.2 (19.98–20.37)	24.0 (23.89–24.14)	24.0 (23.78–24.28)	0.8 (0.83–0.85)	1.0 (0.99–1.01)	-3.86	-0.01
Minority Status & Language			17.8 (17.63–17.91)	29.3 (28.99–29.64)	26.1 (25.98–26.26)	0.7 (0.67–0.69)	1.1 (1.11–1.14)	-8.35	3.19
Housing & Transportation			21.3 (21.20–21.41)	30.9 (30.50–31.21)	30.2 (29.84–30.47)	0.7 (0.70–0.72)	1.0 (1.00–1.04)	-8.85	0.70
Arizona	17.9	1.83							
SVI Overall			16.8 (16.76–16.82)	18.1 (18.09–18.21)	24.4 (24.25–24.50)	0.7 (0.68–0.69)	0.7 (0.74–0.75)	-7.58	-6.23
Socioeconomic Status			17.0 (16.92–16.99)	17.1 (17.05–17.16)	25.4 (25.28–25.52)	0.7 (0.66–0.67)	0.7 (0.67–0.68)	-8.44	-8.30
Household & Disability			17.4 (17.35–17.41)	14.6 (14.50–14.64)	28.6 (28.45–28.74)	0.6 (0.60–0.61)	0.5 (0.51–0.51)	-11.22	-14.02
Minority Status & Language			18.7 (18.63–18.77)	16.2 (16.13–16.20)	21.1 (21.07–21.20)	0.9 (0.88–0.89)	0.8 (0.76–0.77)	-2.43	-4.97
Housing & Transportation			17.8 (17.67–17.84)	16.5 (16.51–16.57)	27.7 (27.60–27.83)	0.6 (0.64–0.65)	0.6 (0.59–0.60)	-9.96	-11.17
Arkansas	14.9	12.39							
SVI Overall			13.7 (13.64–13.76)	13.1 (13.06–13.19)	11.0 (10.90–11.07)	1.2 (1.24–1.26)	1.2 (1.18–1.21)	2.72	2.14
Socioeconomic Status			13.6 (13.58–13.68)	11.9 (11.79–11.97)	11.7 (11.59–11.77)	1.2 (1.16–1.18)	1.0 (1.01–1.03)	1.95	0.20
Household & Disability			13.5 (13.46–13.56)	12.1 (12.06–12.20)	12.8 (12.65–12.85)	1.1 (1.05–1.07)	1.0 (0.94–0.96)	0.76	-0.62
Minority Status & Language			13.5 (13.43–13.63)	13.4 (13.35–13.48)	12.7 (12.60–12.70)	1.1 (1.06–1.08)	1.1 (1.05–1.07)	0.88	0.76
Housing & Transportation			12.1 (12.03–12.16)	14.3 (14.27–14.41)	12.5 (12.41–12.53)	1.0 (0.96–0.98)	1.1 (1.14–1.16)	-0.37	1.87
California	17.2	4.25							
SVI Overall			18.4 (18.40–18.45)	18.4 (18.37–18.42)	14.2 (14.19–14.23)	1.3 (1.29–1.30)	1.3 (1.29–1.30)	4.22	4.18
Socioeconomic Status			18.5 (18.49–18.53)	16.8 (16.82–16.86)	13.2 (13.22–13.27)	1.4 (1.39–1.40)	1.3 (1.27–1.27)	5.27	3.60
Household & Disability			17.6 (17.63–17.66)	14.9 (14.92–14.96)	13.5 (13.51–13.57)	1.3 (1.30–1.31)	1.1 (1.10–1.11)	4.10	1.40
Minority Status & Language			17.4 (17.31–17.42)	19.1 (19.08–19.13)	15.2 (15.16–15.19)	1.1 (1.14–1.15)	1.3 (1.26–1.26)	2.19	3.93

Housing & Transportation			18.7 (18.65–18.72)	15.9 (15.85–15.89)	16.4 (16.36–16.39)	1.1 (1.14–1.14)	1.0 (0.97–0.97)	2.31	-0.51
Colorado	16.2	0.82							
SVI Overall			18.4 (18.31–18.45)	15.5 (15.51–15.59)	15.0 (14.96–15.10)	1.2 (1.22–1.23)	1.0 (1.03–1.04)	3.35	0.52
Socioeconomic Status			17.4 (17.35–17.45)	14.6 (14.61–14.69)	18.0 (17.94–18.13)	1.0 (0.96–0.97)	0.8 (0.81–0.82)	-0.64	-3.39
Household & Disability			17.5 (17.49–17.58)	14.0 (13.94–14.03)	18.1 (18.03–18.22)	1.0 (0.96–0.97)	0.8 (0.77–0.78)	-0.59	-4.14
Minority Status & Language			17.4 (17.32–17.51)	17.0 (17.00–17.09)	14.8 (14.76–14.84)	1.2 (1.17–1.18)	1.2 (1.15–1.16)	2.62	2.25
Housing & Transportation			17.9 (17.89–18.01)	14.8 (14.79–14.87)	16.8 (16.70–16.82)	1.1 (1.06–1.08)	0.9 (0.88–0.89)	1.19	-1.93
Connecticut	20.9	7.20							
SVI Overall			20.3 (20.15–20.38)	19.3 (19.26–19.40)	19.1 (19.08–19.19)	1.1 (1.05–1.07)	1.0 (1.00–1.02)	1.13	0.19
Socioeconomic Status			20.3 (20.15–20.38)	19.3 (19.26–19.40)	19.1 (19.08–19.19)	1.1 (1.05–1.07)	1.0 (1.00–1.02)	1.13	0.19
Household & Disability			19.2 (19.18–19.32)	20.2 (20.10–20.25)	18.8 (18.73–18.87)	1.0 (1.02–1.03)	1.1 (1.07–1.08)	0.45	1.38
Minority Status & Language			20.3 (20.15–20.38)	20.2 (20.10–20.35)	19.1 (19.02–19.11)	1.1 (1.06–1.07)	1.1 (1.05–1.07)	1.20	1.16
Housing & Transportation			20.3 (20.15–20.38)	19.2 (19.08–19.22)	19.3 (19.20–19.31)	1.1 (1.04–1.06)	1.0 (0.99–1.00)	1.01	-0.11
Florida	15.4	0.73							
SVI Overall			18.0 (18.02–18.08)	14.6 (14.62–14.67)	12.8 (12.79–12.86)	1.4 (1.40–1.41)	1.1 (1.14–1.15)	5.22	1.82
Socioeconomic Status			18.1 (18.09–18.15)	13.6 (13.62–13.65)	12.9 (12.82–12.96)	1.4 (1.40–1.41)	1.1 (1.05–1.06)	5.23	0.75
Household & Disability			16.7 (16.69–16.74)	13.3 (13.23–13.28)	13.9 (13.90–13.98)	1.2 (1.19–1.20)	1.0 (0.95–0.95)	2.78	-0.69
Minority Status & Language			18.0 (17.92–18.03)	17.3 (17.26–17.33)	14.1 (14.12–14.16)	1.3 (1.27–1.28)	1.2 (1.22–1.23)	3.83	3.16
Housing & Transportation			17.6 (17.57–17.63)	15.0 (15.02–15.07)	13.0 (12.92–12.99)	1.4 (1.35–1.36)	1.2 (1.16–1.16)	4.65	2.09
Georgia	10.6	0.36							
SVI Overall			10.3 (10.25–10.30)	11.4 (11.39–11.46)	10.2 (10.15–10.24)	1.0 (1.00–1.01)	1.1 (1.11–1.13)	0.08	1.23
Socioeconomic Status			10.7 (10.65–10.70)	9.8 (9.77–9.85)	11.8 (11.71–11.85)	0.9 (0.90–0.91)	0.8 (0.83–0.84)	-1.11	-1.97
Household & Disability			10.6 (10.59–10.63)	10.2 (10.20–10.27)	11.0 (10.95–11.05)	1.0 (0.96–0.97)	0.9 (0.92–0.94)	-0.39	-0.76
Minority Status & Language			10.9 (10.85–10.95)	11.4 (11.33–11.41)	10.2 (10.19–10.24)	1.1 (1.06–1.07)	1.1 (1.11–1.12)	0.68	1.16
Housing & Transportation			10.3 (10.27–10.33)	11.3 (11.24–11.32)	10.4 (10.33–10.39)	1.0 (0.99–1.00)	1.1 (1.08–1.09)	-0.06	0.92
Idaho	15.4	1.54							
SVI Overall			17.5 (17.43–17.60)	14.8 (14.67–14.87)	11.8 (11.75–11.93)	1.5 (1.46–1.49)	1.2 (1.23–1.26)	5.67	2.92
Socioeconomic Status			17.4 (17.30–17.45)	13.8 (13.64–13.86)	11.6 (11.54–11.73)	1.5 (1.48–1.51)	1.2 (1.17–1.20)	5.74	2.12
Household & Disability			17.4 (17.28–17.44)	12.8 (12.73–12.89)	13.6 (13.48–13.76)	1.3 (1.26–1.29)	0.9 (0.93–0.95)	3.74	-0.81
Minority Status & Language			16.0 (15.84–16.07)	16.8 (16.74–16.90)	12.1 (12.03–12.20)	1.3 (1.30–1.33)	1.4 (1.38–1.40)	3.85	4.71
Housing & Transportation			17.2 (17.16–17.32)	12.3 (12.25–12.41)	15.0 (14.91–15.15)	1.1 (1.14–1.16)	0.8 (0.81–0.83)	2.21	-2.70
Illinois	17.0	2.35							
SVI Overall			16.7 (16.63–16.72)	17.8 (17.78–17.87)	16.2 (16.14–16.19)	1.0 (1.03–1.04)	1.1 (1.10–1.11)	0.51	1.66
Socioeconomic Status			17.4 (17.40–17.47)	17.7 (17.60–17.70)	15.8 (15.76–15.81)	1.1 (1.10–1.11)	1.1 (1.11–1.12)	1.65	1.87
Household & Disability			16.3 (16.27–16.32)	18.1 (18.07–18.17)	16.9 (16.83–16.96)	1.0 (0.96–0.97)	1.1 (1.07–1.08)	-0.60	1.22
Minority Status & Language			19.8 (19.70–19.88)	18.8 (18.76–18.90)	16.2 (16.14–16.18)	1.2 (1.22–1.23)	1.2 (1.16–1.17)	3.63	2.67
Housing & Transportation			16.0 (15.97–16.08)	17.4 (17.35–17.43)	16.4 (16.40–16.45)	1.0 (0.97–0.98)	1.1 (1.06–1.06)	-0.40	0.97
Indiana	16.1	1.13							
SVI Overall			18.0 (17.99–18.10)	15.0 (14.98–15.11)	15.1 (15.07–15.14)	1.2 (1.19–1.20)	1.0 (0.99–1.00)	2.94	-0.06
Socioeconomic Status			17.8 (17.78–17.89)	15.7 (15.66–15.76)	14.7 (14.66–14.75)	1.2 (1.21–1.22)	1.1 (1.06–1.07)	3.13	1.00
Household & Disability			17.1 (17.06–17.15)	15.2 (15.13–15.21)	15.3 (15.21–15.32)	1.1 (1.12–1.13)	1.0 (0.99–1.00)	1.84	-0.09
Minority Status & Language			16.6 (16.47–16.63)	17.2 (17.18–17.31)	15.4 (15.37–15.44)	1.1 (1.07–1.08)	1.1 (1.11–1.12)	1.15	1.84
Housing & Transportation			18.0 (17.97–18.10)	15.5 (15.50–15.60)	15.2 (15.12–15.20)	1.2 (1.18–1.20)	1.0 (1.02–1.03)	2.88	0.39

Iowa	18.1	2.04							
SVI Overall			18.7 (18.57–18.77)	18.7 (18.62–18.76)	16.5 (16.45–16.58)	1.1 (1.12–1.14)	1.1 (1.12–1.14)	2.16	2.17
Socioeconomic Status			18.6 (18.57–18.73)	17.8 (17.76–17.88)	16.7 (16.62–16.78)	1.1 (1.11–1.12)	1.1 (1.06–1.07)	1.95	1.12
Household & Disability			18.5 (18.40–18.53)	17.0 (16.88–17.02)	17.5 (17.36–17.55)	1.1 (1.05–1.07)	1.0 (0.96–0.98)	1.02	-0.50
Minority Status & Language			18.9 (18.78–18.99)	18.5 (18.38–18.57)	17.2 (17.15–17.26)	1.1 (1.09–1.11)	1.1 (1.07–1.08)	1.68	1.27
Housing & Transportation			19.0 (18.91–19.15)	17.8 (17.71–17.88)	17.4 (17.40–17.50)	1.1 (1.08–1.10)	1.0 (1.01–1.03)	1.58	0.35
Kansas	15.9	7.71							
SVI Overall			16.9 (16.79–16.94)	16.6 (16.46–16.66)	12.7 (12.62–12.73)	1.3 (1.32–1.34)	1.3 (1.30–1.32)	4.19	3.89
Socioeconomic Status			16.5 (16.42–16.56)	16.9 (16.77–16.95)	11.9 (11.87–11.98)	1.4 (1.37–1.39)	1.4 (1.40–1.42)	4.56	4.93
Household & Disability			15.9 (15.85–15.98)	13.6 (13.54–13.67)	14.0 (13.91–14.10)	1.1 (1.13–1.15)	1.0 (0.96–0.98)	1.91	-0.40
Minority Status & Language			17.0 (16.88–17.14)	15.5 (15.37–15.59)	14.2 (14.11–14.20)	1.2 (1.19–1.21)	1.1 (1.08–1.10)	2.85	1.32
Housing & Transportation			17.0 (16.93–17.09)	13.1 (13.05–13.18)	14.3 (14.26–14.39)	1.2 (1.18–1.20)	0.9 (0.91–0.92)	2.69	-1.21
Kentucky	16.7	9.20							
SVI Overall			15.5 (15.45–15.56)	15.3 (15.21–15.31)	14.4 (14.36–14.52)	1.1 (1.07–1.08)	1.1 (1.05–1.06)	1.06	0.82
Socioeconomic Status			16.1 (16.05–16.14)	12.8 (12.69–12.83)	14.8 (14.71–14.87)	1.1 (1.08–1.10)	0.9 (0.86–0.87)	1.30	-2.03
Household & Disability			15.9 (15.86–15.95)	14.2 (14.14–14.27)	14.4 (14.36–14.50)	1.1 (1.10–1.11)	1.0 (0.98–0.99)	1.48	-0.22
Minority Status & Language			15.6 (15.51–15.68)	12.9 (12.84–12.97)	15.9 (15.83–15.92)	1.0 (0.98–0.99)	0.8 (0.81–0.82)	-0.28	-2.97
Housing & Transportation			13.8 (13.72–13.85)	13.5 (13.40–13.52)	16.9 (16.84–16.93)	0.8 (0.81–0.82)	0.8 (0.79–0.80)	-3.10	-3.42
Louisiana	15.2	4.45							
SVI Overall			14.6 (14.52–14.61)	15.2 (15.18–15.30)	13.1 (13.01–13.16)	1.1 (1.11–1.12)	1.2 (1.16–1.17)	1.49	2.16
Socioeconomic Status			14.7 (14.66–14.74)	15.1 (15.05–15.18)	12.7 (12.63–12.79)	1.2 (1.15–1.17)	1.2 (1.18–1.20)	1.99	2.41
Household & Disability			15.6 (15.51–15.60)	12.4 (12.33–12.46)	13.9 (13.86–13.98)	1.1 (1.11–1.12)	0.9 (0.88–0.90)	1.64	-1.53
Minority Status & Language			12.4 (12.31–12.43)	14.2 (14.14–14.27)	15.6 (15.54–15.63)	0.8 (0.79–0.80)	0.9 (0.91–0.92)	-3.21	-1.38
Housing & Transportation			14.6 (14.55–14.65)	15.1 (15.08–15.18)	12.8 (12.74–12.89)	1.1 (1.13–1.15)	1.2 (1.17–1.19)	1.79	2.32
Maine	19.4	16.29							
SVI Overall			14.9 (14.80–14.94)	17.0 (16.98–17.08)	16.2 (16.13–16.21)	0.9 (0.91–0.92)	1.1 (1.05–1.06)	-1.30	0.86
Socioeconomic Status			16.0 (16.00–16.09)	17.0 (16.98–17.08)	15.8 (15.73–15.83)	1.0 (1.01–1.02)	1.1 (1.07–1.08)	0.27	1.25
Household & Disability			17.3 (17.28–17.37)	14.2 (14.19–14.29)	16.8 (16.75–16.85)	1.0 (1.03–1.04)	0.8 (0.84–0.85)	0.53	-2.56
Minority Status & Language			11.7 (11.62–11.79)	15.6 (15.50–15.61)	17.2 (17.17–17.25)	0.7 (0.67–0.69)	0.9 (0.90–0.91)	-5.51	-1.65
Housing & Transportation			12.7 (12.65–12.79)	17.2 (17.13–17.24)	16.6 (16.59–16.66)	0.8 (0.76–0.77)	1.0 (1.03–1.04)	-3.91	0.56
Maryland	16.0	1.10							
SVI Overall			16.8 (16.79–16.91)	17.4 (17.40–17.49)	12.8 (12.73–12.82)	1.3 (1.31–1.33)	1.4 (1.36–1.37)	4.08	4.67
Socioeconomic Status			17.3 (17.21–17.30)	17.2 (17.16–17.29)	12.8 (12.73–12.82)	1.4 (1.34–1.36)	1.3 (1.34–1.36)	4.49	4.45
Household & Disability			15.9 (15.83–15.91)	16.2 (16.11–16.28)	15.6 (15.54–15.65)	1.0 (1.01–1.02)	1.0 (1.03–1.05)	0.27	0.60
Minority Status & Language			16.7 (16.64–16.81)	16.4 (16.28–16.42)	15.5 (15.50–15.57)	1.1 (1.07–1.08)	1.1 (1.05–1.06)	1.19	0.81
Housing & Transportation			16.8 (16.79–16.91)	17.4 (17.34–17.45)	14.2 (14.16–14.24)	1.2 (1.18–1.19)	1.2 (1.22–1.23)	2.65	3.20
Massachusetts	18.3	9.27							
SVI Overall			17.5 (17.37–17.55)	14.8 (14.63–15.00)	15.9 (15.85–16.04)	1.1 (1.09–1.10)	0.9 (0.92–0.94)	1.52	-1.13
Socioeconomic Status			17.5 (17.37–17.55)	14.5 (14.37–14.62)	16.7 (16.55–16.79)	1.0 (1.04–1.06)	0.9 (0.86–0.88)	0.79	-2.17
Household & Disability			17.1 (16.96–17.14)	17.5 (17.37–17.64)	14.9 (14.82–15.05)	1.1 (1.13–1.15)	1.2 (1.16–1.19)	2.12	2.57
Minority Status & Language			16.6 (16.42–16.73)	16.1 (15.98–16.22)	16.8 (16.74–16.91)	1.0 (0.97–1.00)	1.0 (0.95–0.97)	-0.24	-0.72
Housing & Transportation			16.5 (16.35–16.59)	17.4 (17.30–17.53)	15.9 (15.85–16.04)	1.0 (1.02–1.04)	1.1 (1.08–1.10)	0.53	1.47
Michigan	15.8	4.36							

SVI Overall			16.1 (16.05–16.13)	15.5 (15.46–15.54)	14.0 (14.00–14.06)	1.1 (1.14–1.15)	1.1 (1.10–1.11)	2.06	1.47
Socioeconomic Status			15.7 (15.65–15.71)	15.6 (15.59–15.70)	13.9 (13.85–13.93)	1.1 (1.12–1.13)	1.1 (1.12–1.13)	1.79	1.75
Household & Disability			15.7 (15.63–15.70)	15.8 (15.76–15.87)	14.1 (14.02–14.10)	1.1 (1.11–1.12)	1.1 (1.12–1.13)	1.60	1.75
Minority Status & Language			16.5 (16.42–16.57)	16.0 (15.96–16.08)	14.8 (14.77–14.82)	1.1 (1.11–1.12)	1.1 (1.08–1.09)	1.70	1.22
Housing & Transportation			15.2 (15.21–15.29)	16.0 (15.91–16.02)	14.7 (14.69–14.76)	1.0 (1.03–1.04)	1.1 (1.08–1.09)	0.53	1.24
Minnesota	17.7	4.00							
SVI Overall			14.9 (14.82–14.92)	18.1 (18.02–18.12)	18.4 (18.36–18.48)	0.8 (0.80–0.81)	1.0 (0.98–0.99)	-3.54	-0.35
Socioeconomic Status			16.0 (15.99–16.09)	17.1 (17.00–17.11)	18.4 (18.31–18.42)	0.9 (0.87–0.88)	0.9 (0.92–0.93)	-2.32	-1.31
Household & Disability			16.3 (16.23–16.31)	17.8 (17.73–17.86)	19.9 (19.81–20.01)	0.8 (0.81–0.82)	0.9 (0.89–0.90)	-3.64	-2.11
Minority Status & Language			20.8 (20.73–20.91)	17.1 (17.01–17.16)	16.3 (16.22–16.29)	1.3 (1.27–1.29)	1.1 (1.05–1.06)	4.57	0.83
Housing & Transportation			14.7 (14.66–14.76)	20.1 (20.03–20.23)	17.9 (17.86–17.94)	0.8 (0.82–0.83)	1.1 (1.12–1.13)	-3.19	2.23
Mississippi	14.8	1.03							
SVI Overall			14.8 (14.76–14.88)	15.0 (14.90–15.03)	13.6 (13.51–13.69)	1.1 (1.08–1.10)	1.1 (1.09–1.11)	1.22	1.37
Socioeconomic Status			15.5 (15.45–15.55)	12.9 (12.79–12.96)	13.8 (13.66–13.85)	1.1 (1.12–1.14)	0.9 (0.93–0.95)	1.74	-0.89
Household & Disability			15.5 (15.43–15.54)	13.7 (13.64–13.80)	13.6 (13.48–13.65)	1.1 (1.13–1.15)	1.0 (1.00–1.02)	1.92	0.15
Minority Status & Language			14.5 (14.43–14.59)	13.4 (13.34–13.49)	15.4 (15.35–15.46)	0.9 (0.94–0.95)	0.9 (0.86–0.88)	-0.89	-1.99
Housing & Transportation			14.7 (14.67–14.80)	14.4 (14.37–14.52)	14.8 (14.71–14.86)	1.0 (0.99–1.00)	1.0 (0.97–0.98)	-0.05	-0.34
Missouri	15.0	7.78							
SVI Overall			14.4 (14.33–14.41)	13.7 (13.62–13.73)	12.7 (12.68–12.78)	1.1 (1.12–1.14)	1.1 (1.07–1.08)	1.64	0.94
Socioeconomic Status			13.9 (13.90–13.97)	14.7 (14.65–14.79)	12.6 (12.53–12.65)	1.1 (1.10–1.11)	1.2 (1.16–1.18)	1.34	2.13
Household & Disability			14.1 (14.02–14.09)	13.6 (13.51–13.62)	13.0 (12.95–13.11)	1.1 (1.07–1.09)	1.0 (1.03–1.05)	1.02	0.53
Minority Status & Language			13.7 (13.60–13.78)	13.0 (12.89–13.02)	14.0 (13.97–14.04)	1.0 (0.97–0.98)	0.9 (0.92–0.93)	-0.31	-1.05
Housing & Transportation			13.6 (13.51–13.59)	14.7 (14.61–14.72)	13.3 (13.29–13.39)	1.0 (1.01–1.02)	1.1 (1.09–1.11)	0.21	1.32
Montana	18.4	3.80							
SVI Overall			14.1 (13.97–14.28)	16.3 (16.24–16.43)	22.9 (22.79–23.10)	0.6 (0.61–0.62)	0.7 (0.70–0.72)	-8.82	-6.61
Socioeconomic Status			16.5 (16.36–16.58)	15.7 (15.61–15.85)	22.9 (22.78–23.11)	0.7 (0.71–0.73)	0.7 (0.68–0.69)	-6.48	-7.22
Household & Disability			14.3 (14.24–14.45)	19.6 (19.50–19.76)	20.2 (20.06–20.35)	0.7 (0.70–0.72)	1.0 (0.96–0.98)	-5.86	-0.57
Minority Status & Language			16.5 (16.25–16.67)	14.8 (14.74–14.96)	20.1 (19.96–20.17)	0.8 (0.81–0.83)	0.7 (0.73–0.75)	-3.61	-5.22
Housing & Transportation			15.3 (15.08–15.49)	15.6 (15.49–15.71)	19.9 (19.74–19.96)	0.8 (0.76–0.78)	0.8 (0.78–0.79)	-4.57	-4.25
Nebraska	16.7	38.25							
SVI Overall			9.7 (9.62–9.81)	8.7 (8.54–8.79)	10.7 (10.68–10.78)	0.9 (0.89–0.92)	0.8 (0.79–0.82)	-1.01	-2.07
Socioeconomic Status			10.0 (9.95–10.14)	10.3 (10.25–10.40)	10.5 (10.40–10.52)	1.0 (0.95–0.97)	1.0 (0.98–1.00)	-0.42	-0.14
Household & Disability			10.6 (10.49–10.63)	11.6 (11.49–11.63)	6.6 (6.52–6.69)	1.6 (1.58–1.62)	1.8 (1.72–1.78)	3.96	4.96
Minority Status & Language			8.5 (8.40–8.69)	8.5 (8.35–8.56)	10.8 (10.77–10.87)	0.8 (0.78–0.80)	0.8 (0.77–0.79)	-2.27	-2.36
Housing & Transportation			9.2 (9.05–9.37)	9.9 (9.83–10.02)	10.6 (10.50–10.60)	0.9 (0.86–0.89)	0.9 (0.93–0.95)	-1.34	-0.63
Nevada	15.5	3.25							
SVI Overall			14.4 (14.21–14.60)	17.7 (17.59–17.79)	14.4 (14.37–14.46)	1.0 (0.98–1.01)	1.2 (1.22–1.24)	-0.01	3.28
Socioeconomic Status			18.2 (18.13–18.34)	14.4 (14.25–14.55)	14.3 (14.29–14.38)	1.3 (1.26–1.28)	1.0 (0.99–1.02)	3.90	0.06
Household & Disability			17.8 (17.67–17.86)	14.3 (14.22–14.30)	16.0 (15.74–16.16)	1.1 (1.10–1.13)	0.9 (0.88–0.91)	1.81	-1.69
Minority Status & Language			16.3 (16.12–16.55)	14.8 (14.65–14.96)	15.0 (14.94–15.02)	1.1 (1.07–1.11)	1.0 (0.98–1.00)	1.36	-0.18
Housing & Transportation			14.4 (14.21–14.60)	14.4 (14.31–14.40)	18.1 (18.01–18.22)	0.8 (0.78–0.81)	0.8 (0.79–0.80)	-3.71	-3.76
New Hampshire	18.0	21.11							
SVI Overall			15.0 (14.89–15.08)	19.4 (19.25–19.63)	12.1 (11.99–12.15)	1.2 (1.23–1.25)	1.6 (1.59–1.63)	2.91	7.37

Socioeconomic Status			16.0 (15.91–16.10)	11.2 (11.10–11.28)	15.7 (15.53–15.81)	1.0 (1.01–1.03)	0.7 (0.71–0.72)	0.33	-4.48
Household & Disability			16.0 (15.92–16.11)	12.0 (11.90–12.06)	16.9 (16.74–17.14)	0.9 (0.93–0.96)	0.7 (0.70–0.72)	-0.93	-4.96
Minority Status & Language			16.6 (16.47–16.77)	15.2 (15.12–15.37)	13.0 (12.96–13.11)	1.3 (1.26–1.29)	1.2 (1.16–1.18)	3.59	2.21
Housing & Transportation			15.1 (14.99–15.17)	16.7 (16.42–16.95)	13.1 (13.01–13.17)	1.2 (1.14–1.16)	1.3 (1.25–1.30)	1.99	3.59
New Jersey	17.5	6.57							
SVI Overall			18.9 (18.82–18.90)	15.0 (14.98–15.07)	14.5 (14.49–14.57)	1.3 (1.29–1.30)	1.0 (1.03–1.04)	4.33	0.50
Socioeconomic Status			18.9 (18.82–18.91)	15.4 (15.37–15.46)	14.5 (14.49–14.57)	1.3 (1.29–1.30)	1.1 (1.06–1.07)	4.34	0.89
Household & Disability			16.6 (16.53–16.60)	15.9 (15.83–15.92)	16.4 (16.39–16.48)	1.0 (1.00–1.01)	1.0 (0.96–0.97)	0.13	-0.56
Minority Status & Language			17.2 (17.15–17.27)	18.8 (18.72–18.80)	13.7 (13.69–13.76)	1.3 (1.25–1.26)	1.4 (1.36–1.37)	3.49	5.04
Housing & Transportation			18.1 (18.08–18.17)	17.6 (17.54–17.64)	14.0 (13.99–14.06)	1.3 (1.29–1.30)	1.3 (1.25–1.26)	4.10	3.57
New Mexico	18.1	0.10							
SVI Overall			18.3 (18.20–18.34)	19.7 (19.59–19.83)	16.4 (16.31–16.51)	1.1 (1.10–1.12)	1.2 (1.19–1.21)	1.86	3.30
Socioeconomic Status			18.5 (18.45–18.59)	15.7 (15.60–15.82)	18.8 (18.69–18.90)	1.0 (0.98–0.99)	0.8 (0.83–0.84)	-0.27	-3.09
Household & Disability			18.0 (17.90–18.04)	17.8 (17.68–17.87)	19.1 (19.00–19.29)	0.9 (0.93–0.95)	0.9 (0.92–0.94)	-1.18	-1.36
Minority Status & Language			20.3 (20.15–20.46)	18.4 (18.31–18.46)	16.7 (16.60–16.78)	1.2 (1.20–1.23)	1.1 (1.09–1.11)	3.62	1.70
Housing & Transportation			19.3 (19.16–19.39)	17.7 (17.61–17.75)	17.8 (17.72–17.93)	1.1 (1.07–1.09)	1.0 (0.98–1.00)	1.45	-0.14
New York	15.4	4.62							
SVI Overall			16.0 (15.96–16.02)	16.1 (16.08–16.14)	13.1 (13.10–13.14)	1.2 (1.22–1.22)	1.2 (1.22–1.23)	2.87	2.99
Socioeconomic Status			15.8 (15.75–15.80)	17.0 (16.92–16.99)	12.4 (12.33–12.38)	1.3 (1.27–1.28)	1.4 (1.37–1.38)	3.42	4.60
Household & Disability			15.6 (15.60–15.64)	13.8 (13.75–13.80)	13.3 (13.22–13.30)	1.2 (1.17–1.18)	1.0 (1.04–1.04)	2.36	0.52
Minority Status & Language			15.7 (15.61–15.74)	15.9 (15.89–16.00)	14.5 (14.48–14.52)	1.1 (1.08–1.09)	1.1 (1.10–1.10)	1.18	1.45
Housing & Transportation			15.9 (15.90–15.97)	15.1 (15.08–15.16)	14.2 (14.15–14.19)	1.1 (1.12–1.13)	1.1 (1.06–1.07)	1.76	0.95
North Carolina	16.0	2.28							
SVI Overall			15.5 (15.42–15.49)	15.5 (15.46–15.53)	16.2 (16.14–16.24)	1.0 (0.95–0.96)	1.0 (0.95–0.96)	-0.74	-0.70
Socioeconomic Status			15.6 (15.52–15.58)	15.7 (15.64–15.73)	15.7 (15.65–15.77)	1.0 (0.99–0.99)	1.0 (0.99–1.00)	-0.16	-0.02
Household & Disability			15.6 (15.60–15.66)	14.8 (14.72–14.81)	16.6 (16.52–16.62)	0.9 (0.94–0.95)	0.9 (0.89–0.90)	-0.94	-1.81
Minority Status & Language			17.4 (17.31–17.43)	16.1 (16.08–16.17)	14.9 (14.87–14.92)	1.2 (1.16–1.17)	1.1 (1.08–1.09)	2.48	1.23
Housing & Transportation			16.1 (16.09–16.17)	15.1 (15.02–15.09)	15.9 (15.81–15.90)	1.0 (1.01–1.02)	0.9 (0.95–0.95)	0.27	-0.80
North Dakota	19.9	5.30							
SVI Overall			22.0 (21.69–22.35)	19.2 (18.99–19.34)	18.4 (18.30–18.51)	1.2 (1.18–1.22)	1.0 (1.03–1.05)	3.62	0.77
Socioeconomic Status			17.8 (17.61–17.92)	18.0 (17.91–18.17)	21.5 (21.36–21.72)	0.8 (0.81–0.84)	0.8 (0.83–0.85)	-3.78	-3.50
Household & Disability			19.0 (18.87–19.11)	16.8 (16.68–16.97)	24.4 (24.16–24.74)	0.8 (0.77–0.79)	0.7 (0.68–0.70)	-5.46	-7.62
Minority Status & Language			22.0 (21.64–22.30)	25.7 (25.43–25.95)	17.3 (17.21–17.40)	1.3 (1.25–1.29)	1.5 (1.46–1.50)	4.66	8.38
Housing & Transportation			22.5 (22.11–22.82)	20.1 (19.82–20.42)	18.5 (18.37–18.56)	1.2 (1.19–1.24)	1.1 (1.07–1.11)	4.00	1.65
Ohio	15.6	4.54							
SVI Overall			15.3 (15.21–15.30)	13.7 (13.66–13.73)	15.6 (15.60–15.67)	1.0 (0.97–0.98)	0.9 (0.87–0.88)	-0.38	-1.94
Socioeconomic Status			15.0 (14.94–15.02)	14.6 (14.53–14.59)	15.3 (15.24–15.32)	1.0 (0.98–0.98)	1.0 (0.95–0.96)	-0.30	-0.72
Household & Disability			14.6 (14.55–14.61)	15.2 (15.20–15.27)	15.0 (14.91–15.01)	1.0 (0.97–0.98)	1.0 (1.01–1.02)	-0.38	0.28
Minority Status & Language			14.5 (14.47–14.60)	14.0 (13.99–14.09)	15.1 (15.10–15.15)	1.0 (0.96–0.97)	0.9 (0.92–0.93)	-0.59	-1.09
Housing & Transportation			14.9 (14.87–14.96)	14.8 (14.78–14.86)	14.9 (14.87–14.93)	1.0 (1.00–1.00)	1.0 (0.99–1.00)	0.01	-0.08
Oklahoma	18.5	6.98							
SVI Overall			15.9 (15.86–16.00)	17.8 (17.73–17.83)	17.3 (17.19–17.38)	0.9 (0.91–0.93)	1.0 (1.02–1.04)	-1.36	0.50
Socioeconomic Status			17.0 (17.00–17.09)	17.5 (17.41–17.58)	17.3 (17.23–17.43)	1.0 (0.98–0.99)	1.0 (1.00–1.02)	-0.28	0.17

Household & Disability			16.0 (15.89–16.02)	17.9 (17.83–17.93)	17.2 (17.14–17.32)	0.9 (0.92–0.93)	1.0 (1.03–1.04)	-1.28	0.65
Minority Status & Language			16.0 (15.93–16.11)	17.5 (17.45–17.61)	17.4 (17.33–17.43)	0.9 (0.92–0.93)	1.0 (1.00–1.01)	-1.36	0.15
Housing & Transportation			17.0 (16.94–17.12)	17.3 (17.30–17.40)	16.9 (16.84–16.99)	1.0 (1.00–1.01)	1.0 (1.02–1.03)	0.11	0.43
Oregon	16.1	1.99							
SVI Overall			15.4 (15.35–15.47)	16.3 (16.25–16.36)	15.2 (15.17–15.32)	1.0 (1.00–1.02)	1.1 (1.06–1.08)	0.16	1.06
Socioeconomic Status			16.0 (15.98–16.07)	15.7 (15.63–15.75)	14.6 (14.50–14.70)	1.1 (1.09–1.11)	1.1 (1.07–1.08)	1.43	1.09
Household & Disability			16.2 (16.16–16.25)	14.9 (14.85–15.01)	14.8 (14.68–14.84)	1.1 (1.09–1.11)	1.0 (1.00–1.02)	1.44	0.17
Minority Status & Language			13.7 (13.60–13.81)	15.8 (15.73–15.84)	16.1 (16.07–16.16)	0.9 (0.84–0.86)	1.0 (0.97–0.98)	-2.41	-0.33
Housing & Transportation			15.8 (15.71–15.85)	14.6 (14.52–14.64)	16.5 (16.46–16.56)	1.0 (0.95–0.96)	0.9 (0.88–0.89)	-0.73	-1.93
Pennsylvania	16.4	7.82							
SVI Overall			16.4 (16.32–16.38)	14.3 (14.26–14.34)	14.4 (14.33–14.39)	1.1 (1.14–1.14)	1.0 (0.99–1.00)	1.99	-0.06
Socioeconomic Status			15.7 (15.67–15.72)	15.9 (15.82–15.92)	13.7 (13.62–13.69)	1.1 (1.15–1.15)	1.2 (1.16–1.17)	2.04	2.21
Household & Disability			16.1 (16.04–16.10)	13.7 (13.69–13.78)	14.6 (14.52–14.60)	1.1 (1.10–1.11)	0.9 (0.94–0.95)	1.51	-0.82
Minority Status & Language			15.6 (15.59–15.69)	16.0 (15.96–16.08)	14.9 (14.92–14.97)	1.0 (1.04–1.05)	1.1 (1.07–1.08)	0.70	1.07
Housing & Transportation			14.4 (14.37–14.44)	16.2 (16.12–16.19)	14.9 (14.84–14.90)	1.0 (0.97–0.97)	1.1 (1.08–1.09)	-0.47	1.28
Rhode Island	19.4	10.54							
SVI Overall			20.1 (19.93–20.30)	19.9 (19.75–20.06)	15.7 (15.59–15.77)	1.3 (1.27–1.30)	1.3 (1.26–1.28)	4.44	4.23
Socioeconomic Status			19.0 (18.83–19.25)	20.4 (20.27–20.57)	15.7 (15.59–15.77)	1.2 (1.20–1.23)	1.3 (1.29–1.32)	3.36	4.74
Household & Disability			20.1 (19.93–20.30)	20.8 (20.60–20.99)	16.0 (15.87–16.04)	1.3 (1.25–1.28)	1.3 (1.29–1.32)	4.16	4.84
Minority Status & Language			20.1 (19.93–20.30)	19.9 (19.75–20.06)	15.7 (15.59–15.77)	1.3 (1.27–1.30)	1.3 (1.26–1.28)	4.44	4.23
Housing & Transportation			20.1 (19.93–20.30)	20.8 (20.60–20.99)	16.0 (15.87–16.04)	1.3 (1.25–1.28)	1.3 (1.29–1.32)	4.16	4.84
South Carolina	15.3	7.74							
SVI Overall			14.5 (14.51–14.58)	12.7 (12.64–12.78)	13.8 (13.73–13.90)	1.1 (1.05–1.06)	0.9 (0.91–0.93)	0.73	-1.11
Socioeconomic Status			14.2 (14.21–14.28)	13.8 (13.75–13.92)	13.8 (13.68–13.85)	1.0 (1.03–1.04)	1.0 (1.00–1.01)	0.48	0.07
Household & Disability			14.3 (14.27–14.34)	12.8 (12.70–12.84)	15.0 (14.93–15.09)	1.0 (0.95–0.96)	0.9 (0.84–0.86)	-0.71	-2.25
Minority Status & Language			14.0 (13.99–14.09)	14.2 (14.10–14.21)	14.2 (14.17–14.27)	1.0 (0.98–0.99)	1.0 (0.99–1.00)	-0.18	-0.06
Housing & Transportation			14.3 (14.24–14.33)	14.1 (14.10–14.19)	13.7 (13.61–13.77)	1.0 (1.04–1.05)	1.0 (1.03–1.04)	0.60	0.46
South Dakota	16.7	3.33							
SVI Overall			16.8 (16.63–16.99)	16.3 (16.12–16.40)	15.9 (15.79–16.01)	1.1 (1.04–1.07)	1.0 (1.01–1.03)	0.91	0.36
Socioeconomic Status			16.4 (16.22–16.52)	17.1 (16.97–17.18)	12.9 (12.72–13.06)	1.3 (1.25–1.29)	1.3 (1.30–1.35)	3.48	4.18
Household & Disability			16.8 (16.65–16.87)	15.6 (15.42–15.74)	15.6 (15.40–15.70)	1.1 (1.06–1.09)	1.0 (0.99–1.02)	1.21	0.03
Minority Status & Language			16.6 (16.35–16.83)	16.8 (16.69–16.97)	15.7 (15.63–15.83)	1.1 (1.04–1.07)	1.1 (1.06–1.08)	0.86	1.10
Housing & Transportation			17.3 (17.07–17.46)	16.7 (16.54–16.92)	15.8 (15.68–15.86)	1.1 (1.08–1.11)	1.1 (1.05–1.08)	1.49	0.96
Tennessee	14.0	2.26							
SVI Overall			14.1 (14.05–14.13)	13.5 (13.46–13.55)	13.1 (13.03–13.13)	1.1 (1.07–1.08)	1.0 (1.03–1.04)	1.01	0.42
Socioeconomic Status			13.8 (13.80–13.87)	13.3 (13.22–13.31)	13.6 (13.50–13.66)	1.0 (1.01–1.03)	1.0 (0.97–0.98)	0.26	-0.32
Household & Disability			13.8 (13.75–13.82)	13.3 (13.27–13.36)	14.0 (13.96–14.11)	1.0 (0.98–0.99)	0.9 (0.94–0.96)	-0.25	-0.72
Minority Status & Language			14.9 (14.80–14.96)	14.7 (14.66–14.78)	13.1 (13.10–13.17)	1.1 (1.13–1.14)	1.1 (1.12–1.13)	1.75	1.59
Housing & Transportation			13.0 (12.99–13.08)	13.6 (13.59–13.70)	14.1 (14.04–14.12)	0.9 (0.92–0.93)	1.0 (0.96–0.97)	-1.04	-0.43
Texas	12.7	4.29							
SVI Overall			12.4 (12.37–12.41)	11.2 (11.17–11.20)	12.9 (12.83–12.88)	1.0 (0.96–0.97)	0.9 (0.87–0.87)	-0.46	-1.67
Socioeconomic Status			12.2 (12.16–12.20)	11.6 (11.59–11.62)	13.6 (13.52–13.58)	0.9 (0.90–0.90)	0.9 (0.85–0.86)	-1.37	-1.95
Household & Disability			11.9 (11.87–11.90)	12.3 (12.28–12.33)	13.1 (13.11–13.18)	0.9 (0.90–0.91)	0.9 (0.93–0.94)	-1.26	-0.84

Minority Status & Language			11.6 (11.61–11.69)	11.9 (11.92–11.97)	12.3 (12.24–12.27)	1.0 (0.95–0.95)	1.0 (0.97–0.98)	-0.61	-0.31
Housing & Transportation			12.9 (12.89–12.94)	11.5 (11.47–11.50)	12.5 (12.47–12.51)	1.0 (1.03–1.04)	0.9 (0.92–0.92)	0.42	-1.01
Utah	13.4	3.15							
SVI Overall			12.9 (12.84–13.03)	13.1 (13.01–13.10)	12.7 (12.66–12.82)	1.0 (1.01–1.03)	1.0 (1.02–1.03)	0.20	0.32
Socioeconomic Status			13.1 (13.01–13.10)	12.5 (12.47–12.63)	13.4 (13.28–13.57)	1.0 (0.96–0.98)	0.9 (0.92–0.95)	-0.37	-0.88
Household & Disability			13.0 (12.99–13.08)	12.5 (12.38–12.56)	13.3 (13.22–13.46)	1.0 (0.97–0.99)	0.9 (0.92–0.95)	-0.30	-0.87
Minority Status & Language			13.2 (12.97–13.34)	12.2 (12.08–12.23)	13.2 (13.16–13.25)	1.0 (0.98–1.01)	0.9 (0.91–0.93)	-0.05	-1.05
Housing & Transportation			12.9 (12.83–13.01)	12.5 (12.43–12.60)	13.1 (13.06–13.15)	1.0 (0.98–0.99)	1.0 (0.95–0.96)	-0.19	-0.59
Vermont	18.5	25.47							
SVI Overall			14.7 (14.53–14.81)	13.9 (13.72–14.00)	12.0 (11.84–12.18)	1.2 (1.20–1.24)	1.2 (1.13–1.18)	2.66	1.85
Socioeconomic Status			14.7 (14.54–14.79)	12.8 (12.64–12.96)	12.8 (12.61–12.96)	1.1 (1.13–1.17)	1.0 (0.98–1.02)	1.88	0.02
Household & Disability			16.3 (16.21–16.48)	11.2 (11.04–11.30)	12.2 (12.04–12.45)	1.3 (1.31–1.36)	0.9 (0.89–0.93)	4.10	-1.08
Minority Status & Language			15.1 (14.93–15.25)	12.8 (12.61–13.00)	13.2 (13.11–13.35)	1.1 (1.12–1.16)	1.0 (0.95–0.99)	1.86	-0.43
Housing & Transportation			14.7 (14.50–14.89)	10.1 (9.95–10.24)	15.2 (15.08–15.33)	1.0 (0.95–0.98)	0.7 (0.65–0.68)	-0.51	-5.11
Virginia	14.9	7.27							
SVI Overall			14.1 (14.08–14.15)	13.8 (13.71–13.80)	13.1 (13.01–13.10)	1.1 (1.08–1.09)	1.1 (1.05–1.06)	1.06	0.70
Socioeconomic Status			13.8 (13.78–13.84)	14.4 (14.36–14.47)	13.1 (13.07–13.17)	1.1 (1.05–1.06)	1.1 (1.09–1.11)	0.69	1.30
Household & Disability			13.1 (13.11–13.17)	14.5 (14.45–14.54)	14.3 (14.22–14.34)	0.9 (0.92–0.92)	1.0 (1.01–1.02)	-1.14	0.22
Minority Status & Language			16.7 (16.61–16.75)	15.7 (15.64–15.75)	12.8 (12.74–12.80)	1.3 (1.30–1.31)	1.2 (1.22–1.23)	3.91	2.92
Housing & Transportation			14.3 (14.22–14.30)	13.6 (13.52–13.59)	13.5 (13.47–13.56)	1.1 (1.05–1.06)	1.0 (1.00–1.01)	0.74	0.04
Washington	16.3	5.49							
SVI Overall			15.4 (15.36–15.44)	15.6 (15.56–15.65)	15.1 (15.07–15.21)	1.0 (1.01–1.02)	1.0 (1.02–1.04)	0.26	0.46
Socioeconomic Status			15.0 (14.94–15.00)	18.8 (18.72–18.86)	13.6 (13.58–13.71)	1.1 (1.09–1.10)	1.4 (1.37–1.39)	1.32	5.14
Household & Disability			15.2 (15.15–15.22)	16.2 (16.12–16.22)	14.8 (14.77–14.91)	1.0 (1.02–1.03)	1.1 (1.08–1.10)	0.35	1.33
Minority Status & Language			17.7 (17.57–17.73)	15.1 (15.06–15.16)	15.1 (15.10–15.17)	1.2 (1.16–1.17)	1.0 (0.99–1.00)	2.52	-0.03
Housing & Transportation			14.5 (14.39–14.53)	15.3 (15.29–15.37)	15.8 (15.76–15.84)	0.9 (0.91–0.92)	1.0 (0.97–0.97)	-1.34	-0.47
West Virginia	18.0	45.34							
SVI Overall			6.5 (6.48–6.62)	10.6 (10.52–10.65)	11.4 (11.29–11.47)	0.6 (0.57–0.58)	0.9 (0.92–0.94)	-4.83	-0.80
Socioeconomic Status			9.0 (8.92–9.03)	11.2 (11.14–11.32)	10.3 (10.15–10.35)	0.9 (0.86–0.89)	1.1 (1.08–1.11)	-1.28	0.98
Household & Disability			6.4 (6.29–6.41)	11.4 (11.33–11.49)	12.1 (12.01–12.18)	0.5 (0.52–0.53)	0.9 (0.93–0.95)	-5.74	-0.68
Minority Status & Language			11.2 (11.13–11.34)	8.4 (8.27–8.43)	10.0 (9.92–10.03)	1.1 (1.11–1.14)	0.8 (0.83–0.85)	1.26	-1.62
Housing & Transportation			7.7 (7.63–7.79)	10.3 (10.19–10.34)	10.8 (10.73–10.87)	0.7 (0.71–0.72)	1.0 (0.94–0.96)	-3.09	-0.53
Wisconsin	17.3	2.71							
SVI Overall			17.4 (17.33–17.44)	17.8 (17.75–17.85)	15.6 (15.59–15.69)	1.1 (1.11–1.12)	1.1 (1.13–1.14)	1.74	2.16
Socioeconomic Status			17.3 (17.27–17.36)	17.5 (17.39–17.53)	15.8 (15.78–15.89)	1.1 (1.09–1.10)	1.1 (1.10–1.11)	1.48	1.63
Household & Disability			17.3 (17.22–17.31)	17.6 (17.49–17.63)	15.8 (15.79–15.90)	1.1 (1.08–1.09)	1.1 (1.10–1.11)	1.42	1.71
Minority Status & Language			17.6 (17.54–17.71)	17.1 (17.03–17.18)	16.7 (16.62–16.69)	1.1 (1.05–1.06)	1.0 (1.02–1.03)	0.97	0.44
Housing & Transportation			17.8 (17.73–17.85)	16.4 (16.33–16.45)	16.6 (16.55–16.64)	1.1 (1.07–1.08)	1.0 (0.98–0.99)	1.20	-0.21
Wyoming	18.0	1.78							
SVI Overall			19.3 (19.05–19.48)	17.2 (17.04–17.33)	17.3 (17.12–17.46)	1.1 (1.10–1.13)	1.0 (0.98–1.01)	1.98	-0.10
Socioeconomic Status			20.1 (19.87–20.32)	15.9 (15.77–16.03)	19.6 (19.38–19.79)	1.0 (1.01–1.04)	0.8 (0.80–0.82)	0.51	-3.69
Household & Disability			17.8 (17.63–17.92)	15.4 (15.21–15.62)	19.2 (18.99–19.36)	0.9 (0.91–0.94)	0.8 (0.79–0.82)	-1.40	-3.76
Minority Status & Language			18.6 (18.41–18.85)	18.7 (18.56–18.92)	16.6 (16.48–16.76)	1.1 (1.10–1.14)	1.1 (1.11–1.14)	2.01	2.12

Abbreviation: CI = confidence interval.

* Vaccines administered to residents of 48 U.S. states (excluding Delaware, the District of Columbia, and Hawaii) during December 14, 2020–March 1, 2021 and reported to CDC by March 6, 2021. Delaware and the District of Columbia were excluded due to having ≤ 3 counties per jurisdiction.

† SVI groups 15 indicators into composite measures - 4 themes: 1) Socioeconomic Status 2) Household Composition and Disability, 3) Minority Status and Language, 4) Housing Type and Transportation. All 15 indicators are combined into a single composite measure, “Overall SVI”; Full documentation may be found at https://www.atsdr.cdc.gov/placeandhealth/svi/documentation/SVI_documentation_2018.html.

§ Vaccination coverage for each state includes all state residents regardless of whether county of residence was known; the coverage estimates for the SVI tertiles were restricted to vaccination records where county of residence was known.

¶ Percentage of first dose vaccination records missing county of residence information among each state’s residents.

** Total county population denominators used to create vaccination coverage estimates were obtained from the U.S. Census Bureau 2019 Population Estimates Program (<https://www.census.gov/data/datasets/time-series/demo/popest/2010s-counties-total.html>). Vaccination coverage was calculated as the total number of vaccine doses administered divided by the total population size for included counties in each SVI tertile. Counties were assigned to tertiles for 5 of the SVI metrics (Overall SVI and 4 themes): low SVI (low social vulnerability), moderate SVI (moderate social vulnerability) and high SVI (high social vulnerability).

†† Rate Ratios compare the relative difference in vaccination coverage between SVI tertiles; high social vulnerability is the reference category.

§§ Rate differences compare the difference in vaccination coverage between SVI tertiles; high social vulnerability is the reference category. Vaccination coverage differences ≥ 0.5 percentage point in difference are considered meaningful to note differences between SVI metric tertiles.