Table 1: Baseline Characteristics of US Counties & States

Baseline Characteristics per County in 2023[1]	Summary: N=3141[2]
Community Safety	
Firearm fatality rate (per 100,000)	
- N	- 2,323
- Mean (SD)	- 16 (8)
- Median (IQR)	- 15 (11, 20)
- Range	- 0, 66
Homicide rate (per 100,000)	
- N	- 1,325
- Mean (SD)	- 7.2 (5.9)
- Median (IQR)	- 5.5 (3.4, 8.9)
- Range	- 0.6, 47.7
Suicide rate (per 100,000)	
- N	- 2,432
- Mean (SD)	- 19 (8)
- Median (IQR)	- 18 (14, 22)
- Range	- 5, 130
Health Factors	
Mental health providers ratio[3]	
- N[3]	- 3,141

[1] Source: Country Health Rankings & Roadmaps[14]

[2] n (%)

[3] Providers per 1000 residents

[4] Index of 0 (complete integration) to 100 (complete segregation)

[5] Source: "State-level estimates of household firearm ownership"[16]

Baseline Characteristics per County in 2023[1]	Summary: N=3141[2]
- Mean (SD)[3]	- 1.77 (2.09)
- Median (IQR)[3]	- 1.18 (0.47, 2.36)
- Range[3]	- 0.00, 30.62
Primary care physicians ratio[3]	
- N[3]	- 3,139
- Mean (SD)[3]	- 0.51 (0.37)
- Median (IQR)[3]	- 0.45 (0.27, 0.69)
- Range[3]	- 0.00, 5.76
Without health insurance (%)	
- N	- 3,140
- Mean (SD)	- 11.9 (5.2)
- Median (IQR)	- 10.7 (8.0, 14.8)
- Range	- 2.3, 41.4
Socioeconomic Factors	
Unemployed (%)	
- N	- 3,140
- Mean (SD)	- 4.66 (1.76)
- Median (IQR)	- 4.40 (3.46, 5.53)
- Range	- 0.89, 19.90
High school graduation or equivalent (%)	

[1] Source: Country Health Rankings & Roadmaps[14]

[2] n (%)

[3] Providers per 1000 residents

[4] Index of 0 (complete integration) to 100 (complete segregation)

[5] Source: "State-level estimates of household firearm ownership"[16]

Baseline Characteristics per County in 2023[1]	Summary: N=3141[2]
- N	- 3,141
- Mean (SD)	- 87.9 (6.0)
- Median (IQR)	- 89.2 (84.7, 92.3)
- Range	- 18.4, 99.4
Median household income ($)	
- N	- 3,139
- Mean (SD)	- 58,921 (15,255)
- Median (IQR)	- 56,626 (49,012, 65,670)
- Range	- 25,653, 153,716
Counties with > 20% poverty	585 (19%)
Residential segregation index[4]	
- N[4]	- 2,082
- Mean (SD)[4]	- 50 (17)
- Median (IQR)[4]	- 50 (38, 61)
- Range[4]	- 1, 95
Proportion of population living in rural areas (%)	
- N	- 3,134
- Mean (SD)	- 59 (31)
- Median (IQR)	- 59 (33, 88)
- Range	- 0, 100

[1] Source: Country Health Rankings & Roadmaps[14]

[2] n (%)

[3] Providers per 1000 residents

[4] Index of 0 (complete integration) to 100 (complete segregation)

[5] Source: "State-level estimates of household firearm ownership"[16]

Baseline Characteristics per County in 2023[1]	Summary: N=3141[2]
Racial & Ethnic Distribution (%)	
Non-Hispanic White	
- N	- 3,141
- Mean (SD)	- 75 (20)
- Median (IQR)	- 82 (63, 92)
- Range	- 3, 98
Non-Hispanic Black	
- N	- 3,141
- Mean (SD)	- 9 (14)
- Median (IQR)	- 2 (1, 10)
- Range	- 0, 86
Hispanic	
- N	- 3,141
- Mean (SD)	- 10 (14)
- Median (IQR)	- 5 (3, 11)
- Range	- 1, 96
Firearms Per State (2016)[5]	
Proportion of firearm ownership	
- N	- 3,141
- Mean (SD)	- 0.46 (0.10)
- Median (IQR)	- 0.46 (0.44, 0.53)

[1] Source: Country Health Rankings & Roadmaps[14]

[2] n (%)

[3] Providers per 1000 residents

[4] Index of 0 (complete integration) to 100 (complete segregation)

[5] Source: "State-level estimates of household firearm ownership"[16]

Baseline Characteristics per County in 2023[1]	Summary: N=3141[2]
- Range	- 0.15, 0.66

[1] Source: Country Health Rankings & Roadmaps[14]

[2] n (%)

[3] Providers per 1000 residents

[4] Index of 0 (complete integration) to 100 (complete segregation)

[5] Source: "State-level estimates of household firearm ownership"[16]