


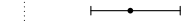



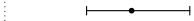


Crude





Adjusted





Overall (n=16,335)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.34 [1.05–1.70]	
High (1,500–3,000/km ²)	1.65 [1.30–2.10]	
Very high (>3,000/km ²)	2.53 [1.96–3.25]	



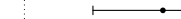

1 [reference]	
1.43 [1.12–1.83]	
1.87 [1.46–2.39]	
2.83 [2.18–3.67]	





Residential location (n=11,681)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.16 [0.85–1.58]	
High (1,500–3,000/km ²)	1.27 [0.93–1.72]	
Very high (>3,000/km ²)	2.04 [1.48–2.82]	




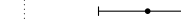
1 [reference]	
1.32 [0.96–1.81]	
1.55 [1.13–2.12]	
2.48 [1.78–3.45]	





Public location (n=3,737)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	2.05 [1.35–3.10]	
High (1,500–3,000/km ²)	3.00 [1.99–4.53]	
Very high (>3,000/km ²)	4.12 [2.67–6.35]	





1 [reference]	
1.81 [1.18–2.79]	
2.73 [1.78–4.17]	
3.78 [2.41–5.91]	





Witnessed (n=8,700)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.52 [1.14–2.01]	
High (1,500–3,000/km ²)	1.95 [1.47–2.59]	
Very high (>3,000/km ²)	2.78 [2.07–3.74]	




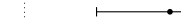
1 [reference]	
1.57 [1.17–2.10]	
2.13 [1.59–2.85]	
3.12 [2.30–4.25]	




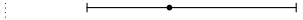
Bystander CPR (n=6,343)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.41 [1.04–1.91]	
High (1,500–3,000/km ²)	2.03 [1.50–2.75]	
Very high (>3,000/km ²)	2.63 [1.90–3.65]	





1 [reference]	
1.47 [1.08–2.00]	
2.14 [1.57–2.92]	
2.74 [1.96–3.84]	





EMS response time <10 min. (n=6,846)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.70 [1.13–2.56]	
High (1,500–3,000/km ²)	1.93 [1.28–2.89]	
Very high (>3,000/km ²)	3.10 [2.04–4.71]	

1 [reference]	
1.70 [1.12–2.59]	
2.03 [1.33–3.08]	
3.37 [2.18–5.20]	

Shockable rhythm (n=4,453)

Low (<300/km ²)	1 [reference]	
Medium (300–1,499/km ²)	1.19 [0.86–1.65]	
High (1,500–3,000/km ²)	1.58 [1.15–2.19]	
Very high (>3,000/km ²)	2.30 [1.63–3.26]	

1 [reference]	
1.21 [0.86–1.70]	
1.80 [1.28–2.52]	
2.78 [1.93–4.01]	

0.8 1.5 2.5 3.5 4.5 5.5

Odds Ratio [95% CI]

0.8 1.5 2.5 3.5 4.5 5.5

Odds Ratio [95% CI]