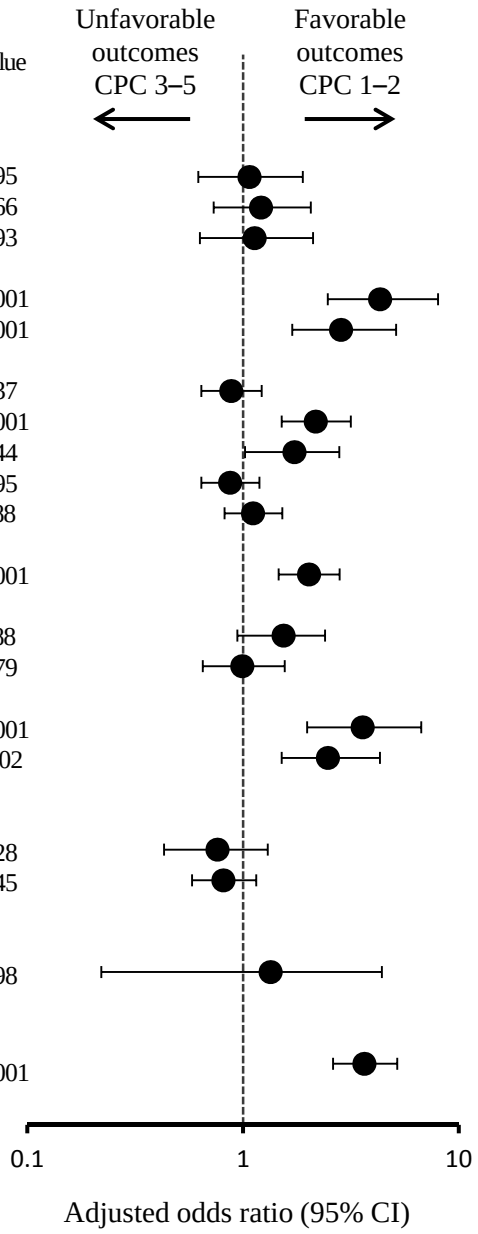Characteristics	Adjusted odds ratio (95% CI)	*p* value
Year		
2007	Reference	
2008	1.07 (0.62–1.89)	0.795
2009	1.21 (0.73–2.06)	0.466
2010	1.13 (0.63–2.11)	0.693
Age, years		
≥18 to <66	4.31 (2.47–8.01)	<0.0001
≥66 to ≤85	2.84 (1.69–5.12)	<0.0001
>85	Reference	
Male	0.88 (0.64–1.22)	0.437
Witnessed arrest	2.17 (1.51–3.16)	<0.0001
Arrest witnessed by EMS personnel	1.73 (1.02–2.79)	0.044
Bystander CPR	0.87 (0.64–1.19)	0.395
Cardiac cause	1.11 (0.82–1.52)	0.088
Initial cardiac rhythm		
Pulseless electrical activity	2.02 (1.46–2.80)	<0.0001
Asystole	Reference	
Prehospital AED administration	1.54 (0.94–2.40)	0.088
Use of advanced airway management	0.99 (0.65–1.56)	0.979
Call-to-response time, min		
<5	3.58 (1.98–6.69)	<0.0001
≥5 to ≤9	2.47 (1.51–4.31)	0.0002
>9	Reference	
Call-to-hospital arrival time, min		
<24	0.76 (0.43–1.30)	0.328
≥24 to ≤37	0.81 (0.58–1.15)	0.245
>37	Reference	
Call-to-epinephrine-administration time, min		
≤10	1.34 (0.22–4.40)	0.698
>10	Reference	
Total dose of prehospital epinephrine, mg		
1	3.65 (2.61–5.18)	<0.0001
≥2	Reference