

S11 Table. Comorbidity per 100,000 hospital admissions and year (overall BSIs and 30-day all-cause mortality).

Overall BSIs (n = 9,268)	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change (%)	Average annual increase	95% CI	p-value
Number of comorbidities													
0	248	344	352	382	408	408	458	489	435	75%	24	14-34	<0.01
1	268	334	383	340	387	403	384	381	457	71%	16	7-25	<0.01
2	185	191	219	219	249	294	271	247	233	26%	9	0.6-17	0.04
>2	272	280	378	370	438	424	474	490	485	78%	29	20-37	<0.01
30-day mortality (n = 1,237)													
Number of comorbidities													
0	23	18	19	24	24	25	17	25	25	9%	0.4	-0.6-1.4	0.39
1	40	52	45	57	50	56	46	37	33	-18%	-1.3	-3.8-1.2	0.27
2	48	47	55	42	50	49	46	41	33	-31%	-1.5	-3.1-0.2	0.07
>2	50	54	62	69	72	74	82	91	99	98%	6	5.1-6.6	<0.01