

SUPPLEMENTARY TABLE 3. Trends in the incidence, demographics, outcomes, and charges of pediatric hospitalizations for osteomyelitis in the United States, 1997-2012.

Parameter	1997	2000	2003	2006	2009	2012	P - value
Incidence per 1,000 admissions	0.97	0.97	0.93	1.08	1.07	1.24	<0.001
<1 years	0.22	0.23	0.20	0.21	0.26	0.20	0.14
1-2 years	1.34	1.13	0.89	1.27	1.10	1.43	0.47
2-4 years	1.61	1.64	1.08	1.49	1.60	1.77	0.10
5-17 years	1.75	1.75	1.84	2.16	2.11	2.62	<0.001
MRSA incidence per 1,000 admissions	0.01	0.03	0.09	0.19	0.19	0.25	<0.001
Northeast	0.00	0.02	0.04	0.11	0.12	0.19	<0.001
Midwest	0.02	0.04	0.08	0.20	0.18	0.22	<0.001
South	0.01	0.04	0.08	0.21	0.24	0.30	<0.001
West	0.01	0.03	0.05	0.22	0.18	0.24	<0.001
Median (IQR) age, yrs	7 (2-12)	8 (2-12)	9 (3-12)	8 (3-13)	8 (3-13)	9 (4-13)	<0.001
Male sex	63%	63%	65%	64%	62%	63%	0.86
Race / ethnicity							
White	53%	53%	53%	51%	53%	51%	<0.001
Black	19%	17%	18%	20%	19%	18%	0.01
Hispanic	19%	22%	20%	21%	20%	20%	0.03
Other	9%	8%	9%	8%	8%	11%	<0.001
Median (IQR) length of stay, dys	6 (3-10)	6 (3-9)	6 (3-10)	6 (3-9)	6 (4-10)	5 (3-9)	0.08

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Parameter	1997	2000	2003	2006	2009	2012	P – value
Median (IQR) inflation-adjusted hospital charge, \$	19,724 (11,227-36,778)	19,457 (11,384-36,199)	24,854 (14,074-47,881)	29,939 (16,840-53,789)	34,934 (19,185-67,421)	37,735 (21,812-70,922)	<0.001
Death	0.4%	0.2%	0.3%	0.2%	0.3%	0.3%	0.88