

Table 2: Number, most commonly isolated pathogens, cumulative incidence/ 1,000 admitted patients by hospital setting

Pathogen	Total N	Cumulative		Total N	Cumulative		P-value
	first patient isolates	incidence TH per 1,000 admitted patients	% of pathogens TH	first patient isolates	incidence PH per 1,000 admitted patients	% pathogens PH	
	TH		TH	PH		PH	difference of % between hospital settings
<i>E. coli</i>	1,225	1,5	27,6%	1,644	1,2	38,1%	<0.0001
<i>Staphylococcus aureus</i>	692	0,8	15,6%	747	0,6	17,3%	0.0319
<i>Enterococcus sp.</i>	596	0,7	13,4%	357	0,3	8,3%	<0.0001
<i>Klebsiella sp.</i>	469	0,6	10,6%	347	0,3	8,1%	<0.0001
other Gram neg bacteria	379	0,5	8,5%	339	0,2	7,9%	0.770
<i>Candida sp.</i>	421	0,5	9,5%	229	0,2	5,3%	<0.0001
<i>Pseudomonas sp.</i>	242	0,3	5,4%	151	0,1	3,5%	<0.0001
<i>Enterobacter sp.</i>	223	0,3	5,0%	144	0,1	3,3%	<0.0001
<i>Streptococcus pneumoniae</i>	78	0,1	1,8%	151	0,1	3,5%	<0.0001
<i>Streptococcus non pneumoniae</i>	82	0,1	1,8%	133	0,1	3,1%	<0.0001
Other Gram pos bacteria	36	0,0	0,8%	68	0,1	1,6%	0.735
TOTAL	4,443	5,3	100,0%	4,310	3,2	100%	

Legend: TH = tertiary hospital; PH= peripheral hospitals