

**Table S1:** Percentage trend of all bacterial isolates that caused LTRIs infections.

Isolated species	2015	%	2016	%	2017	%	2018	%	2019	%
<i>Acinetobacter baumannii</i>	148	17.9	129	17.0	127	20.1	148	20.1	135	17.7
<i>Pseudomonas aeruginosa</i>	109	13.2	88	11.6	88	13.9	117	15.9	122	16.0
<i>Staphylococcus aureus</i>	105	12.7	121	16.0	102	16.2	113	15.3	121	15.9
<i>Klebsiella pneumoniae</i>	80	9.7	102	13.5	71	11.3	60	8.1	89	11.7
<i>Escherichia coli</i>	43	5.2	59	7.8	62	9.8	72	9.8	64	8.4
<i>Stenotrophomonas maltophilia</i>	24	2.9	21	2.8	23	3.6	31	4.2	33	4.3
<i>Providencia stuartii</i>	22	2.7	17	2.2	25	4.0	17	2.3	6	0.8
<i>Proteus mirabilis</i>	20	2.4	29	3.8	28	4.4	35	4.7	29	3.8
<i>Enterobacter aerogenes</i>	64	7.7	18	2.4	9	1.4	7	0.9	7	0.9
<i>Candida spp</i>	52	6.3	25	3.3	5	0.8	11	1.5	11	1.4
<i>Serratia marcescens</i>	18	2.2	12	1.6	4	0.6	11	1.5	13	1.7
<i>Streptococcus pneumoniae</i>	15	1.8	12	1.6	6	1.0	7	0.9	14	1.8
<i>Enterobacter cloacae</i>	13	1.6	19	2.5	17	2.7	18	2.4	19	2.5
<i>Enterococcus faecalis</i>	12	1.4	14	1.8	9	1.4	21	2.8	21	2.8
<i>Haemophilus influenzae</i>	12	1.4	9	1.2	7	1.1	10	1.4	11	1.4
<i>Klebsiella oxytoca</i>	10	1.2	15	2.0	7	1.1	18	2.4	13	1.7
<i>Staphylococcus haemolyticus</i>	10	1.2	12	1.6	5	0.8	9	1.2	11	1.4
<i>Citrobacter koseri</i>	7	0.8	7	0.9	4	0.6	3	0.4	11	1.4
<i>Staphylococcus epidermidis</i>	7	0.8	8	1.1	1	0.2	5	0.7	3	0.4
<i>Acinetobacter junii</i>	5	0.6	4	0.5	2	0.3	1	0.1	1	0.1
<i>Citrobacter freundii</i>	5	0.6	8	1.1	2	0.3	5	0.7	7	0.9
<i>Raoultella planticola</i>	5	0.6	1	0.1	2	0.3	2	0.3	0	0.0
<i>Sphingomonas paucimobilis</i>	5	0.6	0	0.0	0	0.0	1	0.1	0	0.0
<i>Streptococcus agalactiae</i>	5	0.6	4	0.5	7	1.1	1	0.1	1	0.1
<i>Enterococcus faecium</i>	4	0.5	3	0.4	2	0.3	4	0.5	5	0.7
<i>Morganella morganii</i>	4	0.5	4	0.5	4	0.6	1	0.1	3	0.4
<i>Streptococcus viridans group</i>	4	0.5	3	0.4	0	0.0	0	0.0	0	0.0
<i>Achromobacter denitrificans</i>	3	0.4	2	0.3	3	0.5	1	0.1	1	0.1
<i>Pseudomonas fluorescens</i>	3	0.4	3	0.4	1	0.2	3	0.4	3	0.4
<i>Pseudomonas putida</i>	3	0.4	3	0.4	3	0.5	1	0.1	4	0.5
<i>Achromobacter xylosoxidans</i>	2	0.2	0	0.0	2	0.3	2	0.3	1	0.1
<i>Acinetobacter lwoffii</i>	2	0.2	1	0.1	1	0.2	1	0.1	1	0.1
<i>Raoultella ornithinolytica</i>	2	0.2	1	0.1	0	0.0	0	0.0	0	0.0
<i>Serratia liquefaciens</i>	2	0.2	1	0.1	1	0.2	0	0.0	1	0.1
<i>Serratia plymuthica</i>	2	0.2	0	0.0	0	0.0	1	0.1	1	0.1
<i>Kluyvera cryocrescens</i>	1	0.1	2	0.3	1	0.2	1	0.1	0	0.0
<b>Total</b>	<b>828</b>		<b>757</b>		<b>631</b>		<b>738</b>		<b>762</b>	