

Suppl. Table 2. Associations between *E. faecium* STs from hospitalized patients and farm animals and BAPS groups and lineages.

BAPS group	Lineage	Source	Source STs	Total STs <sup>a</sup>	ORs <sup>c</sup>	95% Confidence Intervals
1		Hospitalized patients	25	50	1,16	0,649 to 2,087
2-1	all STs		66	162	0,53	0,363 to 0,774
2-1	78		42	60	2,43	1,357 to 4,347
2-2			1	1	ND	ND
2-3			31	64	0,87	0,515 to 1,47
2-4			4	13	0,41	0,125 to 1,349
3-1			31	50	1,61	0,884 to 2,933
3-2			6	21	0,36	0,138 to 0,95
3-3	all STs		73	105	2,59	1,639 to 4,104
3-3	17		35	41	6,24	2,578 to 15,126
3-3	18		26	30	6,69	2,301 to 19,466
3-4			1	5	0,23	0,026 to 2,098
3-5			13	22	1,38	0,58 to 3,29
4			6	8	2,87	0,574 to 14,364
5			4	8	0,94	0,233 to 3,808
6		2	2	ND	ND	
1		Farm animals <sup>b</sup>	13	50	0,79	0,407 to 1,53
2-1	all STs		71	162	2,46	1,657 to 3,656
2-1	78		3	60	0,04	0,011 to 0,112
2-2			0	1	ND	ND
2-3			16	64	0,74	0,405 to 1,346
2-4			8	13	3,82	1,229 to 11,872
3-1			7	50	0,34	0,151 to 0,784
3-2			9	21	1,78	0,729 to 4,285
3-3	all STs		21	105	0,51	0,301 to 0,854
3-3	17		2	41	0,11	0,025 to 0,446
3-3	18		2	30	0,15	0,036 to 0,651
3-4			1	5	0,57	0,063 to 5,154
3-5			5	22	0,67	0,241 to 1,835
4			0	8	ND	ND
5			4	8	2,33	0,575 to 9,443
6		0	2	ND	ND	

<sup>a</sup> *E. faecium* STs in the source categories hospitalized patients, farm animals and other sources. STs found in multiple source categories were counted multiple times.

STs from unknown sources were not included. In total 511 STs were included in the analysis.

<sup>b</sup> Pigs, poultry, veal calves, meat and milk products

<sup>c</sup> ORs indicate significance of association between *E. faecium* source categories and BAPS (sub)group and lineage.