

Table S2. Multivariate analysis for the most prevalent *mgpB* type distribution according to the sex and the macrolide resistance status.

ST2 <i>vs</i> variables	Estimate (aOR)	95% CI	P-value
Sex (male)	0.42	0.11-1.56	0.19
Macrolide resistance status (resistant)	1.53	0.66-3.58	0.32

ST4 <i>vs</i> variables	Estimate (aOR)	95% CI	P-value
Sex (male)	2.39	0.84-6.84	0.10
Macrolide resistance status (resistant)	2.23	0.91-5.45	0.08

ST7 <i>vs</i> variables	Estimate (aOR)	95% CI	P-value
Sex (male)	0.29	0.08-1.11	0.07
Macrolide resistance status (resistant)	1.01	0.42-2.43	0.98

aOR: adjusted odds ratio; 95% CI: 95% confidence interval.