

Supplemental Table S3. Co-existing resistance in gram-negative bacteria. Patterns dropping outside the top ten co-existing resistance patterns after 2010 are shaded in orange.

Association Type	Antimicrobials		Rank in number of isolates with co-existing resistance	
			2000 – 2009	2010 – 2020
Cross Class	Penicillin	Erythromycin	1	1
Intra Class	Penicillin	Oxacillin	2	2
Cross Class	Oxacillin	Erythromycin	3	3
Cross Class	Rifampin	Erythromycin	4	4
Cross Class	Rifampin	Penicillin	5	5
Cross Class	Rifampin	Oxacillin	6	6
Intra Class	Penicillin	Ampicillin	7	7
Cross Class	Erythromycin	Ampicillin	8	9
Intra Class	Ticarcillin	Ampicillin	9	12
Cross Class	Rifampin	Ampicillin	10	11