

Appendices (as supplied by the author)

Appendix 5. Pairwise results from the model estimating the association between factors and shortage at the market level

Parameter	Level	Reference level	OR (95% CI)	P value
Market Structure	B only	B/G Multiple	9.08 (5.08, 16.22)	<.0001
	B only	B/G Single	1.15 (0.76, 1.76)	0.509
	B only	BIO	1.02 (0.67, 1.55)	0.933
	B only	G multiple	2.01 (1.36, 2.97)	0.000
	B only	G single	0.58 (0.44, 0.76)	<.0001
	B/G Multiple	B/G Single	0.13 (0.06, 0.25)	<.0001
	B/G Multiple	BIO	0.11 (0.06, 0.23)	<.0001
	B/G Multiple	G multiple	0.22 (0.11, 0.43)	<.0001
	BIO	B/G Single	1.13 (0.65, 1.97)	0.660
	G multiple	B/G Single	0.57 (0.34, 0.97)	0.037
	G multiple	BIO	0.51 (0.30, 0.85)	0.011
	G single	B/G Multiple	15.71 (8.62, 28.63)	<.0001
	G single	B/G Single	1.99 (1.28, 3.11)	0.002
	G single	BIO	1.76 (1.14, 2.72)	0.011
G single	G multiple	3.48 (2.31, 5.24)	<.0001	
Route Form	Injection	Oral solid regular release	1.14 (0.82, 1.59)	0.424
	Oral non-solid	Injection	1.45 (0.93, 2.27)	0.100
	Oral non-solid	Oral solid regular release	1.66 (1.11, 2.49)	0.014
	Oral non-solid	Oral solid special release	1.58 (0.89, 2.78)	0.115
	Oral non-solid	Other	1.27 (0.79, 2.05)	0.321
	Oral solid special release	Injection	0.92 (0.54, 1.56)	0.758
	Oral solid special release	Oral solid regular release	1.05 (0.66, 1.68)	0.830
	Other	Injection	1.14 (0.74, 1.75)	0.546
	Other	Oral solid regular release	1.31 (0.89, 1.91)	0.171
	Other	Oral solid special release	1.24 (0.72, 2.14)	0.439