

COLOMBIA

OD categories	Effects	Parameter	Model 1	Model 2	Model 3	Model 4	Model 5	
Density	Fixed effects (coefficients)	Intercept	-44.01*** (3.08)	-32.13*** (2.52)	-45.18*** (4.98)	-44.011*** (2.427)	-44.92*** (4.10)	
		Time	0.410*** (0.022)	0.410*** (0.018)	0.410*** (0.017)	0.393*** (0.067)	0.41*** (0.02)	
		Stringency index	0.037 (0.029)	0.037 (0.023)	0.037 (0.021)	0.037 (0.023)	0.037 (0.021)	
		Origin		-6.46*** (0.17)				
	Random effects (variance)	Intercept (O)			97.12 (9.86)		57.84 (7.60)	
		Time (O)				0.021 (0.144)	0.002 (0.041)	
			AIC	23108.6	21954.5	21555.5	21826.0	21521.4
	RDI	Fixed effects (coefficients)	Intercept	3.05 (12.50)	3.54 (12.55)	2.10 (14.47)	3.05 (11.76)	2.18 (13.95)
			Time	0.41*** (0.09)	0.41*** (0.09)	0.41*** (0.08)	0.39*** (0.15)	0.41*** (0.09)
Stringency index			0.02 (0.12)	0.02 (0.12)	0.02 (0.11)	0.02 (0.11)	0.02 (0.11)	
Origin				-0.63 (1.52)				
Random effects (variance)		Intercept (O)			226.7 (15.1)		182.7 (13.5)	
		Time (O)				0.05 (0.21)	0.0008 (0.0284)	
			AIC	10104.8	10106.6	9964.3	9996.7	9967.7
* p<0.1, ** p<0.05, *** p<0.01								