

COLOMBIA

Categories	Effects	Parameter	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7
Density	Fixed effects (coefficients)	Intercept	-42.051*** (3.776)	-32.653*** (2.390)	-42.051*** (3.813)	-42.051*** (2.678)	-42.051*** (5.321)	-40.096*** (5.324)	-40.096*** (5.417)
		Time	0.153*** (0.027)	0.153*** (0.017)	0.153*** (0.008)	0.153*** (0.047)	0.153*** (0.034)	0.180*** (0.034)	0.180*** (0.039)
		Time**2						-4.182e-4*** (4.63e-5)	-4.182e-4*** (7.43e-4)
		Stringency index	0.035 (0.035)	0.035 (0.022)	0.0351*** (0.010)	0.035 (0.025)	0.035*** (0.003)	0.009** (0.004)	0.009** (0.004)
		Category		-4.699*** (0.161)					
		Random effects (variance)	Intercept (Cat)			8.151		11.875	11.875
	Time (Cat)					0.095	0.075	0.075	0.086
	Time**2 (Cat)								1.311e-4
	AIC	3962.783	3447.005	2648.265	3606.993	1354.837	1280.883	1274.475	

* p<0.1, ** p<0.05, *** p<0.01