#### 2002-2009

Table 1: 2002-2009

	ICEWS	GED	CINEP	ICEWS Underreporing	GED Underreporting
Intercept	-5.662	-7.239	-8.324	-4.223	-3.336
	[ -7.809, -3.512]	[-11.281, -3.917]	[-13.707, -4.154]	[ -8.652, -0.771]	[ -6.367, -0.588]
Dist. Bogota, km (log)	0.211	0.408	0.595	0.264	0.156
	[-0.111, 0.518]	[ -0.081, 0.980]	[ -0.040, 1.388]	[-0.266, 0.935]	[-0.261, 0.610]
Population (log)	0.355	0.368	0.376	0.140	0.110
	$[\ 0.260,\ 0.454]$	[0.267, 0.473]	[0.275, 0.479]	[0.039, 0.241]	[0.008, 0.208]
TRI	0.006	0.014	0.018	0.010	0.007
	[0.000, 0.013]	[0.007, 0.020]	$[\ 0.011,\ 0.024]$	[0.003, 0.016]	[0.001, 0.013]
Kappa	5.675	0.994	1.258	1.542	1.943
	[0.832, 24.057]	[0.387, 1.898]	[0.576, 2.301]	$[\ 0.617,\ 3.035]$	[0.572, 4.727]
Sigma	1.265	0.792	2.021	1.039	0.621
	$[\ 0.064,\ 8.324]$	$[\ 0.302,\ 1.565]$	[0.928, 3.591]	[0.481, 1.861]	[0.196, 1.402]
Range	55.046	315.849	249.654	203.601	161.467
	$[\ 3.375,\ 156.224]$	[123.612,605.266]	[108.404, 436.257]	[76.615, 381.758]	[39.859, 348.192]
LogLik	-465.646	-452.414	-527.630	-492.083	-475.855
N	1116	1116	1116	1116	1116

## 2002-2004

Table 2: 2002-2004

	ICEWS	GED	CINEP	ICEWS Underreporing	GED Underreporting
Intercept	-3.820	-5.566	-7.125	-5.881	-3.897
	[ -6.177, -0.888]	[ -9.154, -2.564]	[-11.724, -3.420]	[-10.661, -2.154]	[ -7.183, -1.152]
Dist. Bogota, km (log)	-0.018	0.161	0.417	0.392	0.197
	[ -0.453, 0.317]	[ -0.262, 0.640]	[ -0.148, 1.097]	[-0.177, 1.102]	[ -0.218, 0.688]
Population (log)	0.278	0.339	0.355	0.227	0.137
	[0.177, 0.382]	$[\ 0.237,\ 0.445]$	$[\ 0.254,\ 0.458]$	$[\ 0.126,\ 0.328]$	[0.036, 0.237]
TRI	0.004	0.007	0.016	0.011	0.009
	[-0.002, 0.011]	$[\ 0.001,\ 0.014]$	$[\ 0.010,\ 0.023]$	$[\ 0.005,\ 0.018]$	$[\ 0.003,\ 0.015]$
Карра	1.189	0.886	1.293	1.186	1.707
	[0.217, 3.822]	[0.269, 1.924]	$[\ 0.562,\ 2.394]$	[0.488, 2.323]	$[\ 0.513,\ 4.015]$
Sigma	0.284	0.489	1.395	1.094	0.579
	[0.059, 0.692]	$[\ 0.142,\ 1.101]$	$[\ 0.622,\ 2.544]$	[0.454, 2.084]	$[\ 0.200,\ 1.214]$
Range	263.306	354.148	242.868	264.714	183.858
	$[\ 33.073,\ 690.542]$	[106.760, 765.170]	[102.152, 437.736]	[101.292, 488.888]	[48.321, 393.481]
LogLik	-369.389	-392.993	-504.872	-477.819	-456.209
N	1116	1116	1116	1116	1116

#### 2005-2007

Table 3: 2005-2007

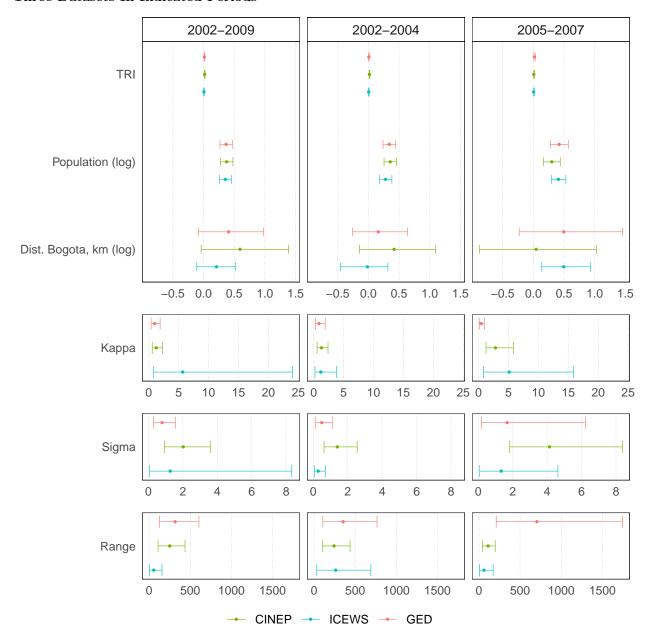
	ICEWS	GED	CINEP	ICEWS Underreporing	GED Underreporting
Intercept	-8.326	-9.877	-5.214	-3.228	-3.877
	[-11.461, -5.813]	[-23.989, 5.736]	[-11.642, 0.316]	[ -8.950, 2.097]	[ -9.494, 1.561]
Dist. Bogota, km (log)	0.495	0.497	0.045	-0.082	0.017
	[0.131, 0.934]	[ -0.232, 1.454]	[ -0.883, 1.032]	[ -0.978, 0.803]	[ -0.900, 0.882]
Population (log)	0.409	0.420	0.300	0.163	0.184
	[0.295, 0.530]	[0.279, 0.570]	[0.162, 0.438]	[0.011, 0.310]	[0.033, 0.330]
TRI	0.005	0.019	0.007	0.004	0.002
	[-0.002, 0.014]	[0.009, 0.030]	[ -0.002, 0.016]	[-0.005, 0.014]	[ -0.007, 0.011]
Kappa	5.112	0.446	2.829	3.465	4.124
	[0.800, 15.876]	$[\ 0.107,\ 0.955]$	[1.236, 5.809]	[1.122, 9.154]	$[\ 1.371,\ 11.183]$
Sigma	1.334	1.679	4.141	4.547	5.764
	[0.089, 4.628]	$[\ 0.182,\ 6.215]$	[1.829, 8.377]	$[\ 0.766,\ 16.012]$	[1.211, 19.988]
Range	61.258	703.923	110.986	90.525	76.053
	[7.967, 172.096]	[209.010,1744.483]	[40.597, 197.060]	$[\ 20.202,\ 185.206]$	[16.474, 153.653]
LogLik	-290.305	-192.088	-299.203	-265.236	-273.844
N	1116	1116	1116	1116	1116

## 2008-2009

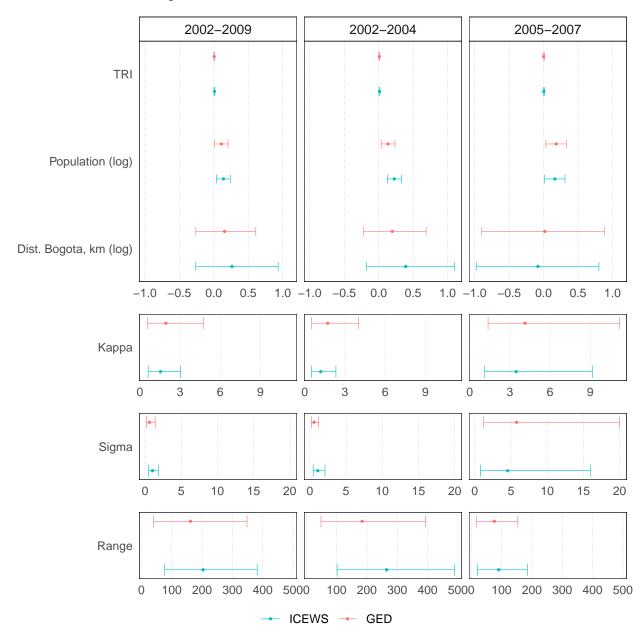
Table 4: 2008-2009

	ICEWS	GED	CINEP	ICEWS Underreporing	GED Underreporting
Intercept	-7.026	-9.540	-7.999	-7.866	-7.260
	[-10.008, -4.852]	[-19.052, -2.996]	[-14.084, -3.107]	[-13.958, -3.126]	[-12.097, -3.044]
Dist. Bogota, km (log)	0.334	0.496	0.316	0.429	0.272
	[0.019, 0.696]	[-0.471, 1.776]	[ -0.463, 1.209]	[ -0.322, 1.331]	[ -0.408, 0.969]
Population (log)	0.359	0.389	0.384	0.306	0.322
	[0.236, 0.502]	[0.220, 0.567]	$[\ 0.237,\ 0.539]$	$[\ 0.154,\ 0.461]$	[0.172, 0.480]
TRI	-0.005	0.013	0.016	0.015	0.015
	[ -0.013, 0.004]	$[\ 0.002,\ 0.027]$	[0.005, 0.027]	[0.004, 0.026]	[0.005, 0.027]
Kappa	5.260	0.753	2.282	2.532	4.066
	$[\ 0.340,\ 27.123]$	[0.222, 1.642]	[0.883, 5.176]	[0.908, 5.840]	[1.135, 11.926]
Sigma	1.406	1.964	2.704	2.628	3.736
	$[\ 0.011,\ 23.437]$	$[\ 0.621,\ 4.281]$	[0.885, 6.330]	[0.876, 5.928]	$[\ 0.535,\ 15.674]$
Range	59.129	416.541	137.521	123.964	77.105
	$[\ 2.063,\ 241.721]$	[123.925,912.523]	$[\ 41.722,\ 259.041]$	[35.620, 242.569]	[13.525, 168.488]
LogLik	-192.443	-150.976	-212.514	-208.315	-184.795
N	1116	1116	1116	1116	1116

# Coefficient and GMRF parameter plots for SPDE models for at least one FARC HRV Three Datasets In Indicated Periods



Coefficient and GMRF parameter plots for SPDE models of Undereporting of FARC HRVs ICEWS or GED in comparison with CINEP in Indicated Periods



# Colombia Map

