

Predicciones sobre CoViD-19

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- Predicciones

- Predicciones Fallecidos

Datos

Número de datos funcionales: 2686

Países/Regiones distintos incorporados: 145

Predicciones:

► España

► Andalucía

► Aragón

► Asturias

► I. Balears

▶ **Canarias**

► **Cantabria**

▶ Catalunya

► **Castilla-La Mancha**

▶ Castilla y León

► C. Valenciana

► Extremadura

▶ País Vasco

▶ Galicia

▶ Madrid

► Murcia

▶ Navarra

► La Rioja

▶ Mod Lineal

▶ Mod NP

► Mod Aditivo

Tabla Previsión Confirmados: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	166019	170368	174551	179114	184110	189460
Andalucía	10006	10213	10429	10658	10906	11162
Aragón	4070	4170	4277	4388	4511	4640
Asturias	1892	1926	1958	1995	2038	2090
Islas.Baleares	1534	1559	1582	1609	1642	1682
Canarias	1918	1952	1983	2019	2060	2109
Cantabria	1752	1787	1820	1859	1906	1962
Castilla.La.Mancha	13698	14190	14686	15193	15745	16326
Castilla.y.León	12118	12585	13041	13534	14074	14656
Cataluña	34027	35045	36034	37109	38284	39544
Ceuta	93	96	98	101	104	108
Comunidad.Valenciana	8841	9034	9225	9424	9645	9881
Extremadura	2580	2646	2709	2787	2881	2994
Galicia	7336	7511	7698	7897	8120	8353
Madrid	46587	47667	48690	49825	51060	52386
Melilla	98	100	102	105	107	110
Murcia	1449	1473	1496	1523	1555	1594
Navarra	3969	4076	4174	4284	4407	4543
País.Vasco	10772	11052	11305	11595	11924	12297
La.Rioja	3279	3371	3456	3550	3652	3764

Table: Previsión Confirmados: Mod. No Paramétrico - Horizonte 1 – 5 días.

Tabla Previsión Confirmados: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	166019	170661	176775	182839	190831	197446
Andalucía	10006	10218	10516	10831	11220	11555
Aragón	4070	4186	4331	4480	4669	4828
Asturias	1892	1937	2009	2076	2160	2228
Islas.Baleares	1534	1565	1604	1652	1719	1785
Canarias	1918	1955	2001	2052	2123	2191
Cantabria	1752	1800	1864	1931	2022	2104
Castilla.La.Mancha	13698	14169	14672	15055	15489	15953
Castilla.y.León	12118	12644	13319	13971	14834	15507
Cataluña	34027	35063	36393	37786	39539	40974
Ceuta	93	93	94	97	98	103
Comunidad.Valenciana	8841	9118	9487	9917	10467	10983
Extremadura	2580	2681	2827	2979	3180	3340
Galicia	7336	7508	7723	7926	8185	8401
Madrid	46587	47582	48874	50281	52151	53772
Melilla	98	100	103	105	108	110
Murcia	1449	1481	1528	1573	1635	1689
Navarra	3969	4093	4262	4429	4653	4834
País.Vasco	10772	11108	11579	12009	12627	13118
La.Rioja	3279	3368	3493	3595	3721	3842

Table: Previsión número de casos confirmados: Mod. Aditivo - Horizonte 1 – 5 días.

Tabla Ratio Incr. Confirmados: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	0.031	0.025	0.040	0.054	0.069	0.074
Andalucía	0.027	0.024	0.045	0.066	0.086	0.105
Aragón	0.033	0.029	0.054	0.080	0.108	0.135
Asturias	0.027	0.025	0.050	0.077	0.105	0.134
Islas.Baleares	0.020	0.020	0.038	0.056	0.076	0.096
Canarias	0.019	0.020	0.039	0.057	0.075	0.095
Cantabria	0.028	0.027	0.053	0.081	0.113	0.145
Castilla.La.Mancha	0.035	0.035	0.064	0.092	0.123	0.154
Castilla.y.León	0.048	0.041	0.083	0.129	0.180	0.233
Cataluña	0.035	0.031	0.062	0.094	0.127	0.160
Ceuta	0.024	0.014	0.021	0.015	0.000	0.000
Comunidad.Valenciana	0.034	0.029	0.054	0.081	0.112	0.143
Extremadura	0.043	0.036	0.075	0.120	0.170	0.224
Galicia	0.029	0.026	0.047	0.067	0.087	0.106
Madrid	0.023	0.023	0.043	0.062	0.081	0.098
Melilla	0.015	0.019	0.037	0.052	0.063	0.075
Murcia	0.023	0.022	0.043	0.065	0.089	0.113
Navarra	0.034	0.031	0.063	0.096	0.133	0.171
País.Vasco	0.033	0.030	0.057	0.087	0.120	0.155
La.Rioja	0.029	0.029	0.058	0.087	0.116	0.147

Table: Previsión Ratio Incr. Confirmados: Mod. lineal - Horizonte 1 – 5 días.

Tabla Ratio Incr. Confirmados: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	0.031	0.026	0.051	0.079	0.109	0.141
Andalucía	0.027	0.021	0.042	0.065	0.090	0.115
Aragón	0.033	0.024	0.051	0.078	0.108	0.140
Asturias	0.027	0.018	0.035	0.055	0.077	0.105
Islas.Baleares	0.020	0.016	0.031	0.049	0.070	0.096
Canarias	0.019	0.018	0.034	0.053	0.074	0.099
Cantabria	0.028	0.020	0.039	0.061	0.088	0.120
Castilla.La.Mancha	0.035	0.036	0.072	0.109	0.149	0.192
Castilla.y.León	0.048	0.039	0.076	0.117	0.161	0.209
Cataluña	0.035	0.030	0.059	0.091	0.125	0.162
Ceuta	0.024	0.029	0.056	0.086	0.118	0.160
Comunidad.Valenciana	0.034	0.022	0.043	0.066	0.091	0.118
Extremadura	0.043	0.025	0.050	0.080	0.116	0.160
Galicia	0.029	0.024	0.049	0.076	0.107	0.139
Madrid	0.023	0.023	0.045	0.069	0.096	0.124
Melilla	0.015	0.022	0.042	0.066	0.091	0.119
Murcia	0.023	0.017	0.032	0.051	0.073	0.100
Navarra	0.034	0.027	0.052	0.079	0.110	0.145
País.Vasco	0.033	0.026	0.049	0.076	0.107	0.142
La.Rioja	0.029	0.028	0.054	0.083	0.114	0.148

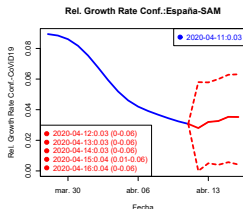
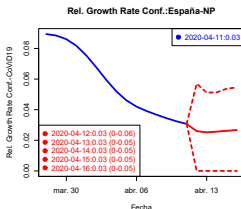
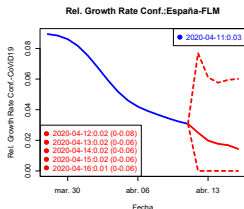
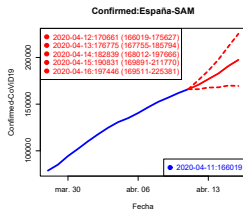
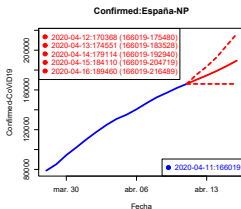
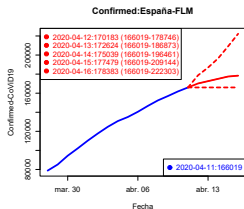
Table: Previsión Ratio Incr. Confirmados: Mod. No Paramétrico - Horizonte 1
– 5 días.

Tabla Ratio Incr. Confirmados: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	0.031	0.028	0.065	0.101	0.149	0.189
Andalucía	0.027	0.021	0.051	0.082	0.121	0.155
Aragón	0.033	0.028	0.064	0.101	0.147	0.186
Asturias	0.027	0.024	0.062	0.097	0.141	0.177
Islas.Baleares	0.020	0.021	0.045	0.077	0.121	0.163
Canarias	0.019	0.019	0.043	0.070	0.107	0.142
Cantabria	0.028	0.028	0.064	0.102	0.154	0.201
Castilla.La.Mancha	0.035	0.034	0.071	0.099	0.131	0.165
Castilla.y.León	0.048	0.043	0.099	0.153	0.224	0.280
Cataluña	0.035	0.030	0.070	0.110	0.162	0.204
Ceuta	0.024	0.004	0.009	0.040	0.055	0.101
Comunidad.Valenciana	0.034	0.031	0.073	0.122	0.184	0.242
Extremadura	0.043	0.039	0.096	0.155	0.233	0.294
Galicia	0.029	0.023	0.053	0.080	0.116	0.145
Madrid	0.023	0.021	0.049	0.079	0.119	0.154
Melilla	0.015	0.016	0.046	0.070	0.097	0.121
Murcia	0.023	0.022	0.054	0.086	0.128	0.165
Navarra	0.034	0.031	0.074	0.116	0.172	0.218
País.Vasco	0.033	0.031	0.075	0.115	0.172	0.218
La.Rioja	0.029	0.027	0.065	0.096	0.135	0.172

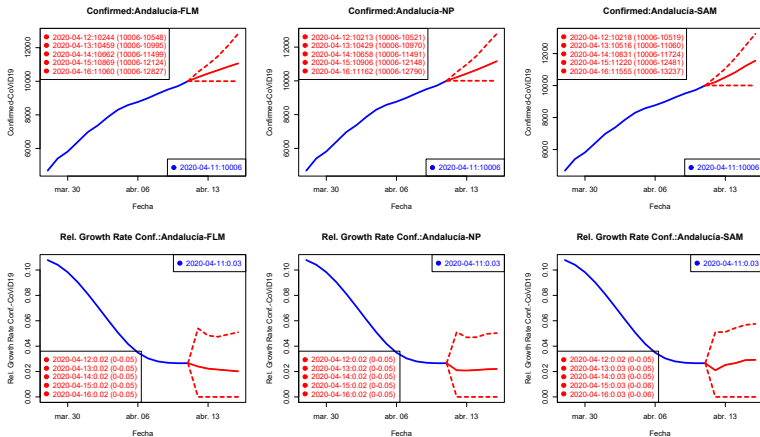
Table: Previsión Ratio Incr. Confirmados: Mod. Aditivo - Horizonte 1 – 5 días.

Confirmados: España



Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

Confirmados: Andalucía

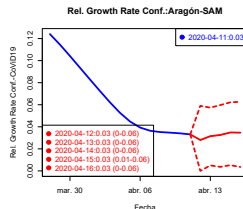
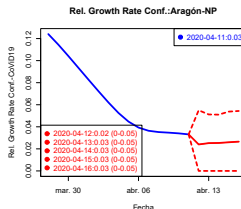
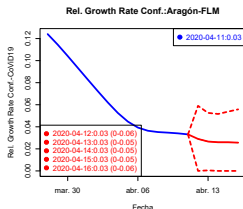
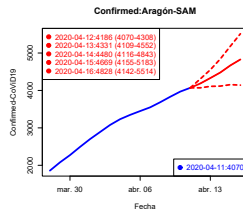
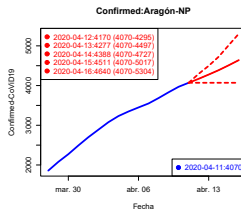
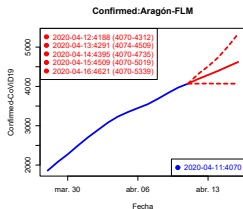


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Aragón

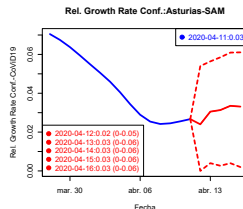
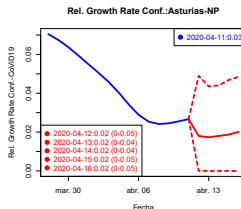
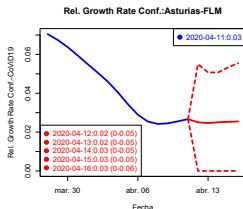
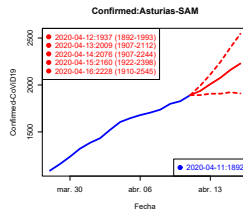
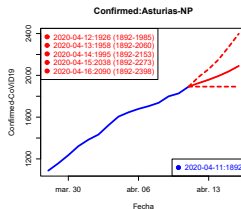
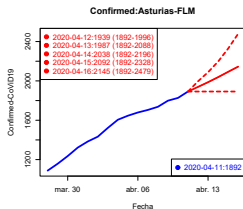


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Asturias

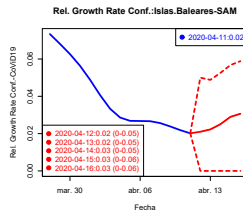
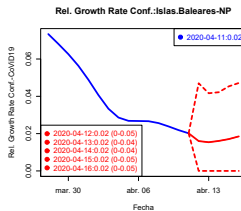
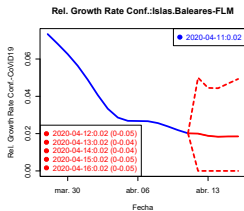
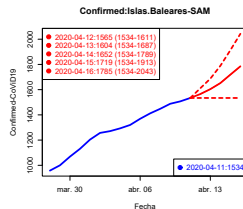
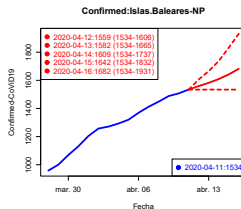
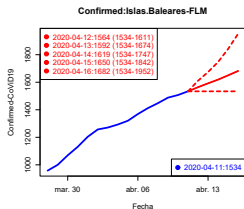


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Islas Baleares

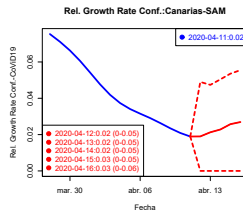
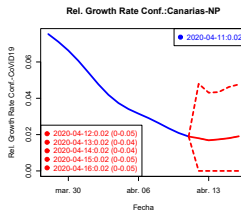
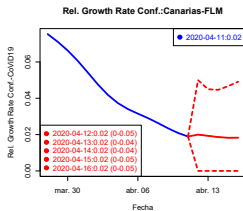
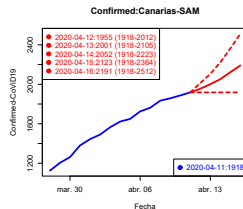
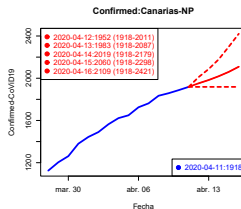
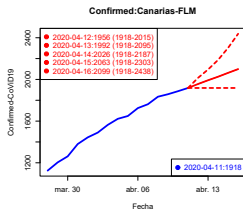


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Canarias

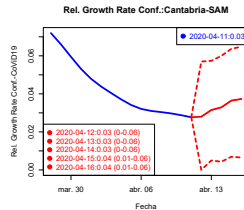
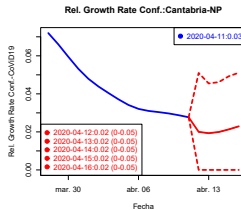
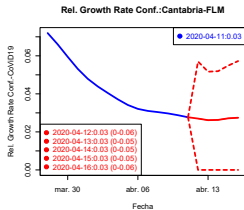
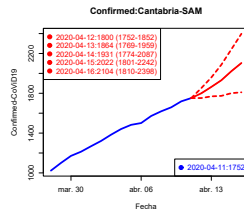
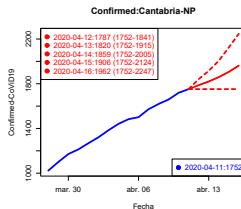
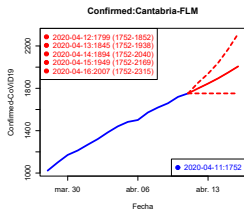


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Cantabria

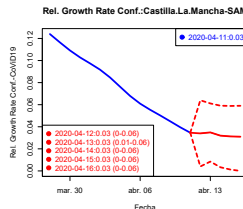
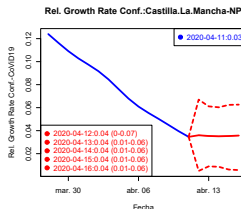
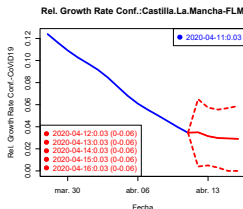
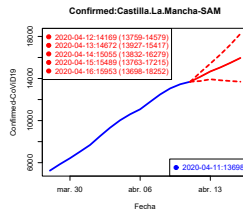
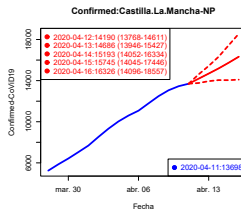
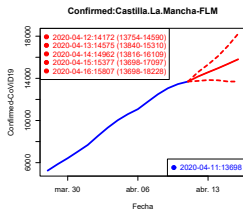


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Castilla-La Mancha

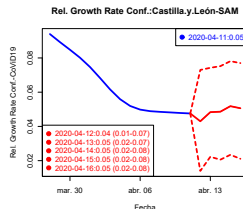
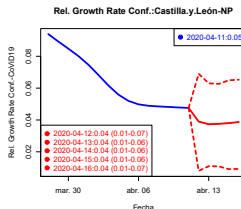
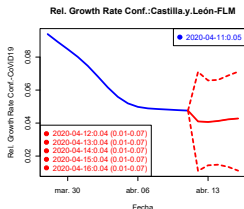
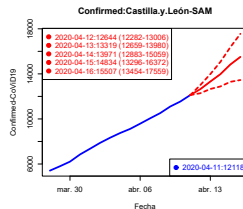
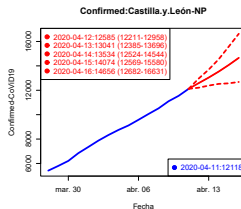
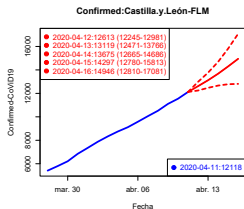


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Castilla y León

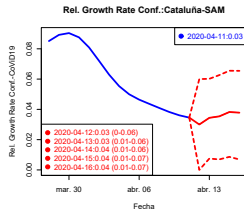
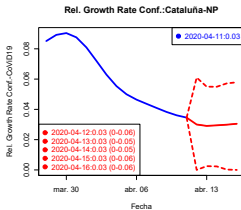
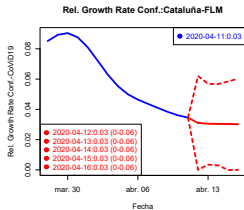
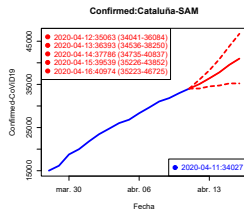
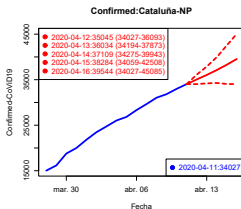
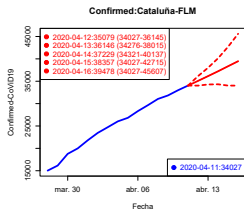


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Cataluña



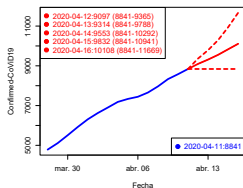
Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

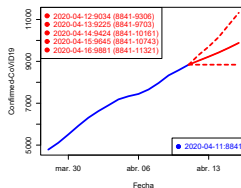
◀ Fallecidos

Confirmados: C. Valenciana

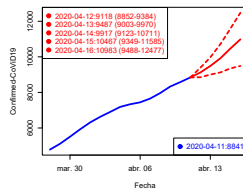
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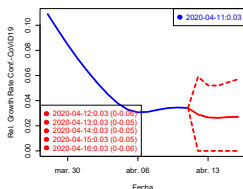
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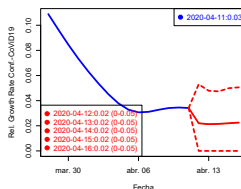
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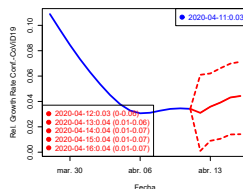
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Rel. Growth Rate Conf.: Comunidad.Valenciana-NP



Rel. Growth Rate Conf.: Comunidad.Valenciana-SAM

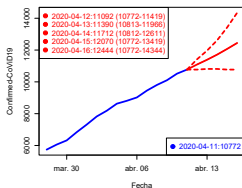


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

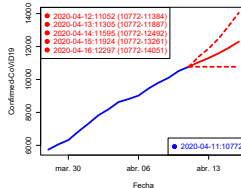
[◀ Confirmados](#)
[◀ Fallecidos](#)

Confirmados: País Vasco

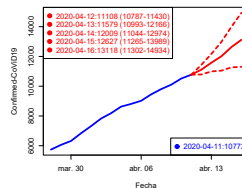
Confirmed:País.Vasco-FLM



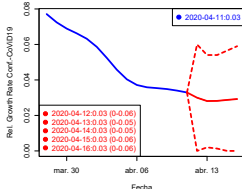
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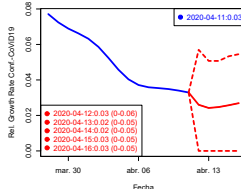
Confirmed:País.Vasco-SAM



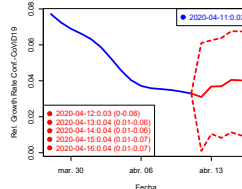
Rel. Growth Rate Conf.:País.Vasco-FLM



Rel. Growth Rate Conf.:País.Vasco-NP



Rel. Growth Rate Conf.:País.Vasco-SAM

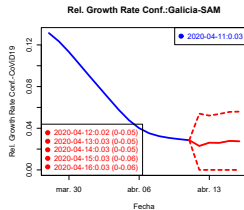
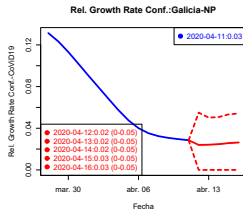
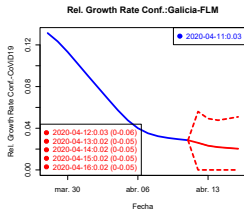
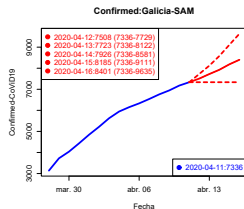
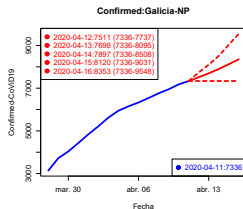
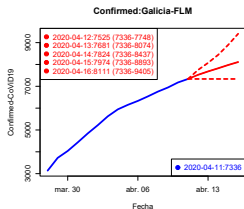


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Galicia

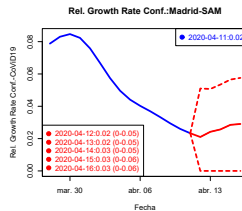
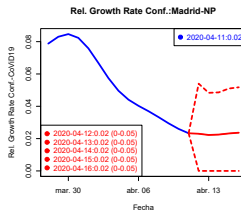
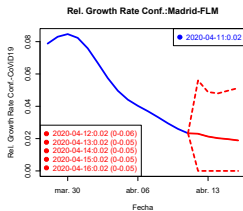
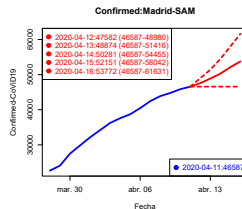
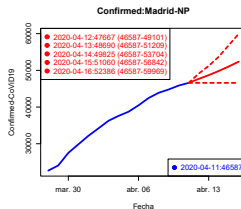
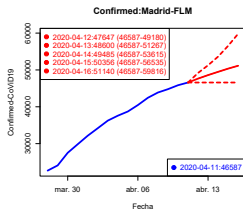


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Madrid

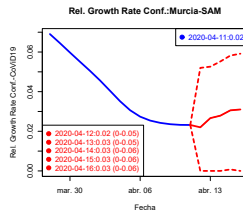
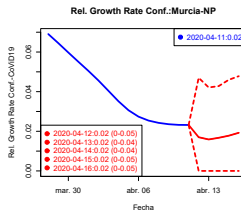
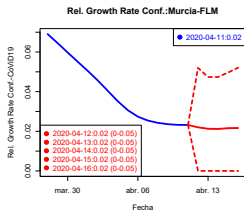
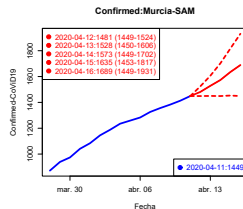
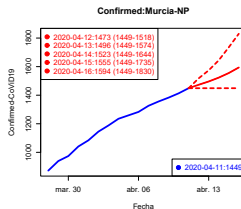
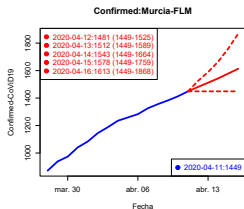


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Murcia

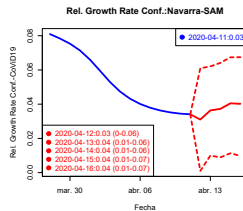
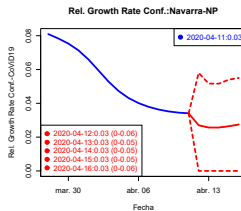
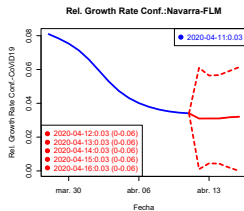
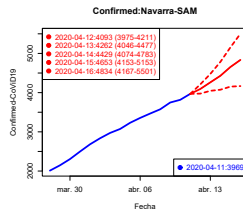
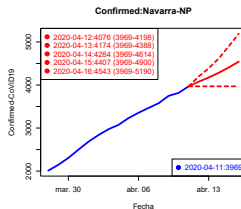
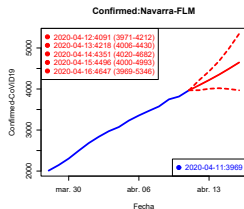


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Navarra

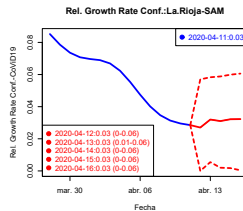
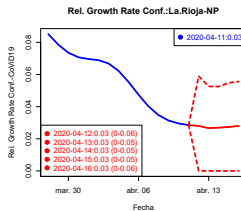
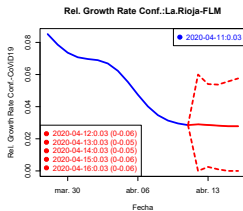
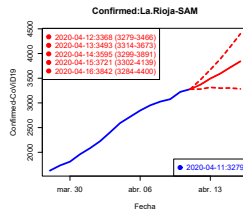
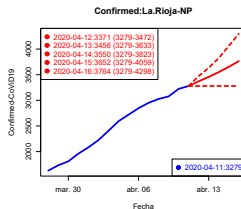
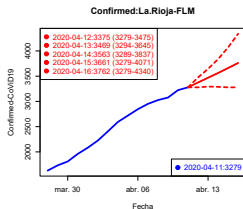


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: La Rioja



Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

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 - Predicciones

- 2 Fallecidos
 - Predicciones Fallecidos

Modelos para fallecidos por CoViD-19

Número de datos funcionales: 3762

Países/Regiones distintos incorporados: 76

Predicciones:

▶ España

▶ Andalucía

▶ Aragón

▶ Asturias

▶ I. Baleares

▶ Canarias

▶ Cantabria

▶ Castilla-La Mancha

▶ Castilla y León

▶ Cataluña

▶ C. Valenciana

▶ Extremadura

▶ País Vasco

▶ Galicia

▶ Madrid

▶ Murcia

▶ Navarra

▶ La Rioja

▶ Mod Lineal

▶ Mod NP

▶ Mod Aditivo

	σ_R^2			$\sigma_R^2(rob.)$			r^2		
Horiz	FLM	NP	SAM	FLM	NP	SAM	FLM	NP	SAM
H1	0.043	0.011	0.041	0.028	0.004	0.029	0.107	0.825	0.147
H2	0.122	0.032	0.116	0.103	0.017	0.107	0.172	0.83	0.211
H3	0.283	0.078	0.269	0.245	0.064	0.22	0.198	0.826	0.235
H4	0.619	0.196	0.585	0.509	0.11	0.473	0.202	0.801	0.245
H5	1.285	0.42	1.208	0.823	0.169	0.797	0.202	0.795	0.247

Tabla Previsión Fallecidos: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	16972	17384	17763	18079	18251	18263
Andalucía	799	833	867	898	921	931
Aragón	450	467	484	499	507	506
Asturias	140	144	148	151	152	149
Islas.Baleares	112	114	115	117	115	112
Canarias	95	95	95	95	95	95
Cantabria	110	110	110	110	110	110
Castilla.La.Mancha	1543	1598	1651	1699	1730	1749
Castilla.y.León	1221	1244	1259	1266	1256	1224
Cataluña	3442	3493	3526	3544	3506	3442
Ceuta	4	4	5	5	5	6
Comunidad.Valenciana	838	852	863	866	858	838
Extremadura	312	315	316	315	312	312
Galicia	274	280	284	285	279	274
Madrid	6278	6431	6584	6721	6844	6959
Melilla	2	2	2	2	2	3
Murcia	97	97	97	97	97	97
Navarra	232	233	232	232	232	232
País.Vasco	804	832	861	888	912	928
La.Rioja	219	228	239	249	260	270

Table: Previsión fallecidos: Mod. lineal - Horizonte 1 – 5 días.

Tabla Previsión Fallecidos: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	16972	17753	18788	19977	21816	24164
Andalucía	799	837	890	951	1050	1183
Aragón	450	474	506	541	596	668
Asturias	140	143	147	152	161	173
Islas.Baleares	112	114	117	120	126	134
Canarias	95	97	100	104	110	118
Cantabria	110	112	115	118	124	132
Castilla.La.Mancha	1543	1645	1762	1891	2044	2225
Castilla.y.León	1221	1288	1371	1463	1592	1748
Cataluña	3442	3617	3839	4095	4459	4918
Ceuta	4	4	4	5	5	5
Comunidad.Valenciana	838	873	924	979	1084	1218
Extremadura	312	317	323	330	343	359
Galicia	274	289	308	329	361	403
Madrid	6278	6536	6886	7299	7956	8802
Melilla	2	2	2	2	3	3
Murcia	97	99	101	104	109	116
Navarra	232	241	252	266	288	316
País.Vasco	804	830	864	904	972	1057
La.Rioja	219	228	240	254	275	300

Table: Previsión fallecidos: Mod. No Paramétrico - Horizonte 1 – 5 días.

Tabla Previsión Fallecidos: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	16972	17394	18283	18780	20067	21051
Andalucía	799	833	882	909	997	1042
Aragón	450	463	480	485	522	532
Asturias	140	145	154	157	168	172
Islas.Baleares	112	113	114	112	115	112
Canarias	95	95	95	95	95	95
Cantabria	110	110	110	110	110	110
Castilla.La.Mancha	1543	1603	1709	1795	1898	1986
Castilla.y.León	1221	1239	1275	1275	1323	1326
Cataluña	3442	3474	3582	3615	3760	3810
Ceuta	4	4	5	5	5	6
Comunidad.Valenciana	838	841	859	846	873	879
Extremadura	312	313	317	312	319	312
Galicia	274	275	276	274	281	274
Madrid	6278	6458	6840	7117	7733	8324
Melilla	2	2	2	2	3	3
Murcia	97	97	97	97	97	97
Navarra	232	232	235	232	237	234
País.Vasco	804	838	889	918	1000	1054
La.Rioja	219	231	247	258	288	309

Table: Previsión fallecidos: Mod. Aditivo - Horizonte 1 – 5 días.

Tabla Ratio Incr. Fallecidos: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	0.039	0.024	0.047	0.065	0.075	0.076
Andalucía	0.076	0.043	0.086	0.124	0.152	0.165
Aragón	0.062	0.038	0.075	0.108	0.126	0.124
Asturias	0.081	0.032	0.058	0.081	0.084	0.061
Islas.Baleares	0.068	0.017	0.030	0.043	0.025	0.000
Canarias	0.011	0.000	0.000	0.000	0.000	0.000
Cantabria	0.045	0.003	0.000	0.000	0.000	0.000
Castilla.La.Mancha	0.051	0.036	0.070	0.101	0.121	0.134
Castilla.y.León	0.043	0.019	0.031	0.037	0.028	0.002
Cataluña	0.032	0.015	0.024	0.030	0.019	0.000
Ceuta	0.006	0.063	0.134	0.156	0.253	0.429
Comunidad.Valenciana	0.035	0.017	0.029	0.033	0.024	0.000
Extremadura	0.038	0.009	0.011	0.010	0.000	0.000
Galicia	0.061	0.022	0.037	0.042	0.019	0.000
Madrid	0.029	0.024	0.049	0.071	0.090	0.108
Melilla	0.000	0.020	0.048	0.080	0.125	0.179
Murcia	0.039	0.000	0.000	0.000	0.000	0.000
Navarra	0.030	0.005	0.001	0.000	0.000	0.000
País.Vasco	0.058	0.035	0.070	0.105	0.134	0.154
La.Rioja	0.061	0.043	0.090	0.135	0.184	0.231

Table: Previsión Ratio Incr. Fallecidos: Mod. lineal - Horizonte 1 – 5 días.

Tabla Ratio Incr. Fallecidos: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	0.039	0.046	0.107	0.177	0.285	0.424
Andalucía	0.076	0.048	0.114	0.191	0.314	0.480
Aragón	0.062	0.053	0.124	0.203	0.323	0.484
Asturias	0.081	0.021	0.051	0.085	0.150	0.231
Islas.Baleares	0.068	0.017	0.043	0.071	0.127	0.196
Canarias	0.011	0.022	0.054	0.089	0.158	0.245
Cantabria	0.045	0.019	0.045	0.074	0.129	0.197
Castilla.La.Mancha	0.051	0.066	0.142	0.226	0.324	0.442
Castilla.y.León	0.043	0.055	0.122	0.198	0.303	0.432
Cataluña	0.032	0.051	0.115	0.190	0.295	0.429
Ceuta	0.006	0.034	0.077	0.109	0.137	0.182
Comunidad.Valenciana	0.035	0.042	0.103	0.168	0.293	0.453
Extremadura	0.038	0.015	0.036	0.058	0.099	0.150
Galicia	0.061	0.053	0.122	0.201	0.315	0.470
Madrid	0.029	0.041	0.097	0.163	0.267	0.402
Melilla	0.000	0.040	0.089	0.151	0.241	0.357
Murcia	0.039	0.017	0.042	0.069	0.123	0.190
Navarra	0.030	0.037	0.088	0.145	0.240	0.360
País.Vasco	0.058	0.032	0.075	0.124	0.208	0.314
La.Rioja	0.061	0.043	0.098	0.160	0.253	0.370

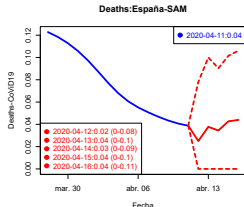
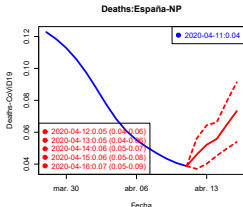
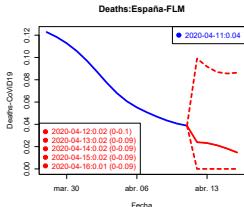
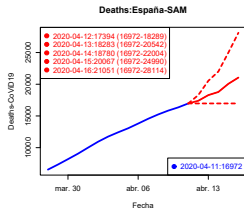
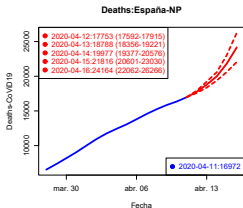
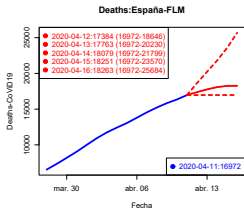
Table: Previsión Ratio Incr. Fallecidos: Mod. No Paramétrico - Horizonte 1 – 5 días.

Tabla Ratio Incr. Fallecidos: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	0.039	0.025	0.077	0.107	0.182	0.240
Andalucía	0.076	0.043	0.104	0.137	0.248	0.304
Aragón	0.062	0.029	0.067	0.078	0.161	0.182
Asturias	0.081	0.038	0.100	0.123	0.198	0.224
Islas.Baleares	0.068	0.005	0.017	0.000	0.024	0.000
Canarias	0.011	0.000	0.000	0.000	0.000	0.000
Cantabria	0.045	0.000	0.000	0.000	0.000	0.000
Castilla.La.Mancha	0.051	0.039	0.108	0.164	0.230	0.287
Castilla.y.León	0.043	0.015	0.044	0.045	0.083	0.086
Cataluña	0.032	0.009	0.041	0.050	0.092	0.107
Ceuta	0.006	0.058	0.171	0.232	0.162	0.315
Comunidad.Valenciana	0.035	0.003	0.025	0.010	0.041	0.049
Extremadura	0.038	0.004	0.016	0.000	0.022	0.000
Galicia	0.061	0.003	0.006	0.000	0.027	0.000
Madrid	0.029	0.029	0.090	0.134	0.232	0.326
Melilla	0.000	0.029	0.081	0.128	0.258	0.389
Murcia	0.039	0.000	0.000	0.000	0.000	0.000
Navarra	0.030	0.000	0.014	0.000	0.020	0.010
País.Vasco	0.058	0.042	0.106	0.141	0.244	0.311
La.Rioja	0.061	0.055	0.129	0.179	0.311	0.407

Table: Previsión Ratio Incr. Fallecidos: Mod. Aditivo - Horizonte 1 – 5 días.

Fallecidos: España

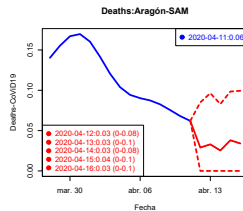
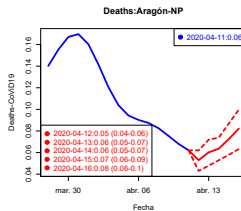
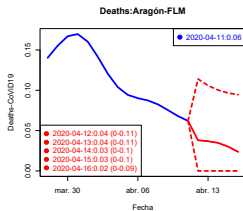
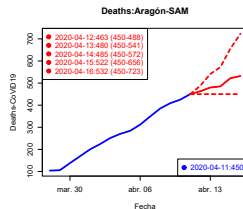
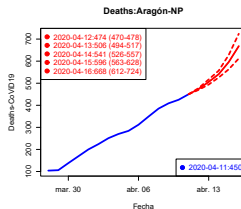
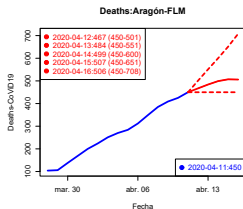


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

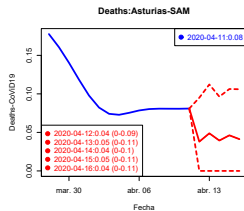
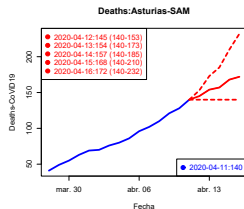
Fallecidos: Aragón



Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

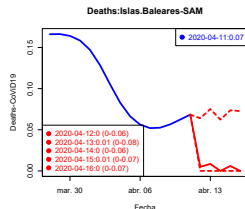
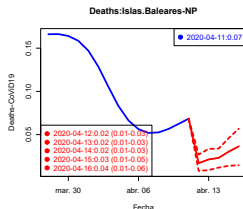
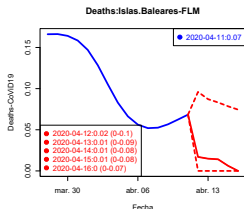
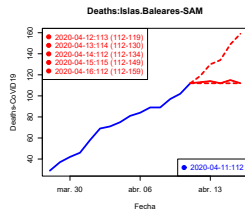
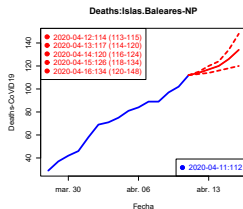
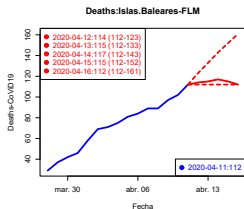
◀ Confirmados

◀ Fallecidos



◀ Confirmados ◀ Fallecidos

Fallecidos: Islas Baleares

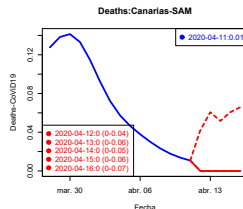
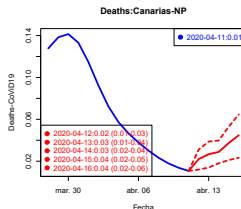
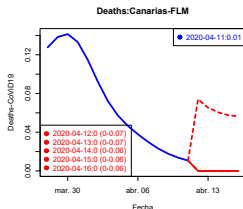
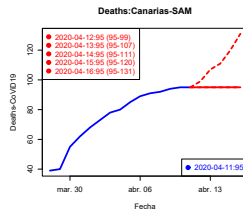
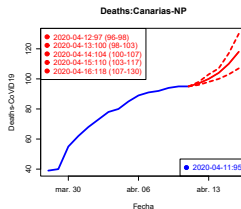
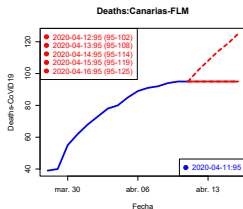


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Canarias

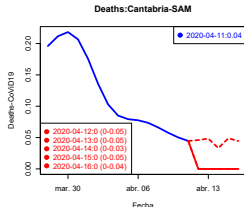
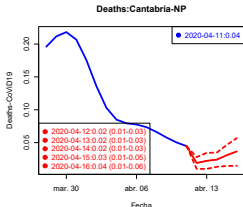
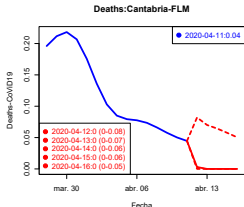
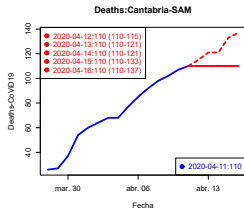
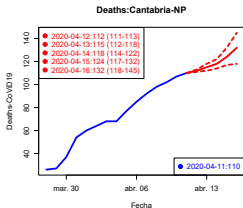
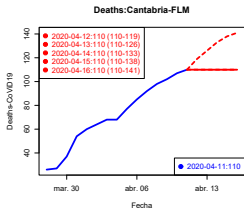


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

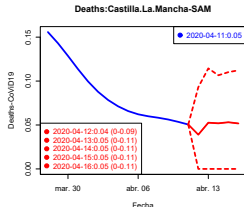
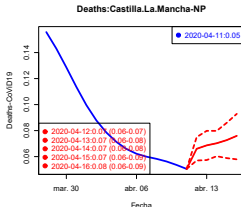
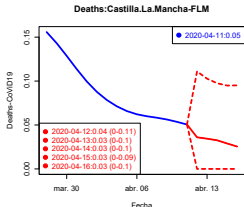
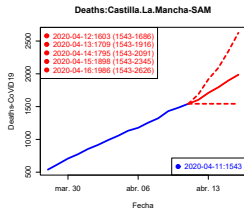
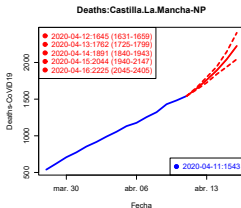
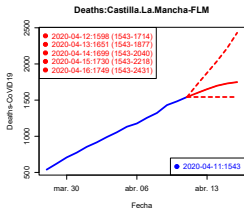
◀ Fallecidos

Fallecidos: Cantabria



Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

Fallecidos: Castilla-La Mancha

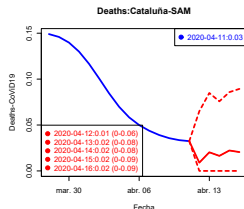
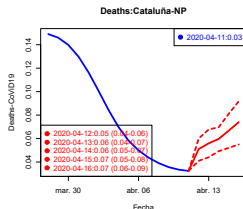
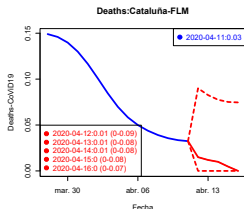
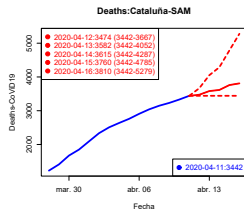
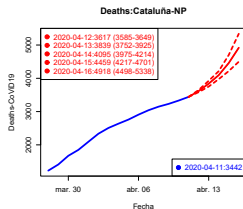
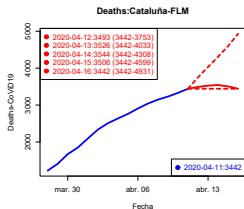


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Cataluña

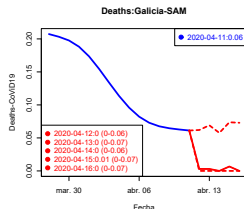
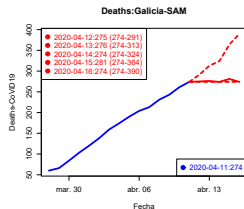


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

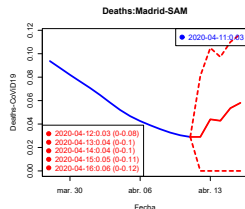
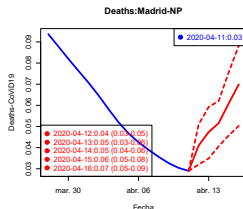
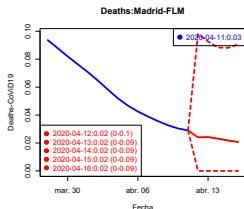
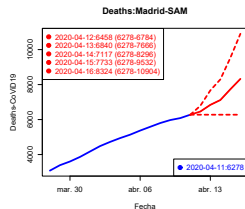
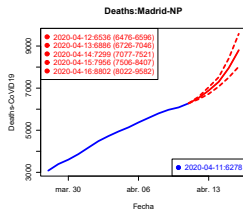
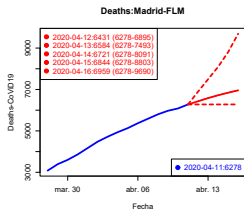
◀ Fallecidos

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◀ Confirmados ▶ Fallecidos

Fallecidos: Madrid

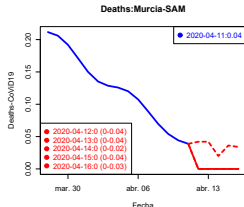
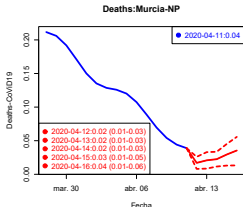
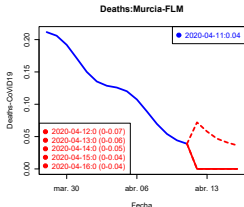
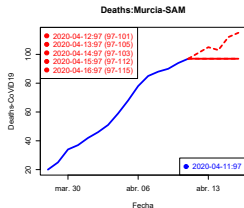
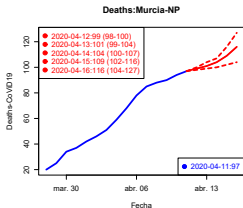
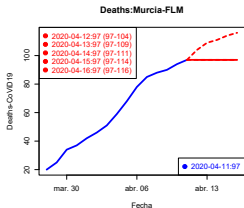


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

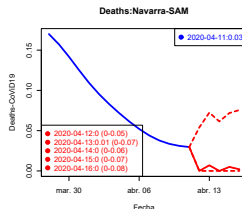
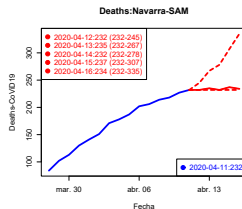
◀ Confirmados

◀ Fallecidos

Fallecidos: Murcia

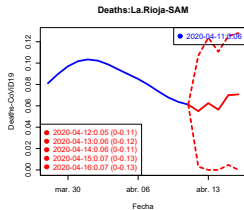
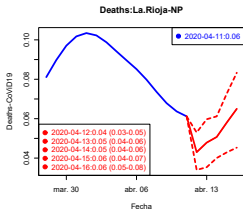
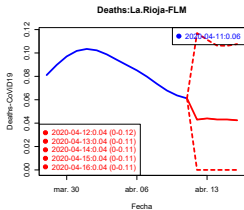
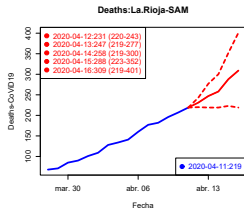
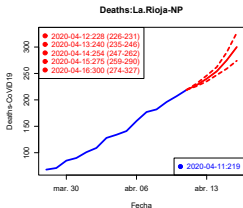
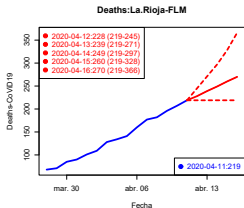


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.



◀ Confirmados ▶ Fallecidos

Fallecidos: La Rioja



Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Breve descripción del Modelo de predicción

Objetivo: Predecir ratio de incremento de casos confirmados a 1, 2, o 3 días: $r^{(k)}(t) = \frac{x_{t+k} - x_t}{x_t + 1}$

Información usada: Pasado de esta variable suavizado (retardo 1) durante los últimos 15 días:

$$R^{(1)} = \{r^{(1)}(-14), \dots, r^{(1)}(0)\}.$$

Datos para alimentar el modelo: https://github.com/CSSEGISandData/COVID-19/tree/master/csse_covid_19_data/csse_covid_19_time_series/. Algunas series de tiempo (como el Diamond Princess) son filtrados por inconsistencia, presunta falta de veracidad o por anormalmente valores bajos. En la predicción final se reconstruye el número de casos esperado. Se construyen tres modelos funcionales de la regresión general: $r^{(k)}(0) = f(R^{(1)}) + \epsilon$ donde la diferencia radica en la forma de la función f

- Lineal: $f(R^{(1)}) = \int_{-14}^0 R^{(1)}(t)\beta(t)dt$
- NP: f es una estimación no paramétrica tipo núcleo.
- SAM: f es una combinación aditiva de funciones suaves de las componentes principales funcionales.

Para el objetivo de predecir el ratio de incremento de fallecidos, se usa además del pasado de la propia variable, el ratio de incremento pasado de casos confirmados.