

Predicciones sobre CoViD-19

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- Predicciones

- Predicciones Fallecidos

Tabla Previsión Confirmados: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	215216	216089	216549	216596	216365	215756
Andalucía	12161	12258	12350	12435	12518	12616
Aragón	5116	5157	5195	5231	5269	5310
Asturias	2298	2313	2327	2341	2355	2370
Islas.Baleares	1894	1906	1916	1925	1933	1941
Canarias	2206	2218	2228	2236	2243	2251
Cantabria	2184	2207	2230	2252	2276	2300
Castilla.La.Mancha	15910	16001	16082	16153	16218	16299
Castilla.y.León	16993	17160	17319	17471	17621	17793
Cataluña	49307	49773	50207	50610	50994	51365
Ceuta	101	101	102	102	103	103
Comunidad.Valenciana	10347	10413	10471	10521	10567	10621
Extremadura	2811	2832	2852	2872	2892	2914
Galicia	8848	8848	8848	8848	8848	8848
Madrid	61829	62380	62894	63379	63881	64403
Melilla	115	116	117	118	119	120
Murcia	1488	1495	1501	1506	1511	1518
Navarra	4848	4887	4923	4958	4991	5028
País.Vasco	12824	12937	13040	13130	13211	13319
La.Rioja	3936	3960	3981	3999	4013	4032

Table: Previsión Confirmados: Mod. Lineal - Horizonte 1 – 5 días.

Tabla Previsión Confirmados: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	215216	216227	217192	218136	219062	219967
Andalucía	12161	12202	12242	12282	12321	12361
Aragón	5116	5134	5152	5170	5187	5205
Asturias	2298	2304	2309	2315	2320	2326
Islas.Baleares	1894	1901	1907	1913	1920	1926
Canarias	2206	2212	2217	2223	2229	2235
Cantabria	2184	2193	2202	2211	2220	2229
Castilla.La.Mancha	15910	15949	15988	16029	16070	16112
Castilla.y.León	16993	17068	17141	17214	17285	17355
Cataluña	49307	49761	50199	50617	51033	51435
Ceuta	101	101	101	102	102	102
Comunidad.Valenciana	10347	10372	10397	10423	10449	10476
Extremadura	2811	2817	2823	2830	2836	2843
Galicia	8848	8877	8904	8931	8957	8983
Madrid	61829	62166	62488	62801	63107	63405
Melilla	115	115	116	116	116	117
Murcia	1488	1491	1493	1496	1499	1503
Navarra	4848	4863	4877	4892	4906	4921
País.Vasco	12824	12859	12894	12930	12967	13004
La.Rioja	3936	3946	3957	3967	3978	3988

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

Tabla Previsión Confirmados: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	215216	216514	217599	218742	219936	220994
Andalucía	12161	12232	12294	12359	12430	12489
Aragón	5116	5146	5173	5200	5234	5261
Asturias	2298	2309	2321	2331	2344	2356
Islas.Baleares	1894	1903	1909	1915	1923	1929
Canarias	2206	2213	2217	2223	2229	2234
Cantabria	2184	2205	2226	2248	2272	2297
Castilla.La.Mancha	15910	15963	16001	16040	16083	16108
Castilla.y.León	16993	17126	17242	17363	17474	17564
Cataluña	49307	49711	50078	50470	50822	51254
Ceuta	101	101	102	102	102	103
Comunidad.Valenciana	10347	10396	10432	10472	10518	10556
Extremadura	2811	2829	2847	2862	2881	2898
Galicia	8848	8848	8848	8848	8848	8848
Madrid	61829	62310	62784	63256	63824	64291
Melilla	115	116	117	118	119	120
Murcia	1488	1491	1494	1497	1502	1505
Navarra	4848	4879	4906	4939	4970	5004
País.Vasco	12824	12915	12966	13018	13080	13106
La.Rioja	3936	3952	3961	3972	3983	3992

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

Tabla Ratio Incr. Confirmados: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	0.007	0.005	0.009	0.014	0.018	0.022
Andalucía	0.007	0.003	0.007	0.010	0.013	0.016
Aragón	0.007	0.004	0.007	0.011	0.014	0.017
Asturias	0.006	0.002	0.005	0.007	0.010	0.012
Islas.Baleares	0.004	0.004	0.007	0.010	0.014	0.017
Canarias	0.003	0.003	0.005	0.008	0.010	0.013
Cantabria	0.009	0.004	0.008	0.013	0.017	0.020
Castilla.La.Mancha	0.004	0.002	0.005	0.007	0.010	0.013
Castilla.y.León	0.009	0.004	0.009	0.013	0.017	0.021
Cataluña	0.008	0.009	0.018	0.027	0.035	0.043
Ceuta	0.002	0.002	0.003	0.005	0.007	0.009
Comunidad.Valenciana	0.004	0.002	0.005	0.007	0.010	0.012
Extremadura	0.007	0.002	0.004	0.007	0.009	0.011
Galicia	-0.013	0.003	0.006	0.009	0.012	0.015
Madrid	0.010	0.005	0.011	0.016	0.021	0.025
Melilla	0.007	0.003	0.006	0.009	0.012	0.015
Murcia	0.002	0.002	0.004	0.006	0.008	0.010
Navarra	0.006	0.003	0.006	0.009	0.012	0.015
País.Vasco	0.007	0.003	0.005	0.008	0.011	0.014
La.Rioja	0.004	0.003	0.005	0.008	0.011	0.013

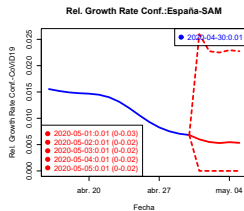
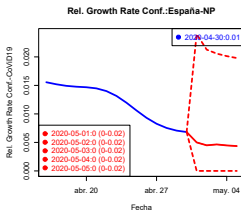
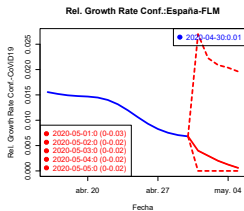
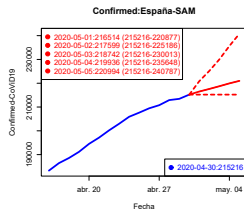
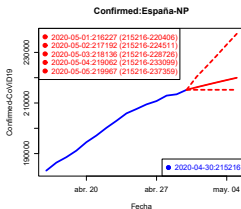
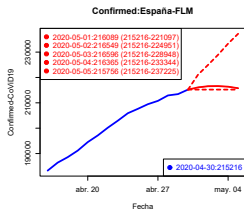
Table: Previsión Ratio Incr. Confirmados: Mod. No Paramétrico - Horizonte 1
– 5 días.

Tabla Ratio Incr. Confirmados: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	0.007	0.006	0.011	0.016	0.022	0.027
Andalucía	0.007	0.006	0.011	0.016	0.022	0.027
Aragón	0.007	0.006	0.011	0.017	0.023	0.028
Asturias	0.006	0.005	0.010	0.014	0.020	0.025
Islas.Baleares	0.004	0.005	0.008	0.011	0.015	0.018
Canarias	0.003	0.003	0.005	0.008	0.010	0.012
Cantabria	0.009	0.009	0.019	0.029	0.040	0.052
Castilla.La.Mancha	0.004	0.003	0.006	0.008	0.011	0.012
Castilla.y.León	0.009	0.008	0.015	0.022	0.028	0.034
Cataluña	0.008	0.008	0.016	0.024	0.031	0.039
Ceuta	0.002	0.003	0.006	0.009	0.012	0.016
Comunidad.Valenciana	0.004	0.005	0.008	0.012	0.017	0.020
Extremadura	0.007	0.006	0.013	0.018	0.025	0.031
Galicia	-0.013	0.000	0.000	0.000	0.000	0.000
Madrid	0.010	0.008	0.015	0.023	0.032	0.040
Melilla	0.007	0.008	0.016	0.026	0.035	0.044
Murcia	0.002	0.002	0.004	0.006	0.009	0.011
Navarra	0.006	0.006	0.012	0.019	0.025	0.032
País.Vasco	0.007	0.007	0.011	0.015	0.020	0.022
La.Rioja	0.004	0.004	0.006	0.009	0.012	0.014

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

Confirmados: España

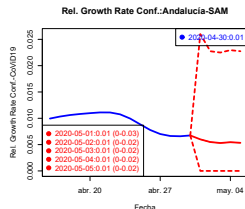
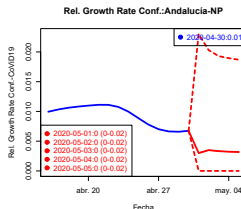
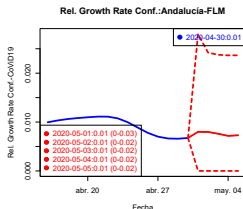
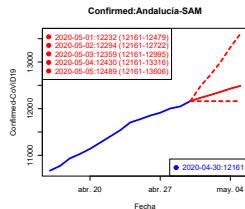
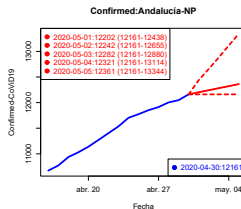
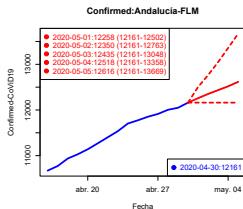


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

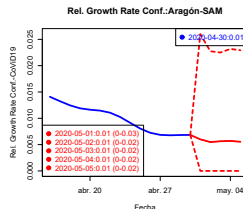
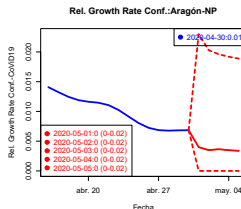
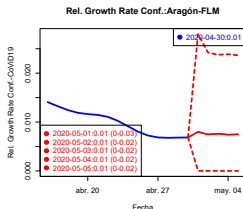
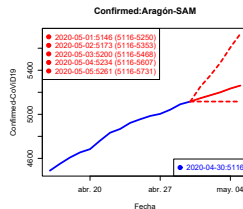
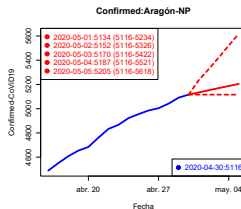
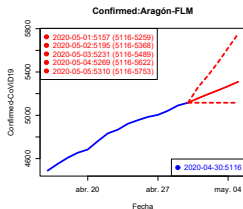
◀ Fallecidos

Confirmados: Andalucía



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

Confirmados: Aragón

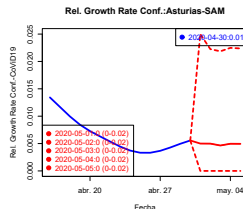
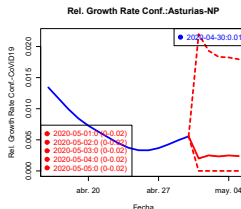
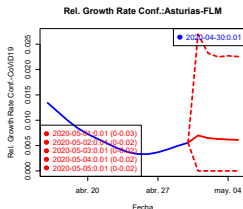
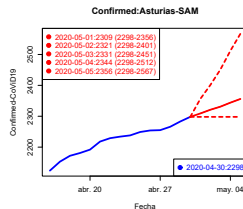
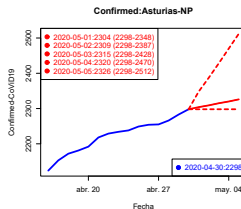
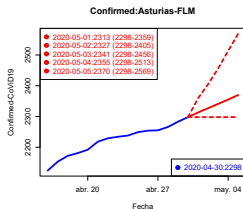


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Asturias

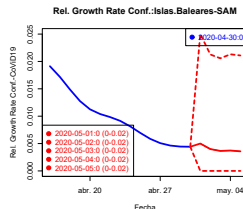
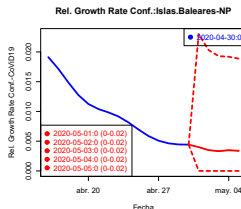
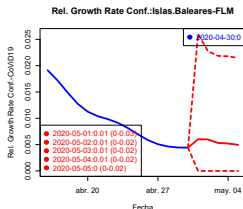
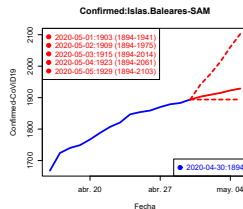
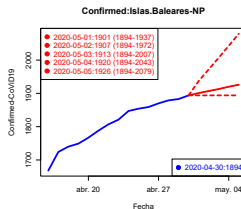
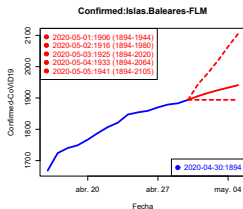


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Islas Baleares

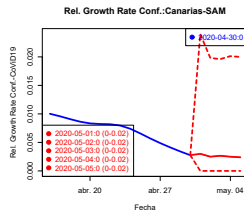
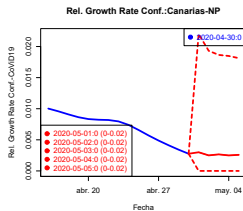
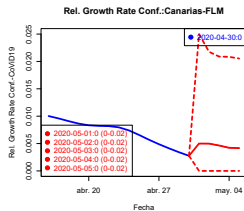
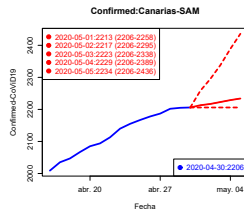
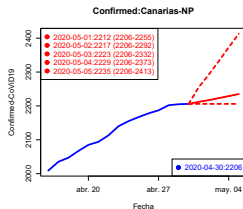
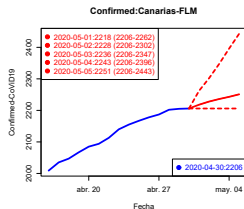


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Canarias

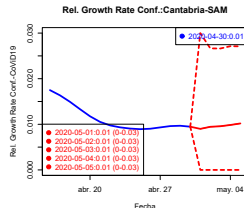
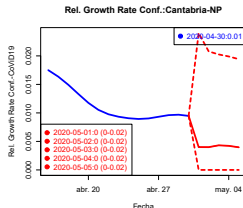
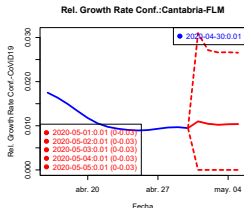
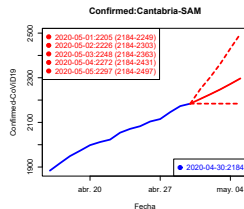
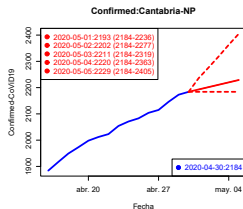
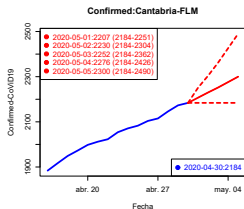


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Cantabria

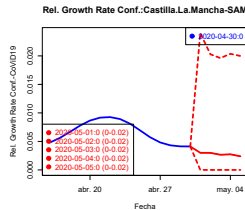
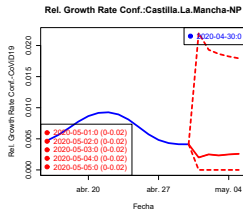
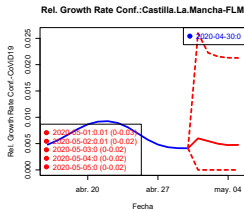
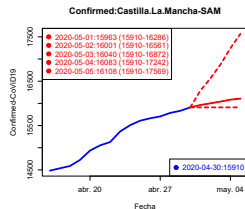
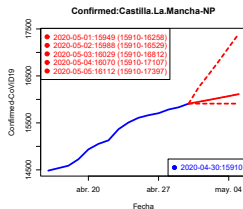
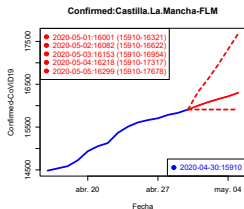


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Castilla-La Mancha

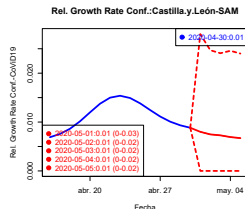
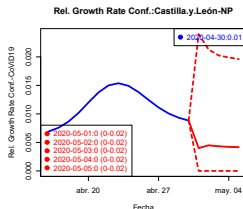
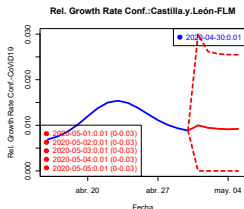
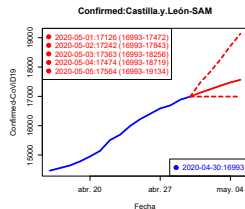
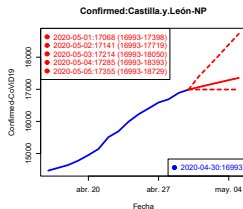
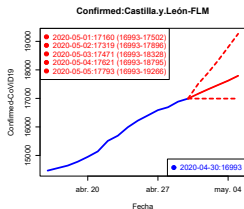


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Castilla y León

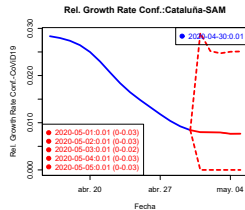
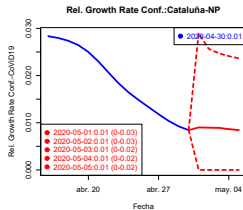
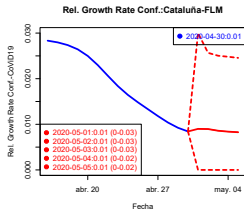
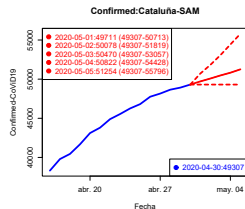
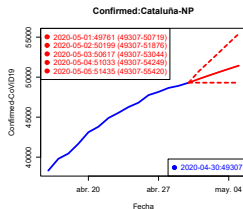
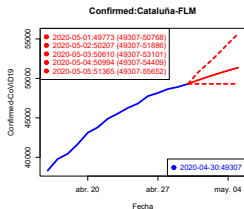


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Cataluña

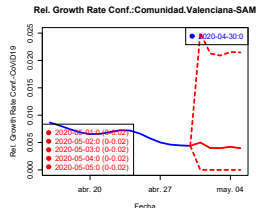
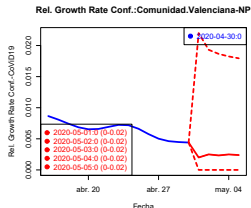
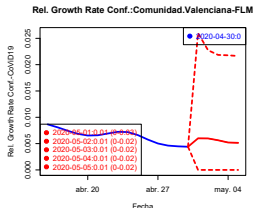
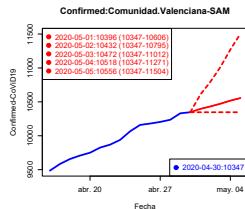
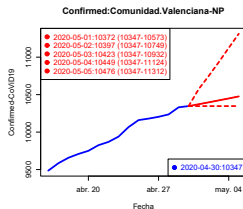
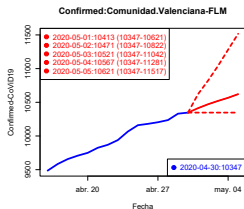


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: C. Valenciana



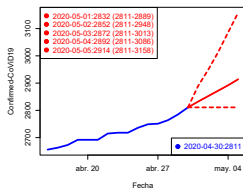
Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

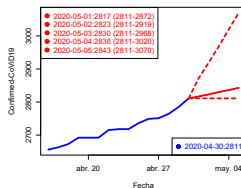
◀ Fallecidos

Confirmados: Extremadura

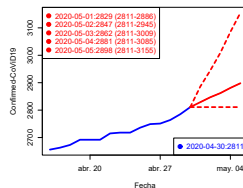
Confirmed:Extremadura-FLM



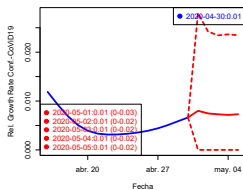
Confirmed:Extremadura-NP



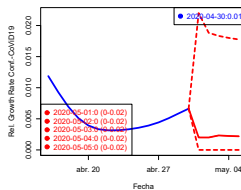
Confirmed:Extremadura-SAM



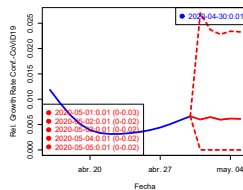
Rel. Growth Rate Conf.:Extremadura-FLM



Rel. Growth Rate Conf.:Extremadura-NP



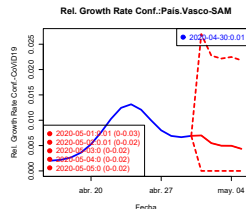
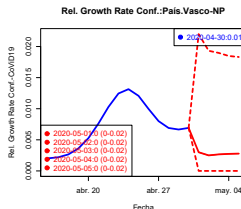
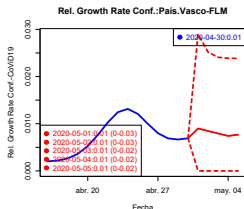
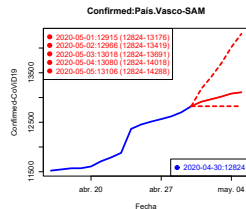
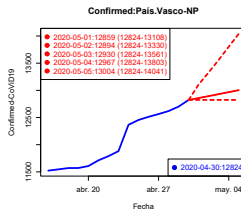
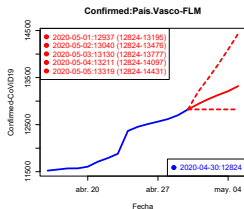
Rel. Growth Rate Conf.:Extremadura-SAM



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

[← Confirmados](#)
[← Fallecidos](#)

Confirmados: País Vasco

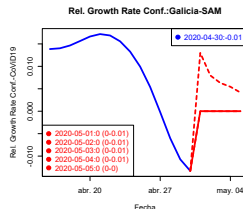
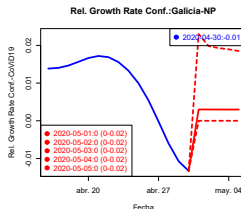
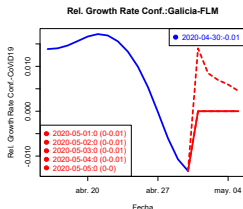
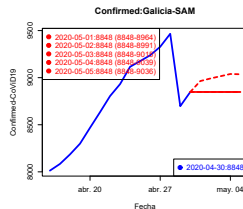
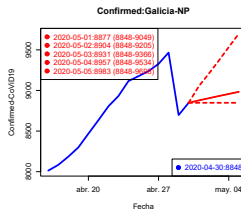
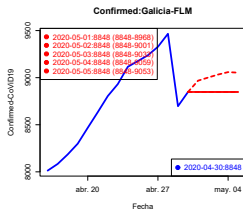


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Galicia

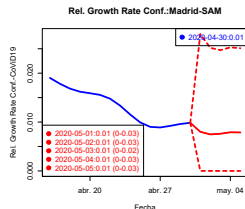
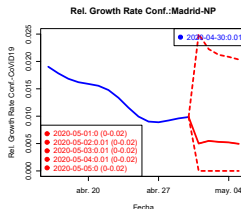
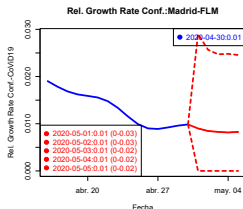
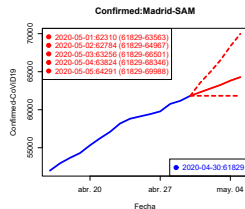
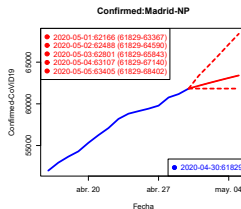
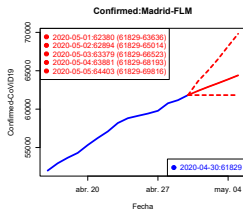


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Confirmados: Madrid

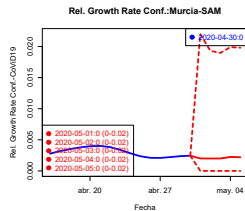
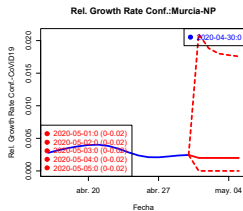
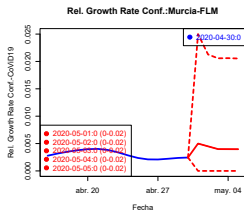
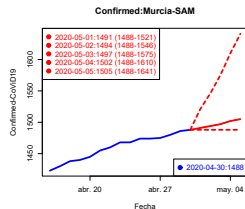
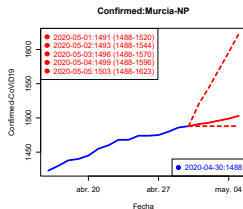
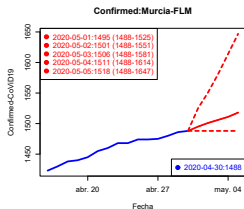


Los valores del Ratio de incremento de H2-H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

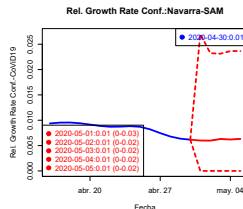
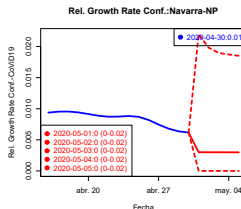
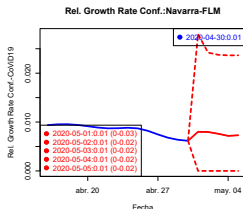
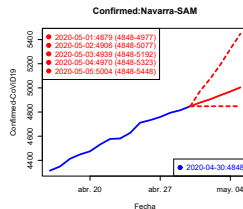
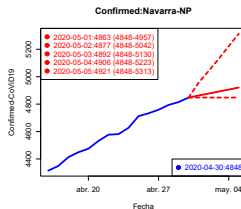
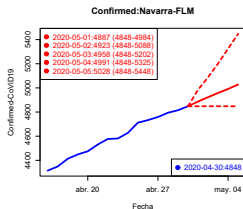
◀ Fallecidos

Confirmados: Murcia



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

Confirmados: Navarra

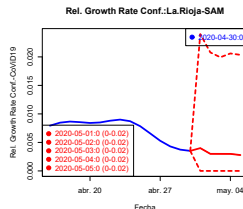
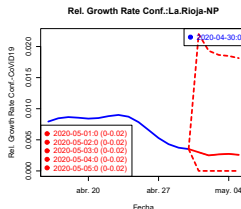
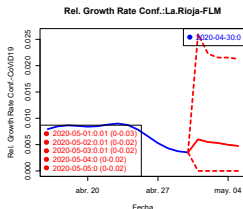
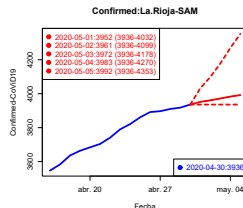
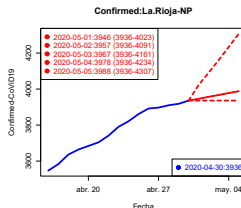
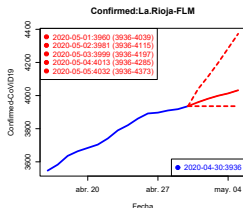


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ 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: 7206

Países/Regiones distintos incorporados: 101

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	0.001	0.001	0.001	0.001	0.001	0.001	0.494	0.492	0.506
H2	0.002	0.002	0.002	0.003	0.003	0.002	0.623	0.618	0.654
H3	0.005	0.005	0.004	0.006	0.006	0.005	0.666	0.661	0.708
H4	0.007	0.008	0.006	0.01	0.01	0.008	0.694	0.689	0.743
H5	0.011	0.012	0.009	0.017	0.015	0.013	0.707	0.703	0.762

Tabla Previsión Fallecidos: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	24824	25124	25377	25637	25883	26117
Andalucía	1238	1254	1269	1284	1298	1312
Aragón	749	758	765	772	777	781
Asturias	273	279	284	289	294	298
Islas.Baleares	193	196	199	202	204	206
Canarias	136	137	139	140	141	141
Cantabria	192	194	196	198	199	201
Castilla.La.Mancha	2498	2531	2559	2588	2615	2642
Castilla.y.León	1770	1790	1806	1823	1839	1854
Cataluña	5061	5140	5212	5286	5360	5431
Ceuta	4	4	4	4	4	4
Comunidad.Valenciana	1245	1259	1270	1281	1291	1299
Extremadura	451	456	460	465	469	473
Galicia	555	578	603	630	660	692
Madrid	8222	8287	8335	8384	8427	8464
Melilla	2	2	2	2	2	2
Murcia	132	133	134	134	135	136
Navarra	458	467	475	482	485	488
País.Vasco	1312	1328	1342	1356	1369	1381
La.Rioja	333	337	340	342	345	348

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

Tabla Previsión Fallecidos: Mod. No Paramétrico.

	Last	H1	H2	H3	H4	H5
España	24824	25237	25631	26058	26461	26859
Andalucía	1238	1259	1279	1301	1322	1342
Aragón	749	762	775	789	802	814
Asturias	273	279	284	290	296	301
Islas.Baleares	193	197	200	204	207	211
Canarias	136	138	140	143	145	147
Cantabria	192	195	199	202	206	209
Castilla.La.Mancha	2498	2542	2584	2630	2673	2716
Castilla.y.León	1770	1799	1827	1857	1885	1913
Cataluña	5061	5150	5235	5327	5414	5499
Ceuta	4	4	4	4	4	4
Comunidad.Valenciana	1245	1265	1285	1306	1325	1345
Extremadura	451	458	465	472	479	486
Galicia	555	568	580	593	605	617
Madrid	8222	8348	8469	8600	8723	8844
Melilla	2	2	2	2	2	2
Murcia	132	134	136	138	140	142
Navarra	458	469	479	489	499	510
País.Vasco	1312	1335	1357	1380	1403	1425
La.Rioja	333	339	344	350	355	360

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

Tabla Previsión Fallecidos: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	24824	25100	25388	25681	25910	26157
Andalucía	1238	1253	1269	1285	1297	1312
Aragón	749	756	763	769	771	776
Asturias	273	278	282	286	289	293
Islas.Baleares	193	195	197	199	201	203
Canarias	136	137	139	140	141	142
Cantabria	192	194	195	197	197	198
Castilla.La.Mancha	2498	2526	2556	2584	2602	2629
Castilla.y.León	1770	1790	1811	1834	1853	1873
Cataluña	5061	5130	5194	5263	5318	5371
Ceuta	4	4	4	4	4	4
Comunidad.Valenciana	1245	1258	1272	1286	1296	1310
Extremadura	451	456	461	467	472	478
Galicia	555	569	575	582	588	594
Madrid	8222	8296	8380	8470	8553	8615
Melilla	2	2	2	2	2	2
Murcia	132	133	135	136	137	139
Navarra	458	463	466	467	466	469
País.Vasco	1312	1326	1342	1357	1368	1384
La.Rioja	333	336	340	343	346	349

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

Tabla Ratio Incr. Fallecidos: Mod. Lineal.

	Last	H1	H2	H3	H4	H5
España	0.013	0.012	0.022	0.033	0.043	0.052
Andalucía	0.018	0.013	0.025	0.037	0.049	0.060
Aragón	0.008	0.012	0.021	0.030	0.037	0.043
Asturias	0.017	0.021	0.040	0.058	0.075	0.092
Islas.Baleares	0.020	0.016	0.030	0.044	0.057	0.069
Canarias	0.008	0.011	0.019	0.027	0.033	0.038
Cantabria	0.007	0.012	0.021	0.030	0.037	0.044
Castilla.La.Mancha	0.014	0.013	0.024	0.036	0.047	0.058
Castilla.y.León	0.011	0.011	0.020	0.030	0.039	0.048
Cataluña	0.018	0.016	0.030	0.045	0.059	0.073
Ceuta	0.000	0.002	0.001	0.001	0.000	0.000
Comunidad.Valenciana	0.011	0.011	0.020	0.029	0.037	0.044
Extremadura	0.013	0.011	0.021	0.030	0.039	0.048
Galicia	0.074	0.041	0.086	0.135	0.190	0.247
Madrid	0.007	0.008	0.014	0.020	0.025	0.029
Melilla	0.000	0.001	0.000	0.000	0.000	0.000
Murcia	0.007	0.007	0.013	0.018	0.023	0.027
Navarra	0.015	0.019	0.036	0.051	0.059	0.065
País.Vasco	0.014	0.012	0.023	0.033	0.043	0.053
La.Rioja	0.008	0.011	0.020	0.028	0.036	0.044

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	0.013	0.017	0.033	0.050	0.066	0.082
Andalucía	0.018	0.017	0.033	0.051	0.068	0.084
Aragón	0.008	0.018	0.035	0.053	0.070	0.087
Asturias	0.017	0.021	0.041	0.062	0.082	0.103
Islas.Baleares	0.020	0.019	0.037	0.056	0.074	0.093
Canarias	0.008	0.016	0.032	0.048	0.064	0.080
Cantabria	0.007	0.018	0.035	0.054	0.071	0.089
Castilla.La.Mancha	0.014	0.018	0.035	0.053	0.070	0.087
Castilla.y.León	0.011	0.016	0.032	0.049	0.065	0.081
Cataluña	0.018	0.018	0.034	0.052	0.070	0.087
Ceuta	0.000	0.014	0.027	0.041	0.054	0.067
Comunidad.Valenciana	0.011	0.016	0.032	0.049	0.064	0.080
Extremadura	0.013	0.016	0.031	0.047	0.063	0.078
Galicia	0.074	0.023	0.045	0.067	0.090	0.112
Madrid	0.007	0.015	0.030	0.046	0.061	0.076
Melilla	0.000	0.014	0.027	0.041	0.054	0.067
Murcia	0.007	0.015	0.030	0.046	0.061	0.075
Navarra	0.015	0.023	0.046	0.068	0.090	0.113
País.Vasco	0.014	0.017	0.034	0.052	0.069	0.086
La.Rioja	0.008	0.017	0.032	0.050	0.066	0.082

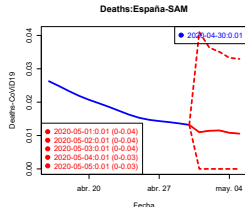
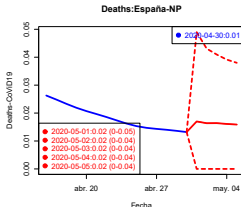
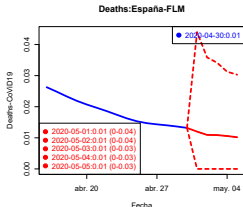
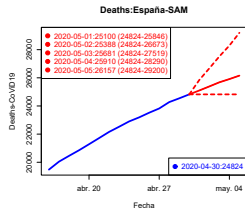
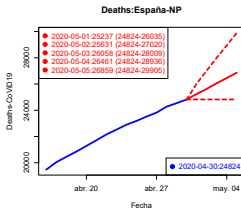
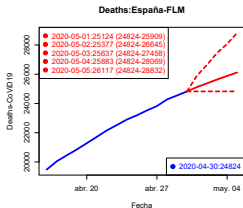
Table: Previsión Ratio Incr. Fallecidos: Mod. No Paramétrico - Horizonte 1 – 5 días.

Tabla Ratio Incr. Fallecidos: Mod. Aditivo.

	Last	H1	H2	H3	H4	H5
España	0.013	0.011	0.023	0.035	0.044	0.054
Andalucía	0.018	0.012	0.025	0.038	0.048	0.060
Aragón	0.008	0.010	0.019	0.027	0.030	0.036
Asturias	0.017	0.017	0.032	0.048	0.059	0.074
Islas.Baleares	0.020	0.011	0.022	0.033	0.039	0.051
Canarias	0.008	0.010	0.020	0.032	0.039	0.047
Cantabria	0.007	0.009	0.018	0.026	0.027	0.032
Castilla.La.Mancha	0.014	0.011	0.023	0.035	0.042	0.052
Castilla.y.León	0.011	0.011	0.023	0.036	0.047	0.058
Cataluña	0.018	0.014	0.026	0.040	0.051	0.061
Ceuta	0.000	0.007	0.018	0.030	0.048	0.062
Comunidad.Valenciana	0.011	0.010	0.022	0.033	0.041	0.052
Extremadura	0.013	0.011	0.023	0.035	0.047	0.060
Galicia	0.074	0.025	0.036	0.049	0.059	0.071
Madrid	0.007	0.009	0.019	0.030	0.040	0.048
Melilla	0.000	0.007	0.019	0.032	0.051	0.065
Murcia	0.007	0.008	0.019	0.030	0.040	0.051
Navarra	0.015	0.011	0.017	0.019	0.016	0.023
País.Vasco	0.014	0.011	0.023	0.035	0.043	0.055
La.Rioja	0.008	0.010	0.021	0.031	0.038	0.048

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

Fallecidos: España

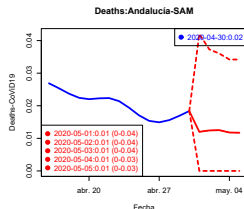
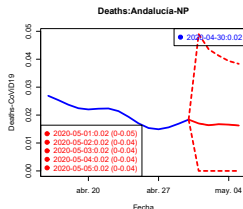
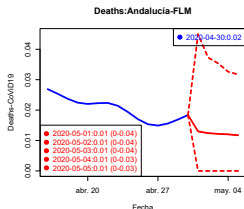
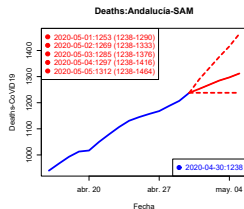
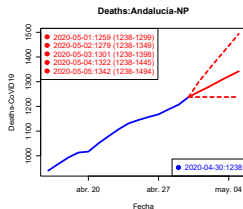
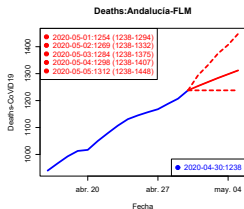


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Andalucía

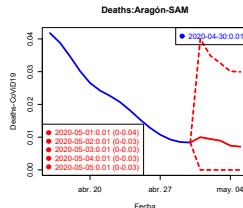
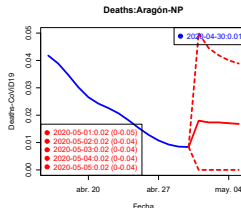
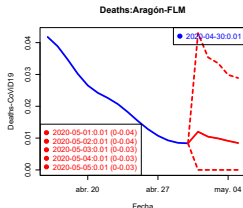
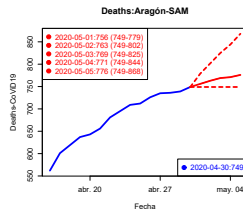
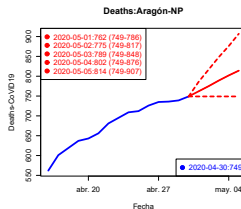
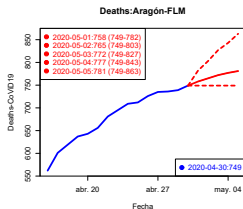


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Aragón

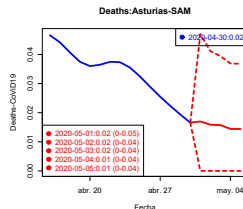
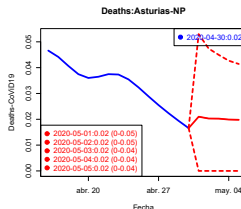
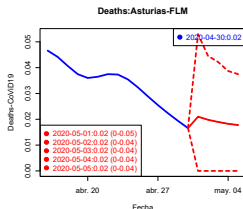
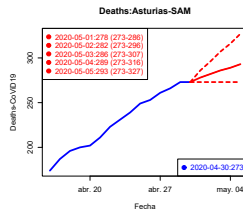
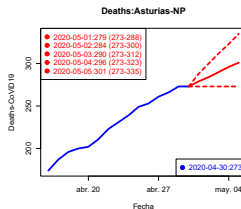
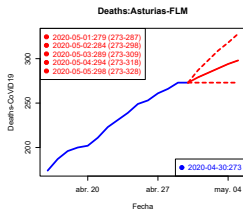


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Asturias

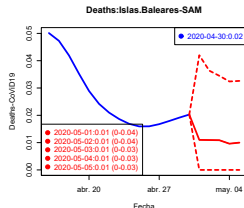
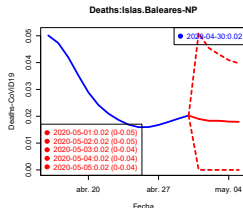
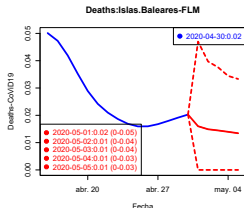
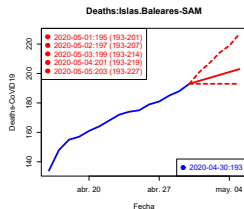
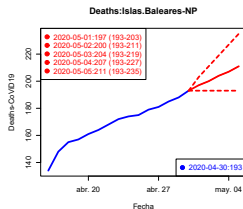
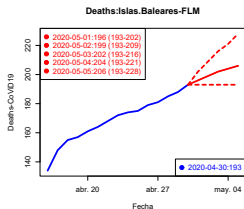


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Islas Baleares

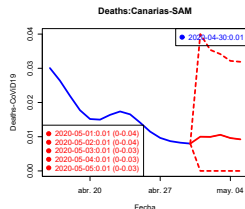
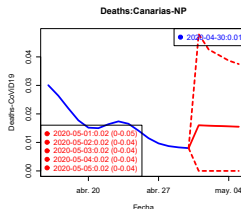
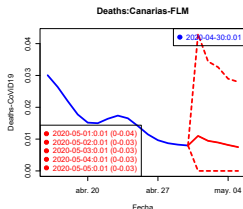
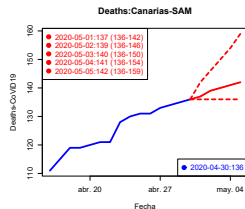
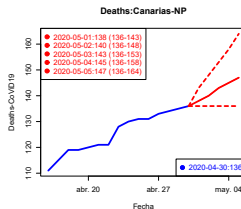
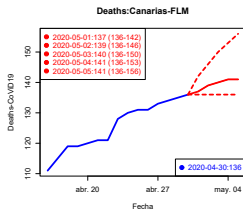


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

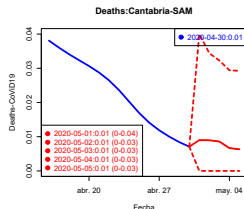
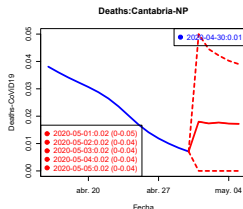
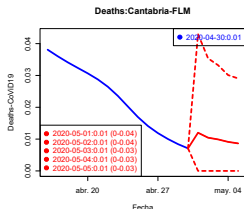
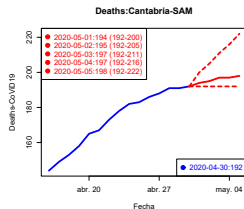
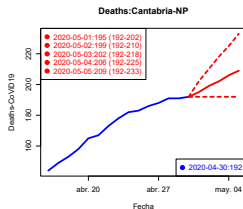
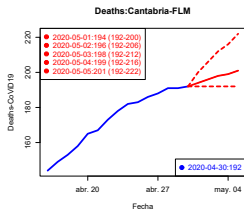
◀ Fallecidos

Fallecidos: Canarias



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

Fallecidos: Cantabria

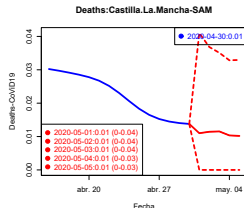
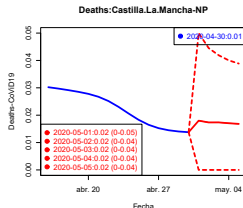
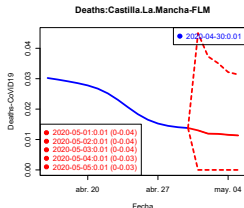
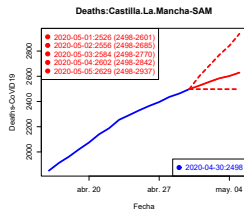
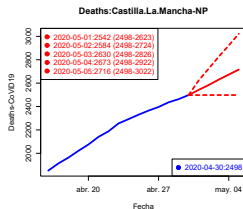
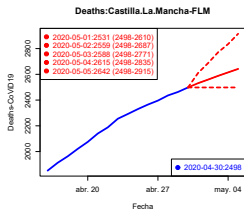


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Castilla-La Mancha

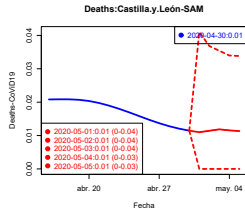
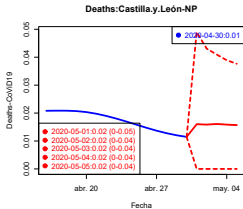
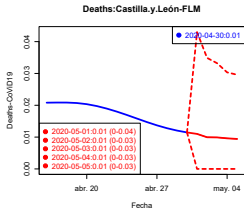
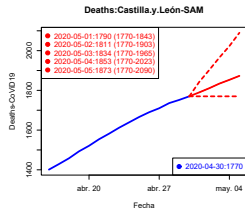
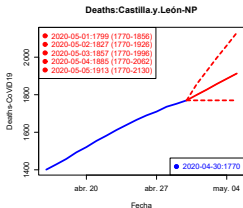
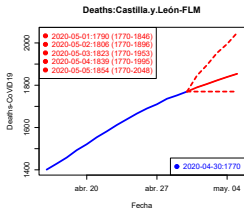


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

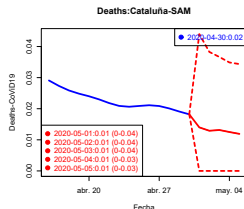
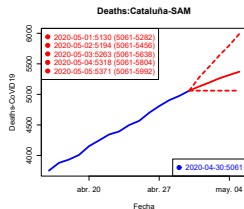
Fallecidos: Castilla y León



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

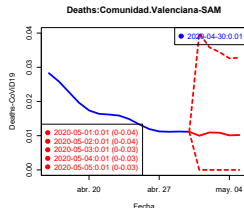
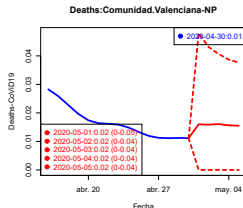
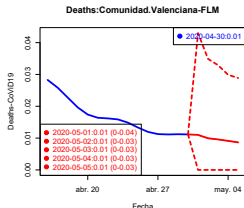
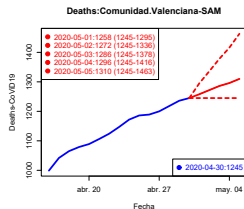
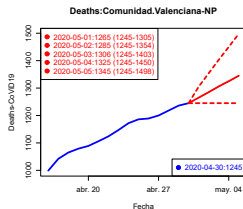
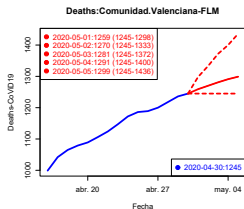
◀ Confirmados

◀ Fallecidos



◀ Confirmados ▶ Fallecidos

Fallecidos: C. Valenciana

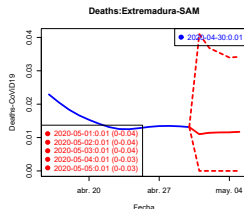
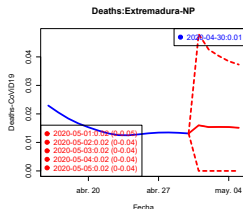
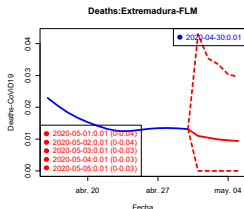
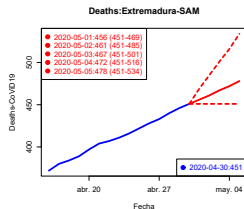
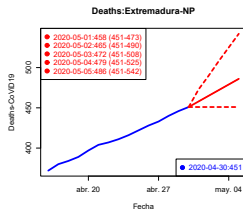
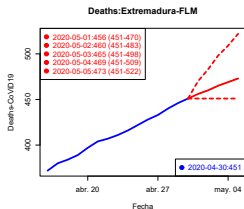


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

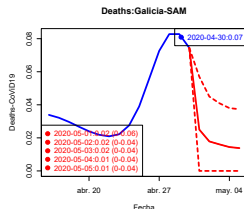
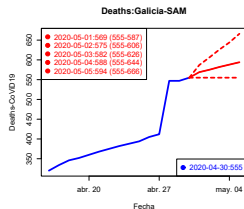
Fallecidos: Extremadura



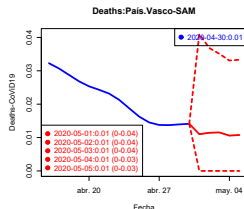
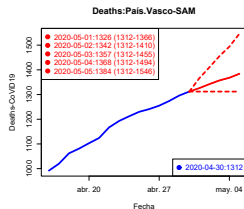
Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

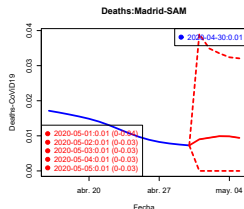
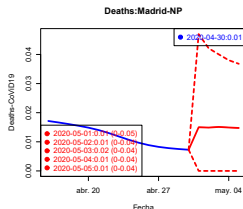
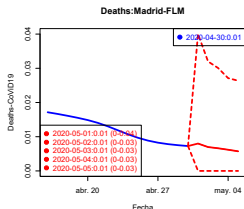
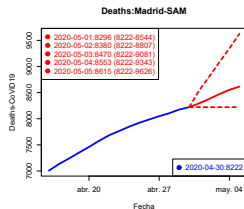
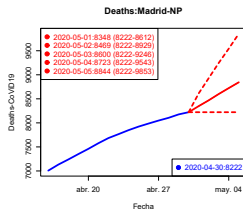
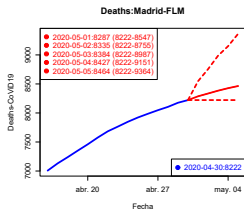


◀ Confirmados ◀ Fallecidos



◀ Confirmados ▶ Fallecidos

Fallecidos: Madrid

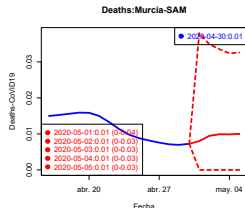
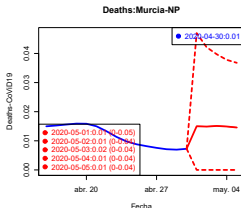
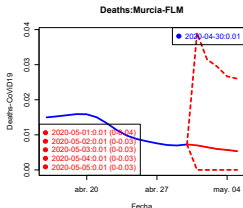
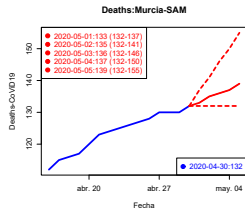
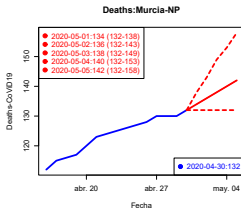
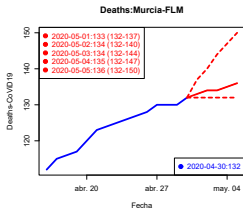


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Murcia

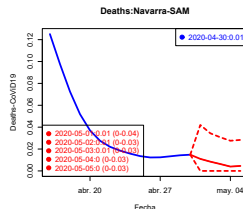
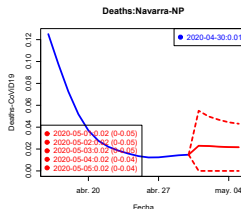
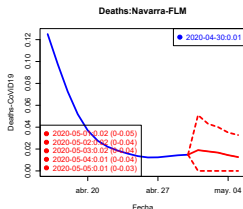
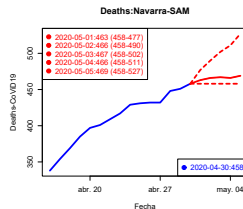
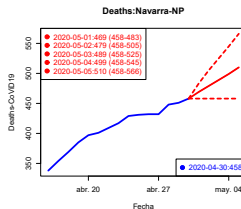
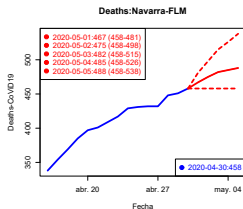


Los valores del Ratio de incremento de H2–H5 están rescalados a H1 para su comparación gráfica.

◀ Confirmados

◀ Fallecidos

Fallecidos: Navarra



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.