How Spain/Catalonia is affected by COVID-19

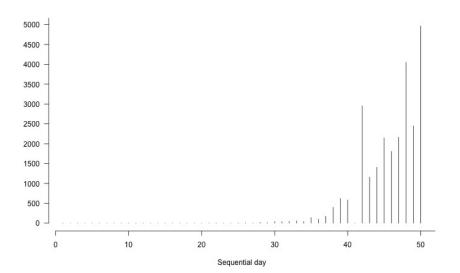
- Deaths Analysis -

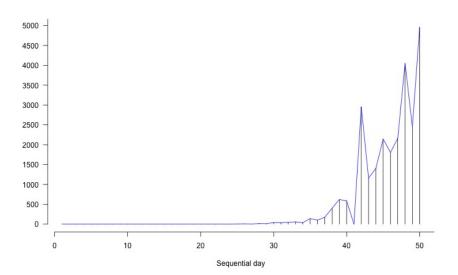
Joan Vila

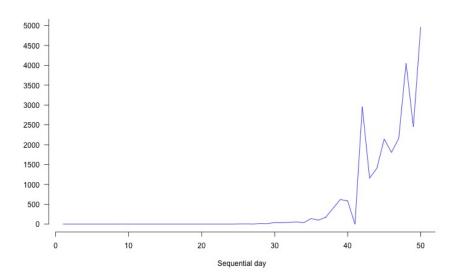
joanviladomenech@gmail.com

April 13, 2020

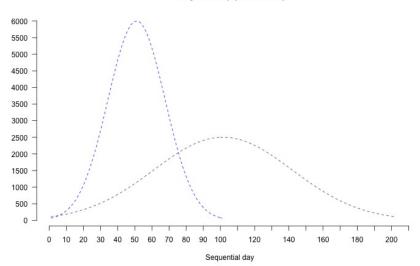
date	DailyCases	${\tt CumCases}$
2020-02-01	1	1
2020-02-02	0	1
2020-02-03	0	1
		•
•		
2020-02-08	0	1
2020-02-09	1	2
2020-02-10	0	2
•		
2020-02-24	0	2
2020-02-25	4	6
2020-02-26	7	13
2020-02-27	2	15
2020-02-28	17	32



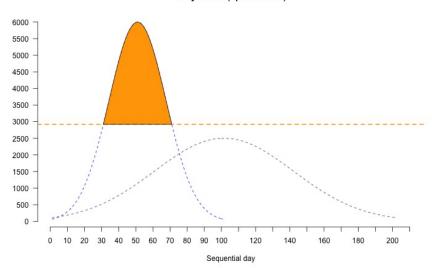




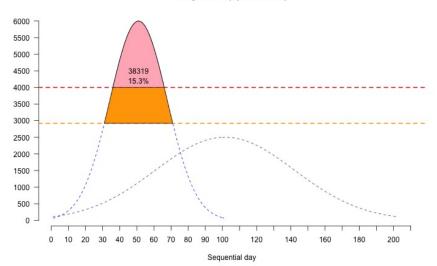
Daily Cases (up to 250000)

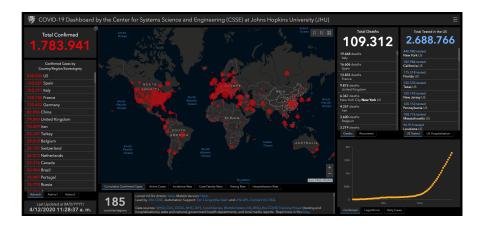


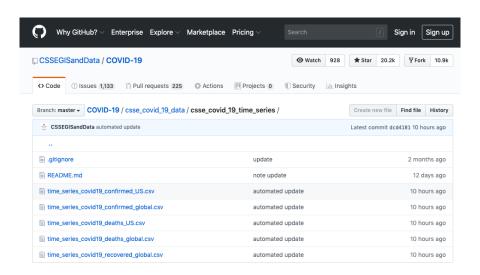
Daily Cases (up to 250000)



Daily Cases (up to 250000)



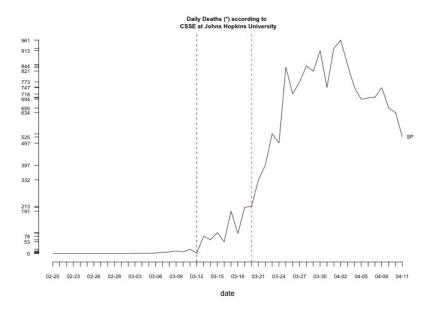


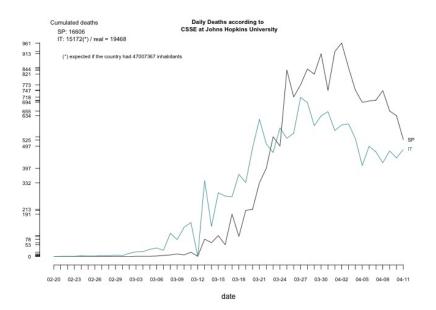


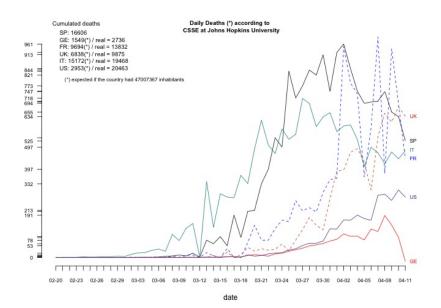
Possible outcomes:

- Confirmed cases
- Deaths
- Hospital discharges
- Hospital Admissions
- ICU Admissions
- etc.

date	DailyDeaths	CumDeath
2020-03-02	0	0
2020-03-03	1	1
2020-03-04	1	2
2020-03-05	1	3
2020-03-06	2	5
2020-03-07	5	10
2020-03-08	7	17
2020-03-09	11	28
2020-03-10	7	35
2020-03-11	19	54
	•	
		•











Statistical Institute of Catalonia

Data Services

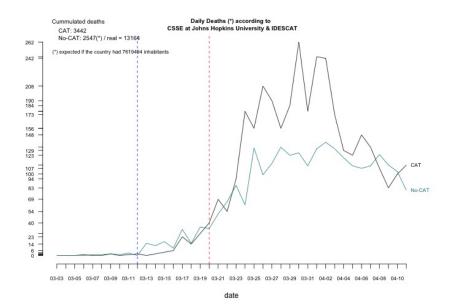
The Institute Q Methods

Annual indicators \rightarrow Demography \cdot Society \rightarrow Health

Incidence of COVID-19

Download &

Incidence of COVID-19. By date of reporting Catalonia.							
	New confirmed cases per day	Deaths per day	Hospital discharges per day	Total confirmed cases	Total deaths	Total hospital discharge	
11/04/2020	1,043	111	677	34,027	3,442	14,97	
10/04/2020	1,257	100	785	32,984	3,331	14,29	
09/04/2020	684	83	450	31,727	3,231	13,51	
08/04/2020	1,396	107	813	31,043	3,148	13,06	
07/04/2020	1,324	133	1,512	29,647	3,041	12,25	
06/04/2020	1,499	148	650	28,323	2,908	10,73	
05/04/2020	792	123	560	26,824	2,760	10,08	
04/04/2020	1,298	129	893	26,032	2,637	9,52	
03/04/2020	1,274	173	786	24,734	2,508	8,63	
02/04/2020	1,656	242	932	23,460	2,335	7,84	
01/04/2020	1,813	244	1,216	21,804	2,093	6,91	
31/03/2020	1,218	177	735	19,991	1,849	5,70	



Links to:

- IDESCAT
- CSSE at Johns Hopkins University Time Series
- github code