

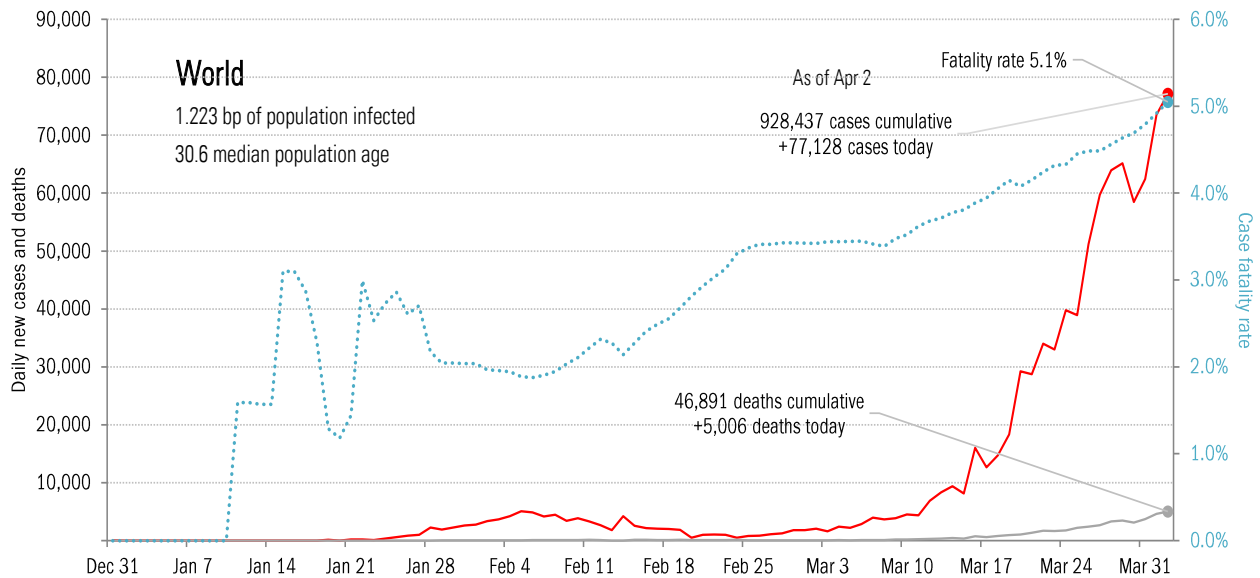
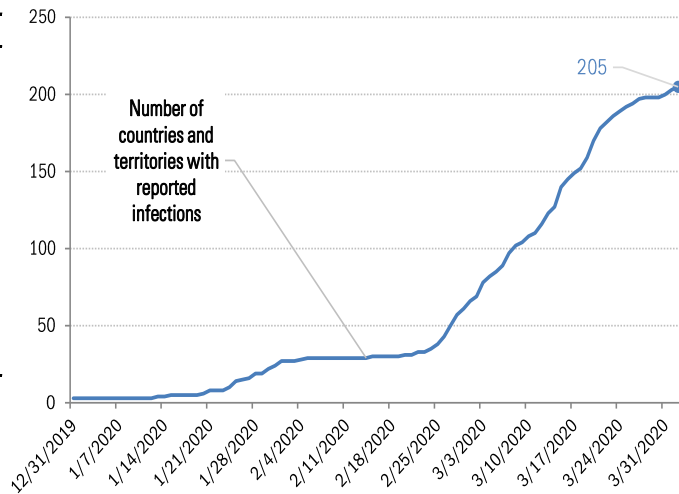
## Data Insights: Covid-2019 Monitor

Thursday, April 2, 2020

### The global scorecard

#### The top ten countries

New infections		New Deaths	
US	+27,103	US	+1,059
Spain	+7,719	Spain	+864
Germany	+6,156	UK	+743
France	+4,861	Italy	+727
Italy	+4,782	France	+509
UK	+4,324	Germany	+140
Iran	+2,987	Iran	+138
Turkey	+2,148	Netherlands	+134
Belgium	+1,189	Belgium	+123
Brazil	+1,119	Ecuador	+67
<b>+62,388</b>		<b>+4,504</b>	
World	+77,128	World	+5,006
Top ten	81%	Top ten	90%



Source: [ECDC](#), TrendMacro calculations

#### For more information contact us:

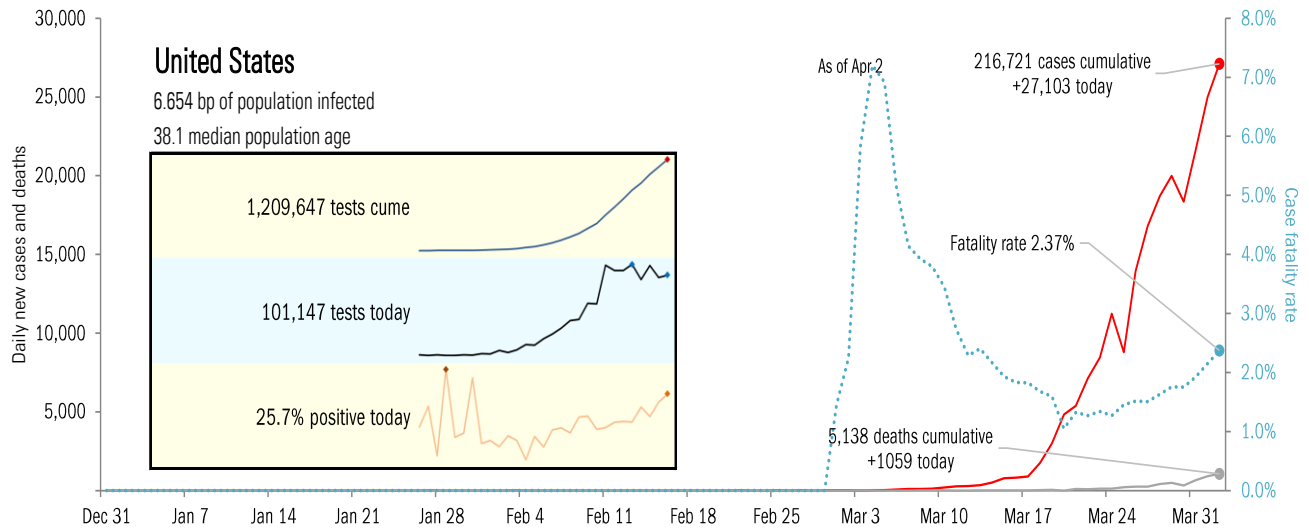
Donald Luskin: 312 273 6766 [don@trendmacro.com](mailto:don@trendmacro.com)  
 Thomas Demas: 704 552 3625 [tdemas@trendmacro.com](mailto:tdemas@trendmacro.com)

# The US scorecard

National and state-by-state data do not line up because of different sources

## The top ten US states

New infections		New Deaths		New in hospital		Cure infections		Cure deaths		Cure in hospital	
NY	+7,917	NY	+391	NY	+2,464	NY	83,712	NY	1,941	NY	18,368
NJ	+3,559	NJ	+88	CA	+238	NJ	22,255	NJ	355	CA	1,855
MI	+1,719	MI	+78	CT	+158	MI	9,334	MI	337	LA	1,498
LA	+1,187	IL	+42	LA	+143	CA	8,155	LA	273	GA	952
MA	+1,118	LA	+34	VA	+140	MA	7,738	WA	224	FL	949
IL	+986	MA	+33	FL	+126	IL	6,980	CA	171	CT	766
PA	+962	WA	+29	MS	+121	FL	6,955	IL	141	MA	682
WA	+738	GA	+28	MA	+120	LA	6,424	GA	139	OH	679
TX	+731	CA	+18	GA	+119	PA	5,805	MA	122	PA	620
GA	+709	CO	+18	PA	+106	WA	5,634	FL	87	MD	522
<b>+19,626</b>		<b>+759</b>		<b>+3,735</b>		<b>162,992</b>		<b>3,790</b>		<b>26,891</b>	
All states	+26,000	All states	+954	All states	+4,482	All states	210,770	All states	4,700	All states	31,142
Top ten	75%	Top ten	80%	Top ten	83%	Top ten	77%	Top ten	81%	Top ten	86%



Source: States and test data [Covid Tracking Project](#), US data [ECDC](#), TrendMacro calculations

## Recommended reading

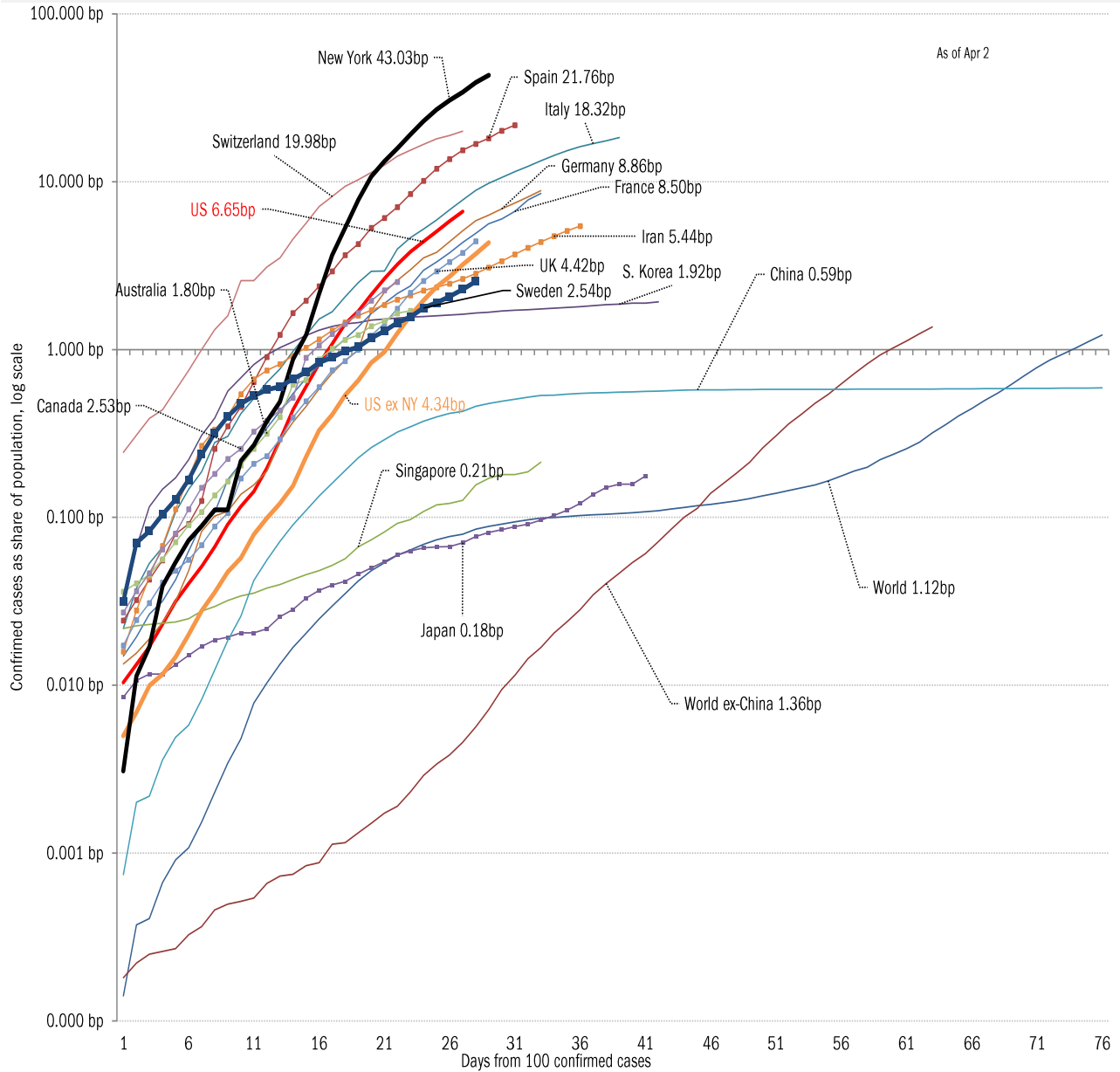
[China Concealed Extent of Virus Outbreak, U.S. Intelligence Says](#)

Nick Wadhams and Jennifer Jacobs  
*Bloomberg*  
 April 1, 2020

[Coronavirus: The California Herd](#)

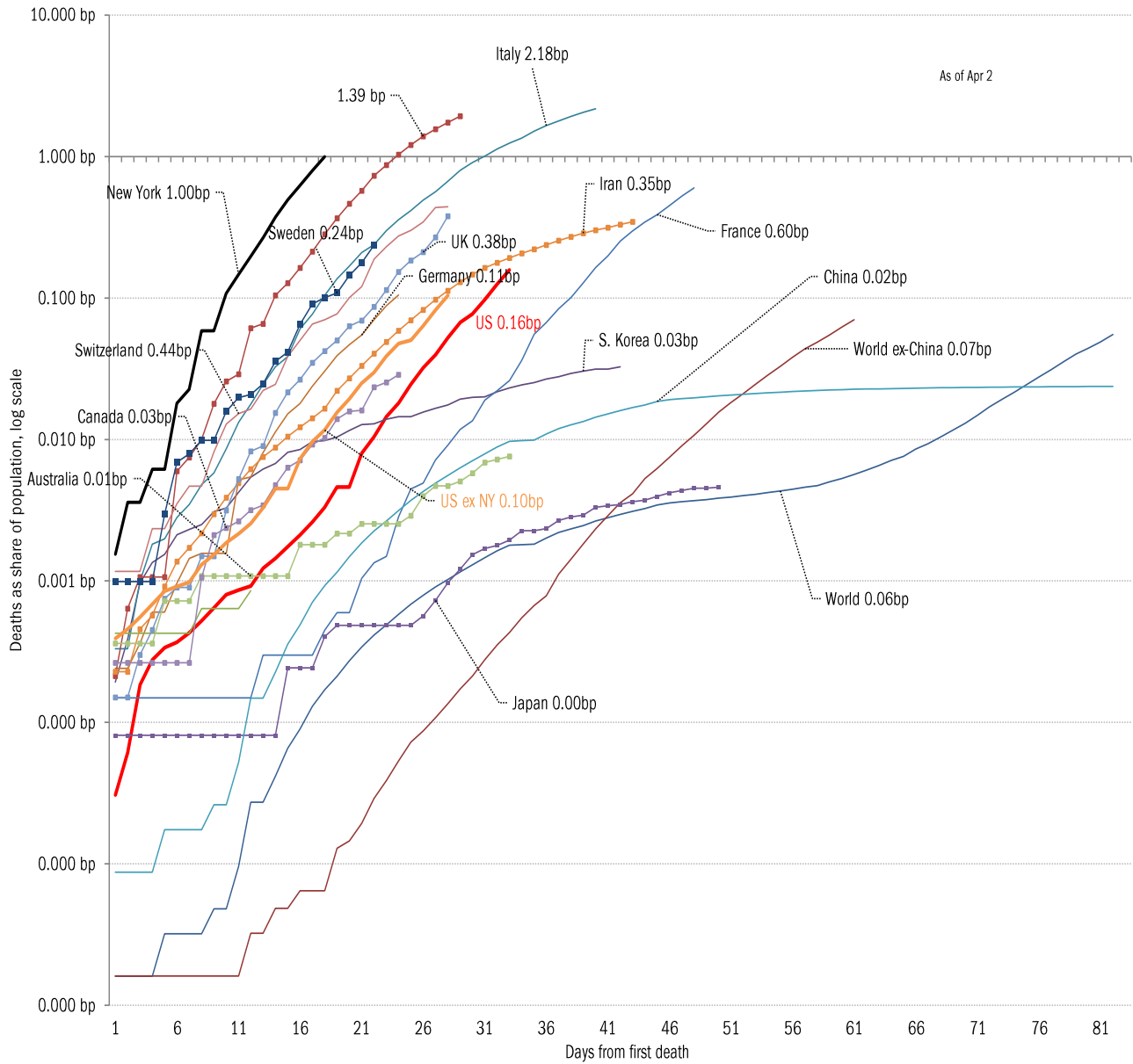
Victor Davis Hanson  
*National Review*  
 March 31, 2020

The coronavirus case accelerometer... tracking the world's infection curves  
*Share of infected population from first day with 100 confirmed cases, log scale*



Source: [ECDC](#), TrendMacro calculations

The coronavirus mortality accelerometer ... tracking the world's fatality curves  
*Share of deceased population from day of first fatality*

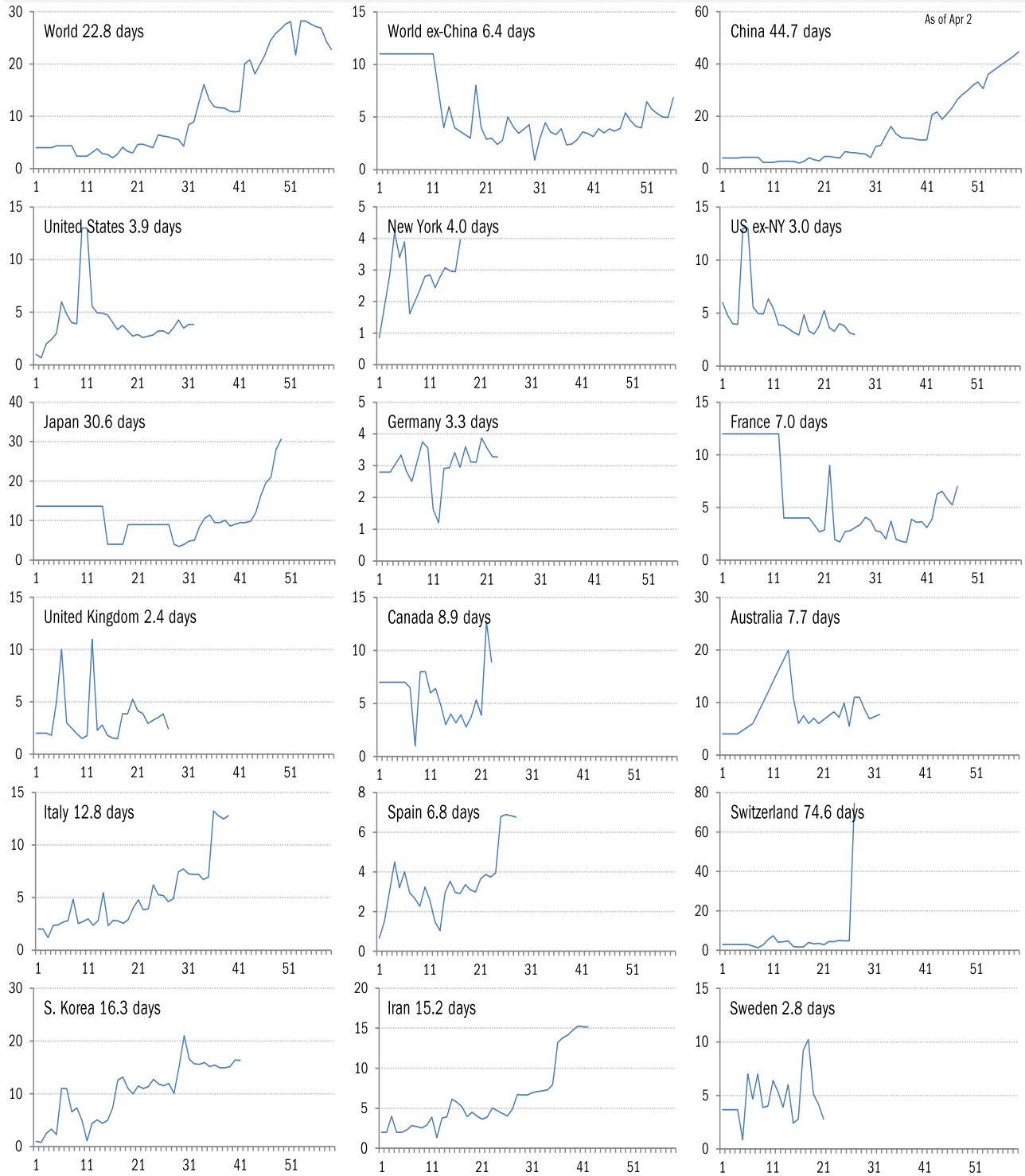


Source: [ECDC](#), TrendMacro calculations

# Our most reliable evidence of slowing the Moore's law of Covid-2019

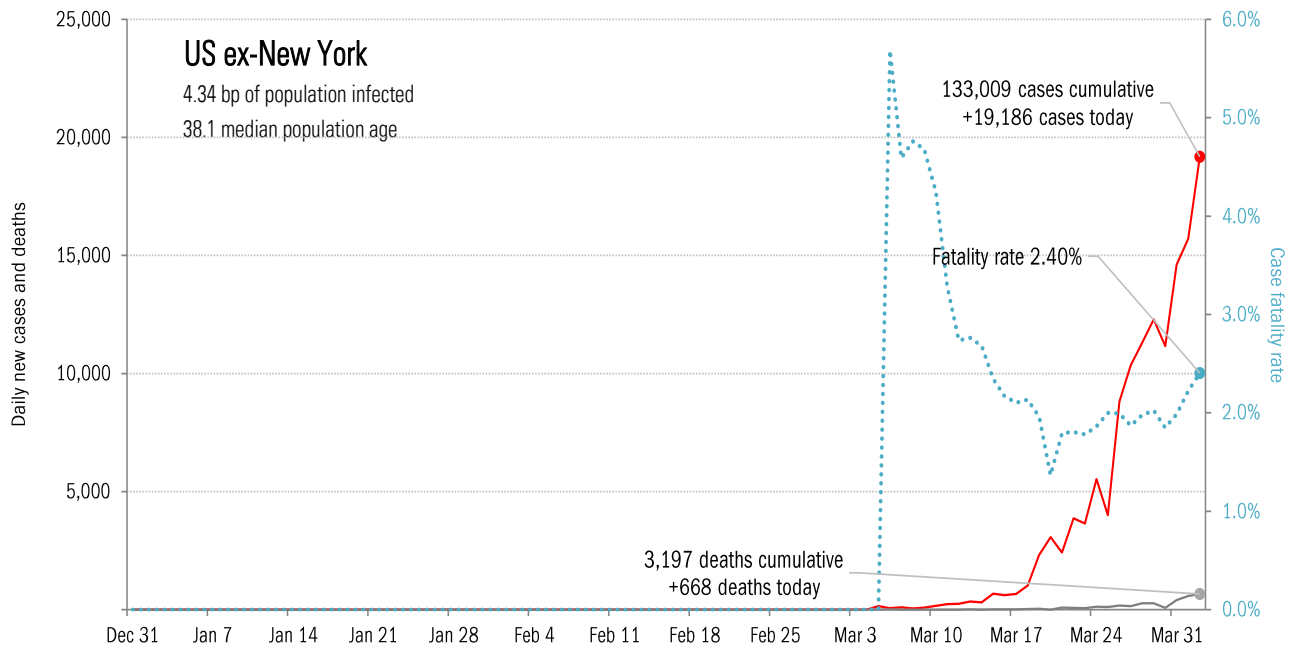
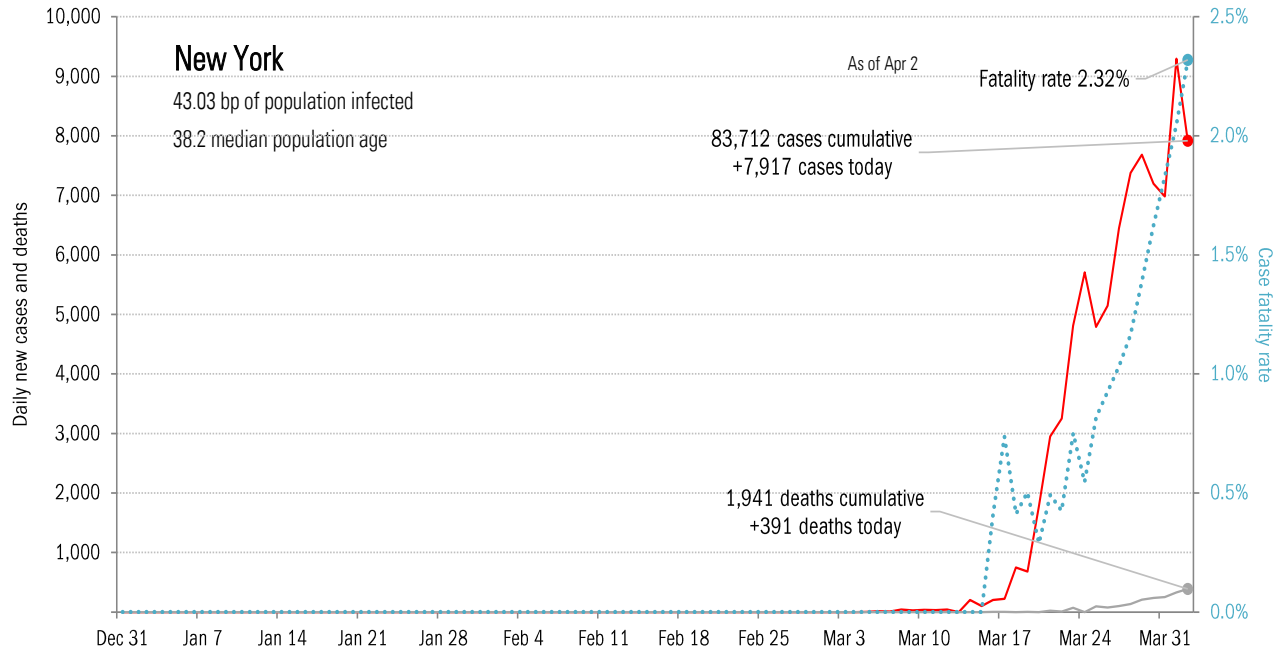
*Vertical: number of days it takes to double deaths Horizontal: days from first death*  
Progress means seeing the line move up and to the right...

*Extrapolated between actual doubling points, and not smoothed.*



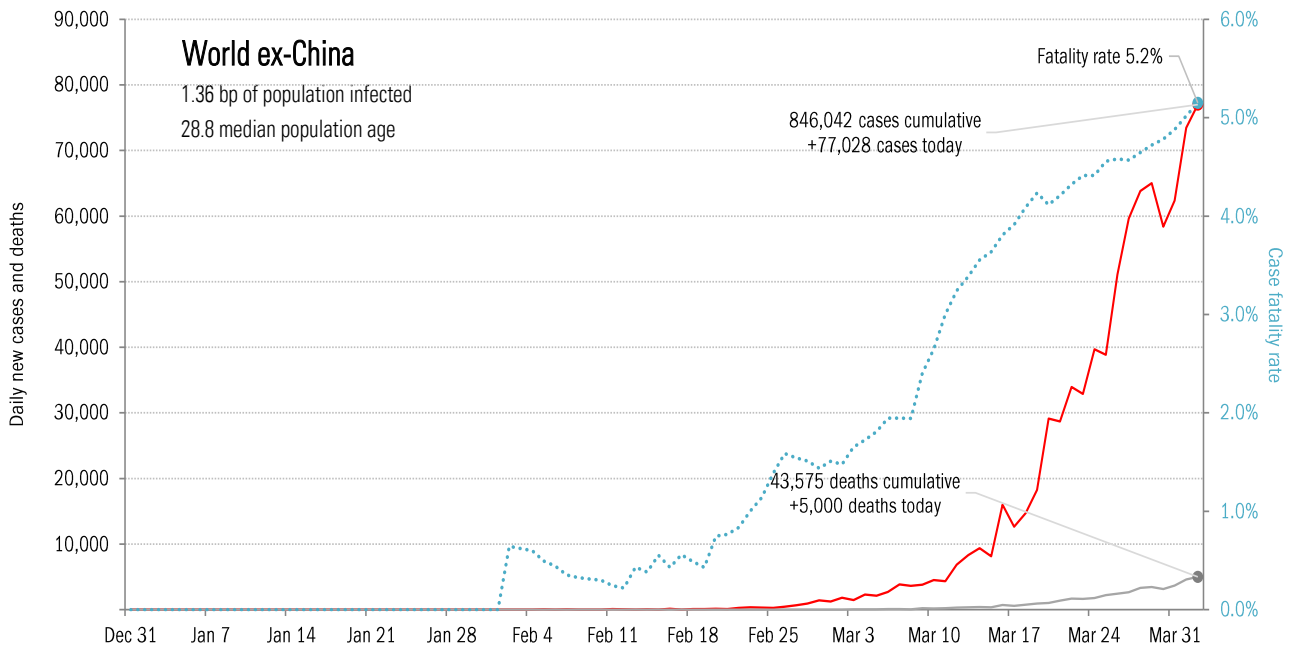
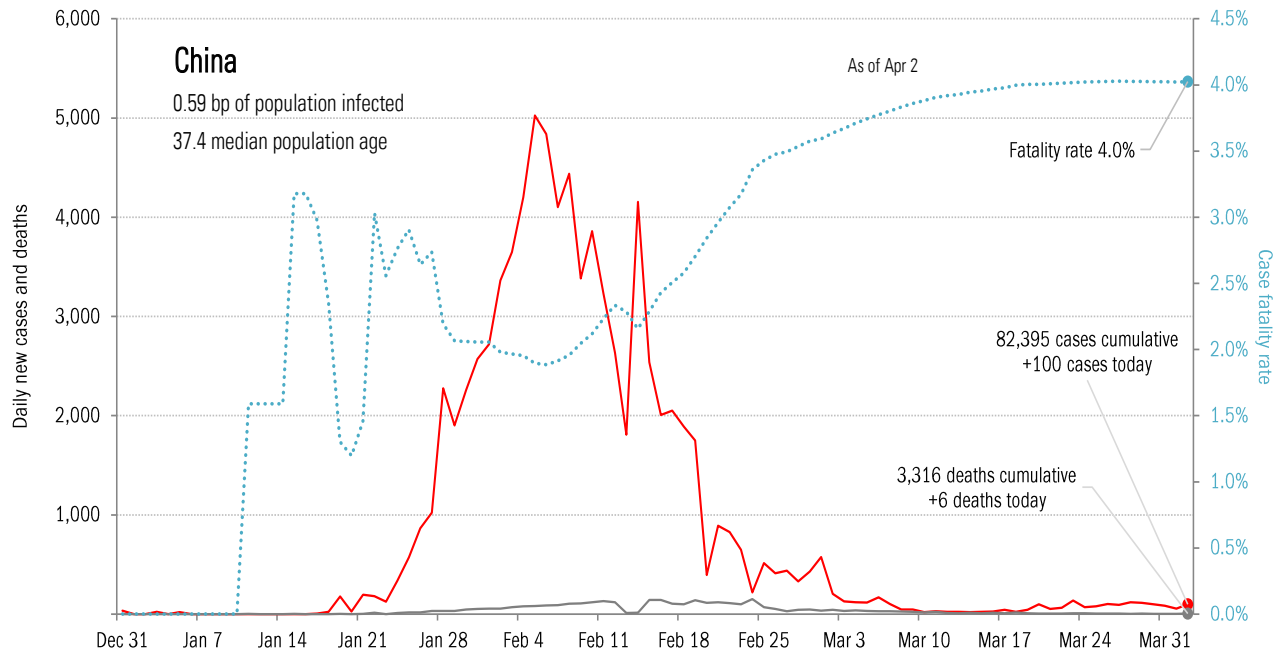
Source: [ECDC](#), TrendMacro calculations

# Once again, New York is ground zero



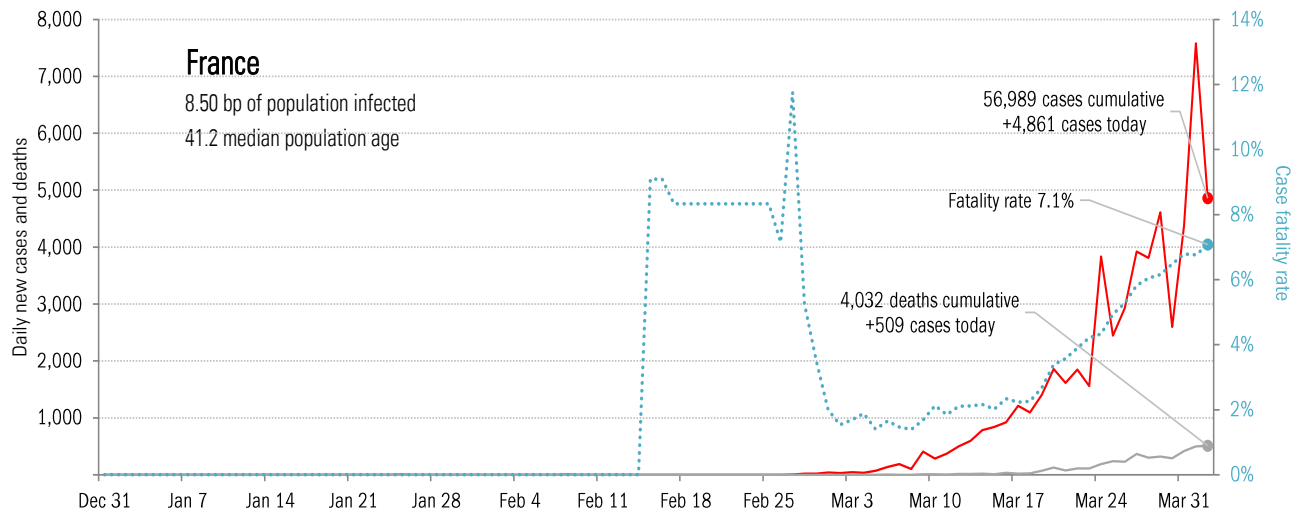
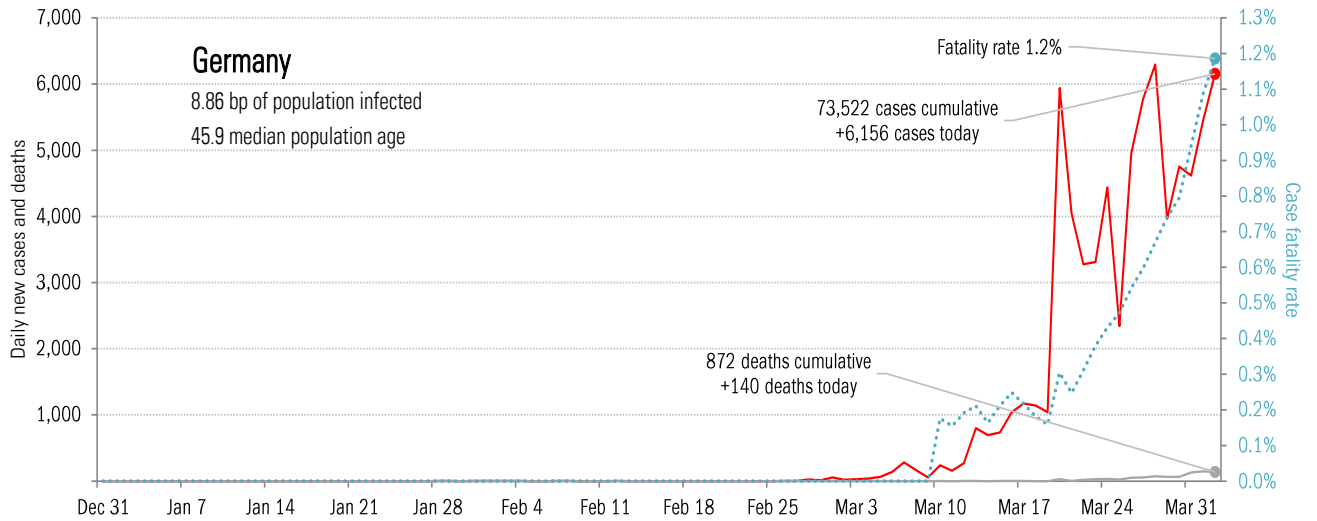
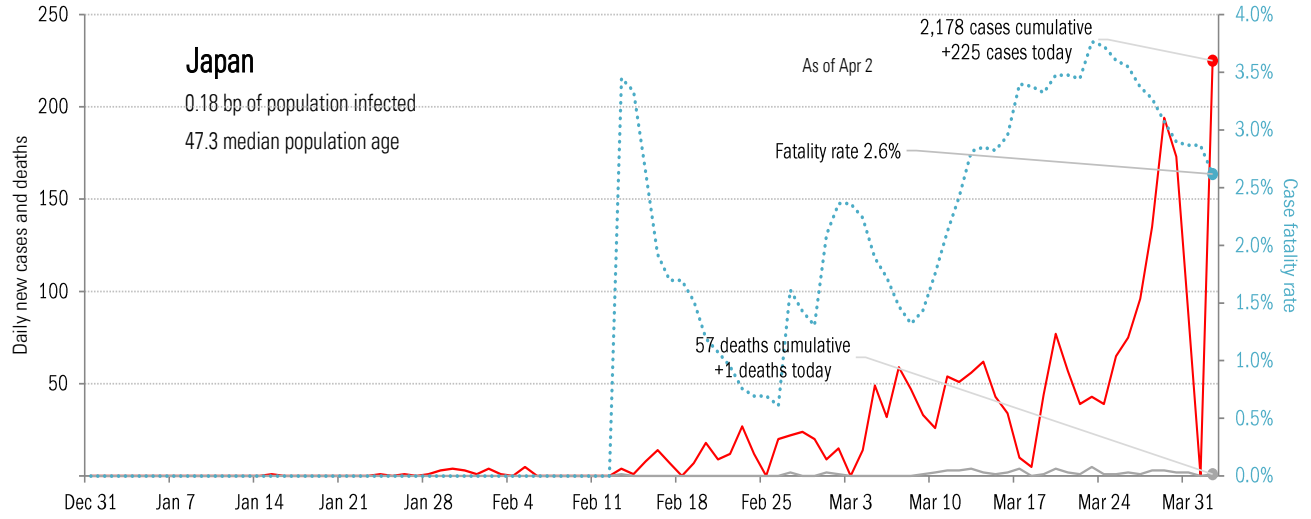
Source: [ECDC](#), TrendMacro calculations

# The Covid baby boom (China) versus the Covid millennials (everywhere else)



Source: [ECDC](#), TrendMacro calculations

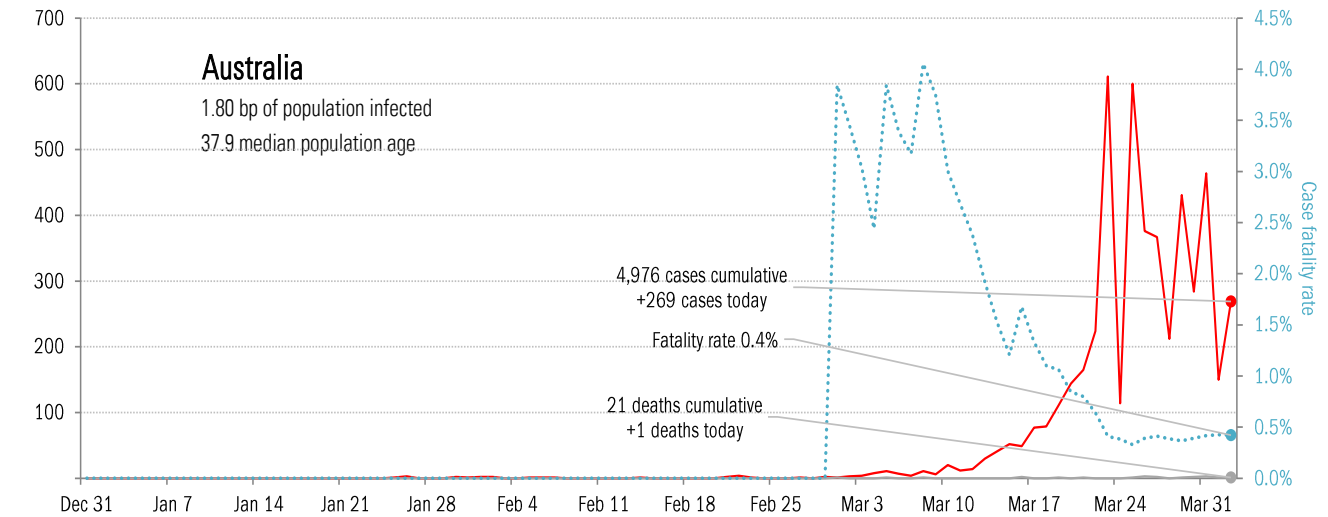
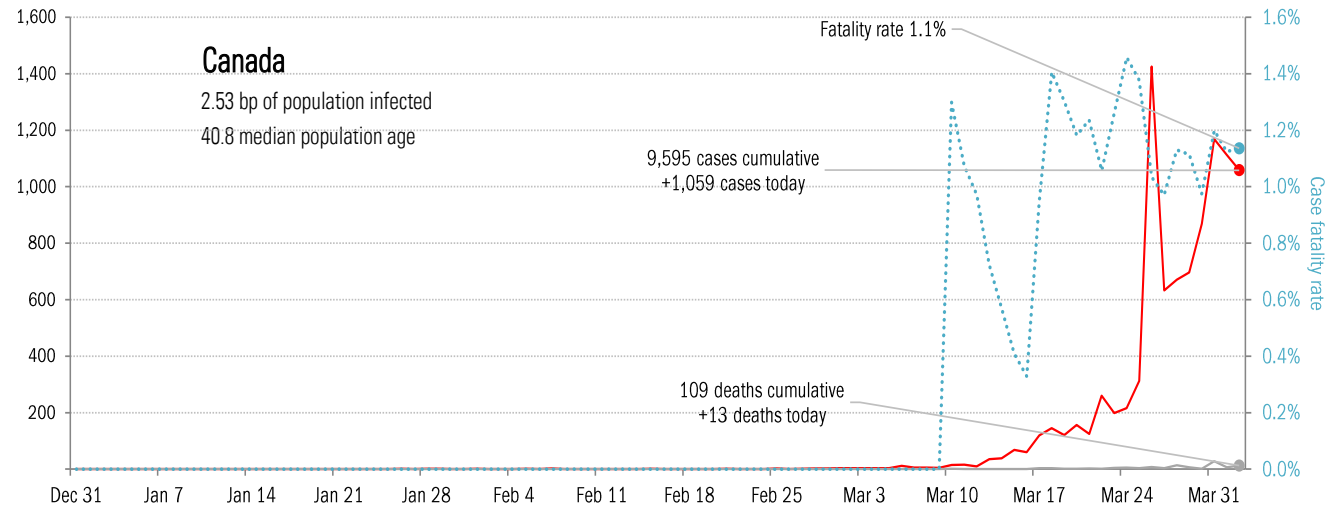
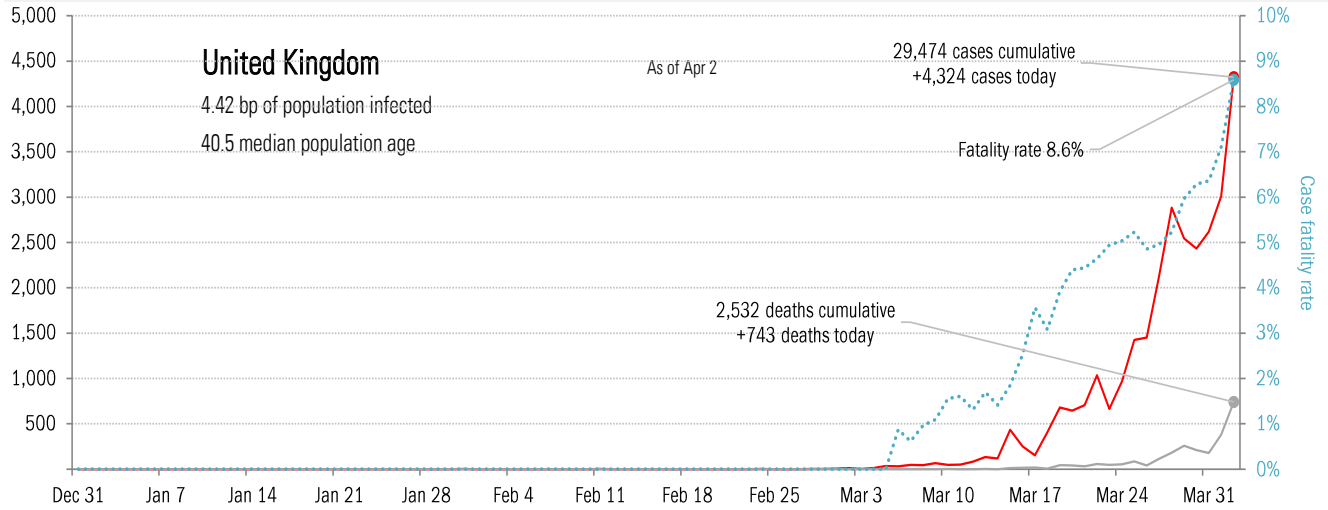
# Impact in the largest economies



Source: [ECDC](#), TrendMacro calculations

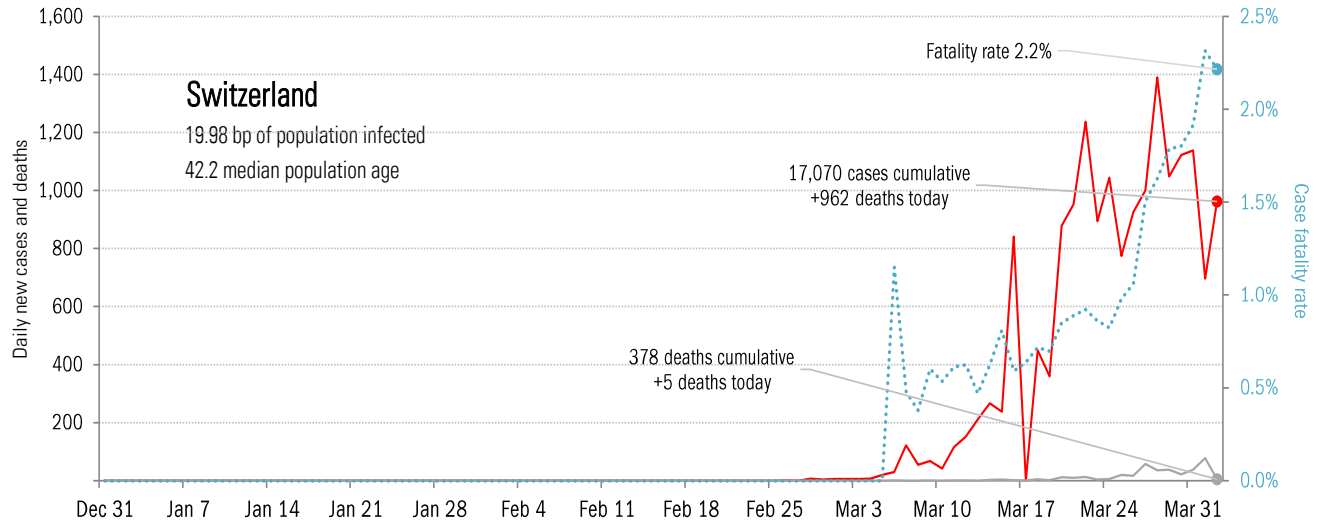
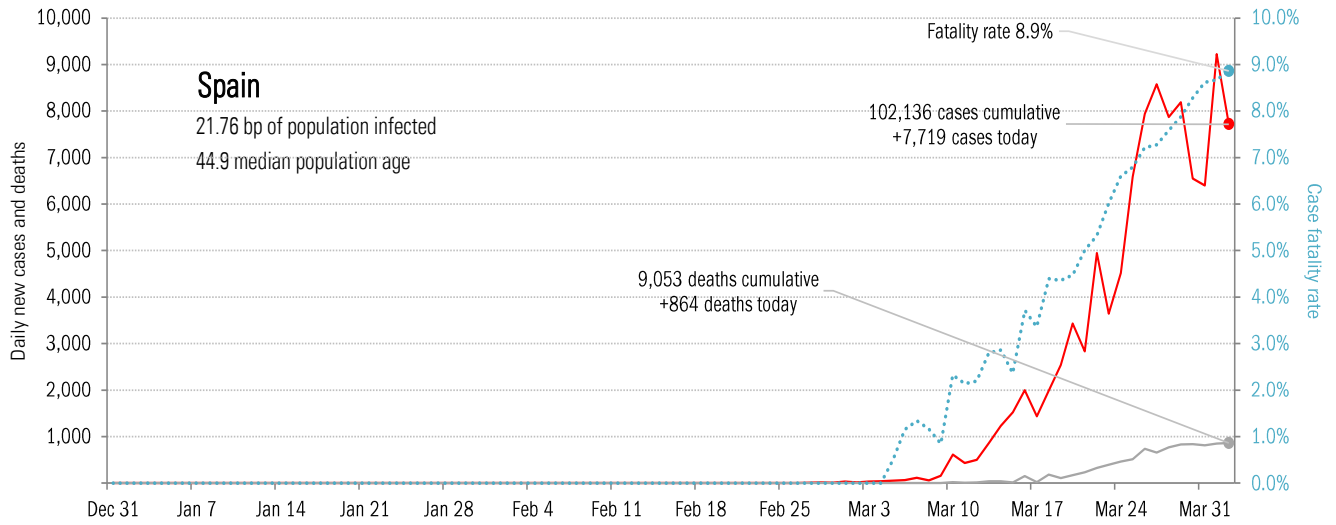
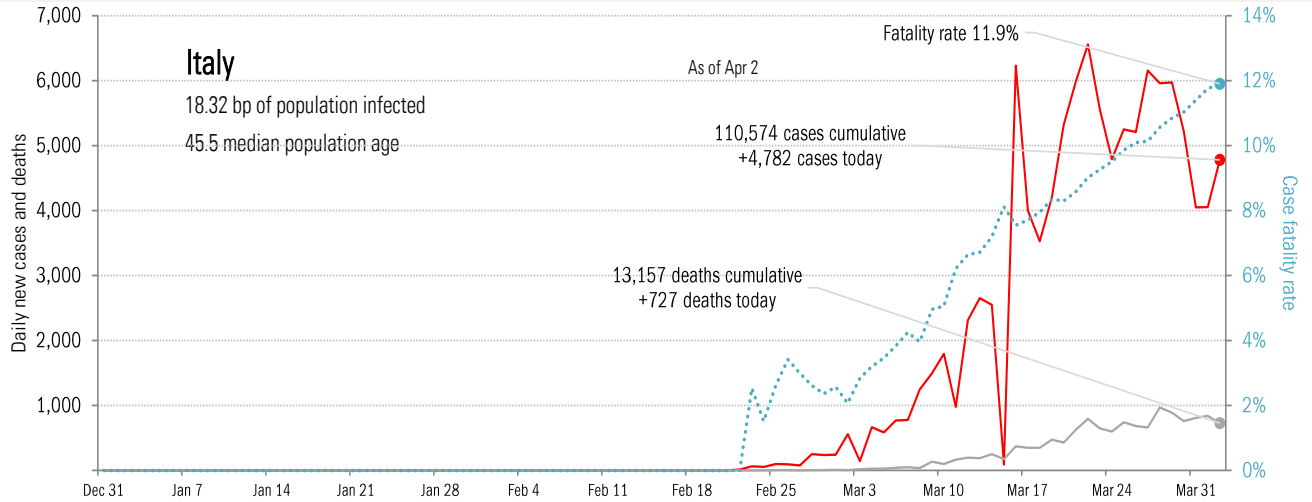


# Impact in The Anglosphere



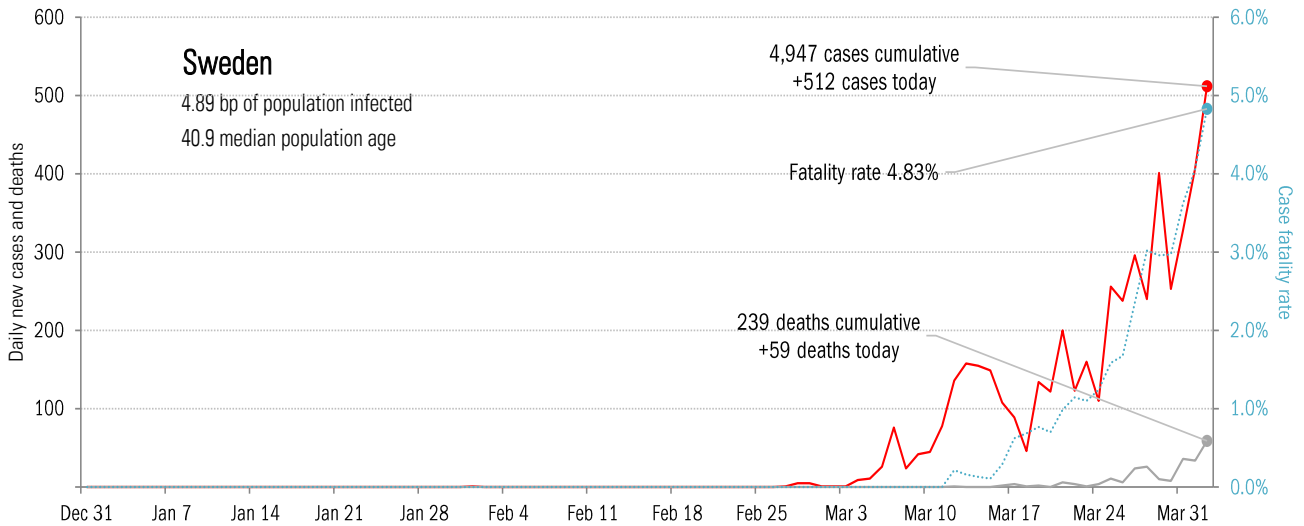
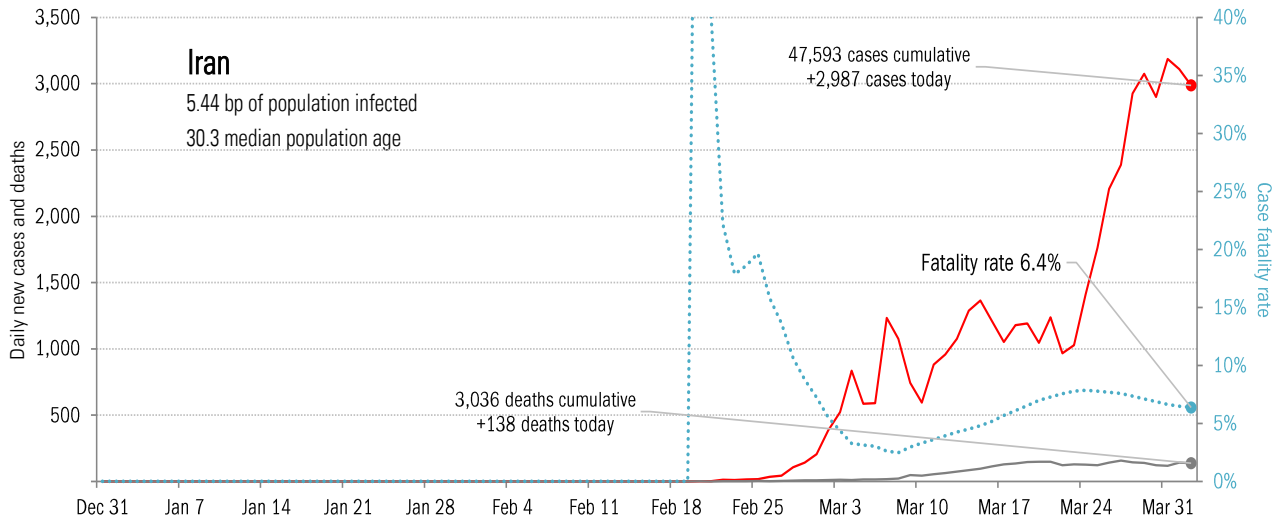
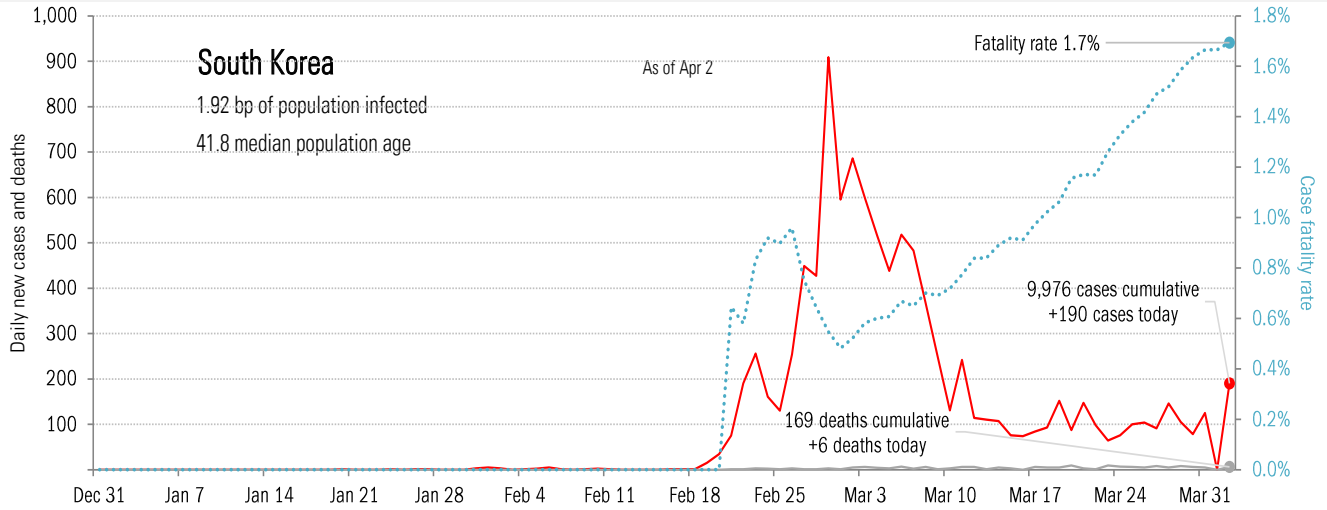
Source: [ECDC](#), TrendMacro calculations

# Impact in continental Europe



Source: [ECDC](#), TrendMacro calculations

# Impact in other hot-spots



Source: [ECDC](#), TrendMacro calculations