

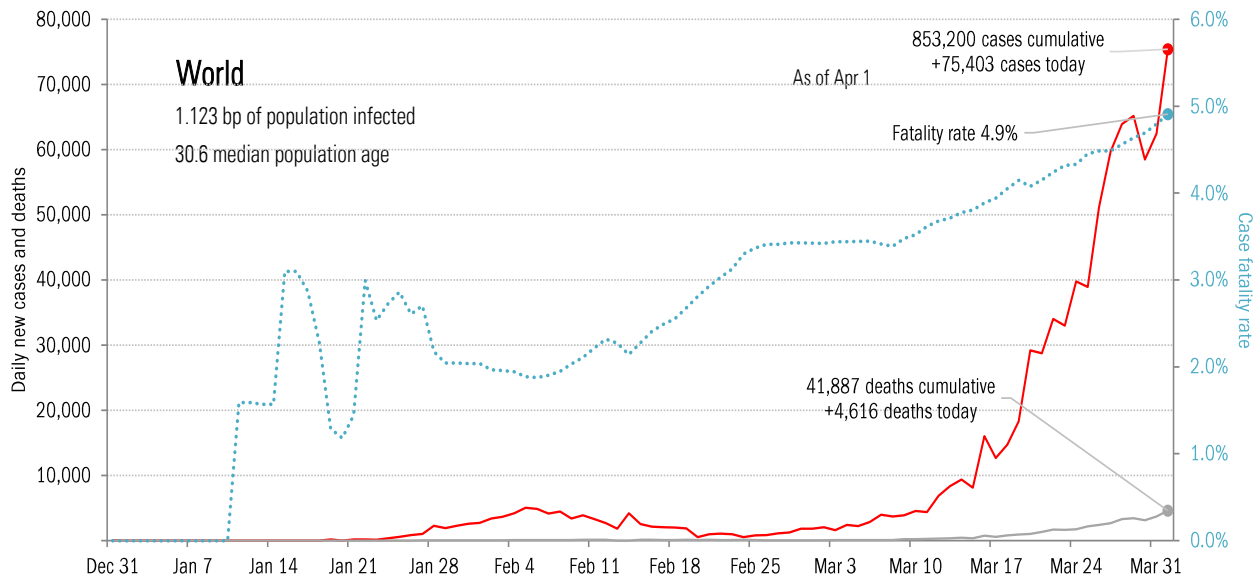
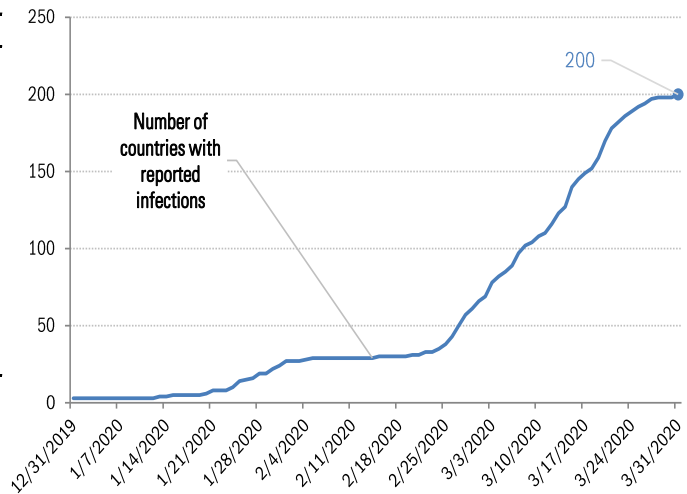
## Data Insights: Covid-2019 Monitor

Wednesday, April 1, 2020

### The global scorecard

#### The top ten countries

New Infections		New Deaths	
US	+24,998	US	+909
Spain	+9,222	Spain	+849
France	+7,578	Italy	+839
Germany	+5,453	France	+499
Italy	+4,053	UK	+381
Turkey	+3,887	Belgium	+192
Iran	+3,111	Netherlands	+175
UK	+3,009	Germany	+149
Brazil	+1,138	Iran	+141
Canada	+1,112	Switzerland	+78
	<b>+63,561</b>		<b>+4,212</b>
World	+75,403	World	+4,616
Top ten	84%	Top ten	91%



Source: [ECDC](#), TrendMacro calculations

#### For more information contact us:

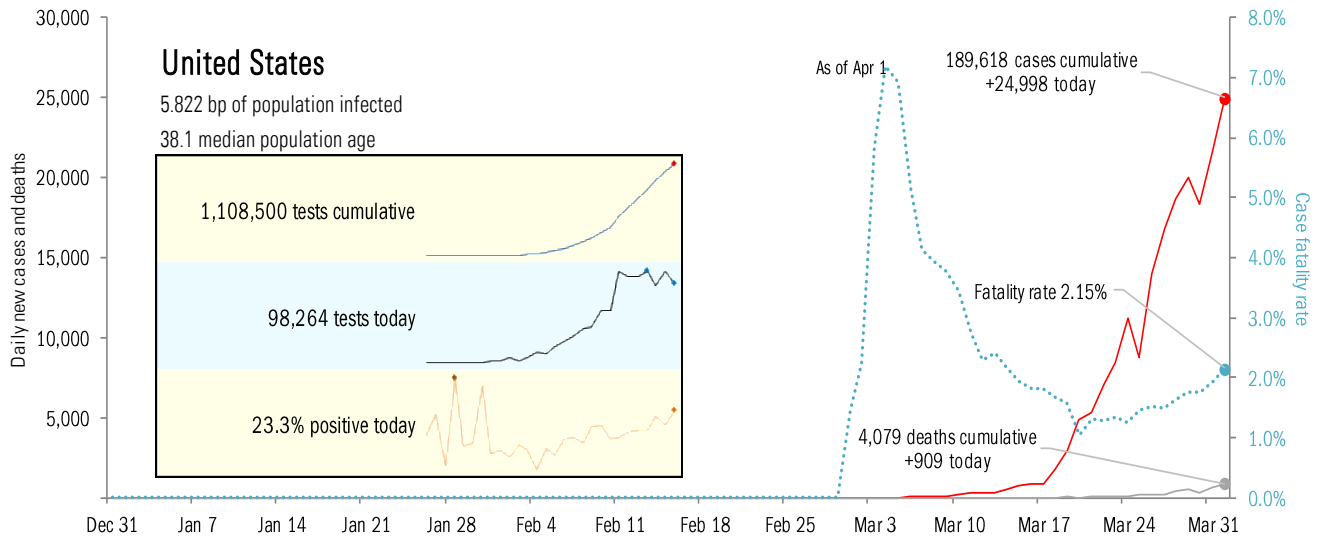
Donald Luskin: 312 273 6766 [don@trendmacro.com](mailto:don@trendmacro.com)  
 Thomas Demas: 704 552 3625 [tdemas@trendmacro.com](mailto:tdemas@trendmacro.com)

# 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		Cume infections		Cume deaths		Cume in hospital	
NY	+9,298	NY	+332	NY	+2,183	NY	75,795	NY	1,550	NY	15,904
NJ	+2,060	MI	+75	WI	+337	NJ	18,696	NJ	267	CA	1,617
LA	+1,212	NJ	+69	TX	+196	MI	7,615	MI	259	LA	1,355
GA	+1,120	LA	+54	CA	+185	CA	7,482	LA	239	GA	833
MI	+1,117	CT	+33	FL	+171	MA	6,620	WA	195	FL	823
CA	+1,035	MA	+33	LA	+170	FL	6,338	CA	153	CT	608
IL	+937	IL	+26	SC	+130	IL	5,994	GA	111	OH	585
MA	+868	GA	+24	PA	+128	LA	5,237	IL	99	MA	562
FL	+865	CA	+20	GA	+126	WA	4,896	MA	89	PA	514
PA	+756	CH	+16	OH	+110	PA	4,843	FL	77	MD	429
<b>+19,268</b>		<b>+682</b>		<b>+3,736</b>		<b>143,516</b>		<b>3,039</b>		<b>23,230</b>	
All states	+24,240	All states	+807	All states	+4,357	All states	184,770	All states	3,746	All st	26,660
Top ten	79%	Top ten	85%	Top ten	86%	Top ten	78%	Top ten	81%	Top t	87%



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

## Recommended reading

### **Covid-19 – Navigating the Uncharted**

Anthony S. Fauci, M.D., H. Clifford Lane, M.D., and Robert R. Redfield, M.D.  
*New England Journal of Medicine*  
 March 26, 2020

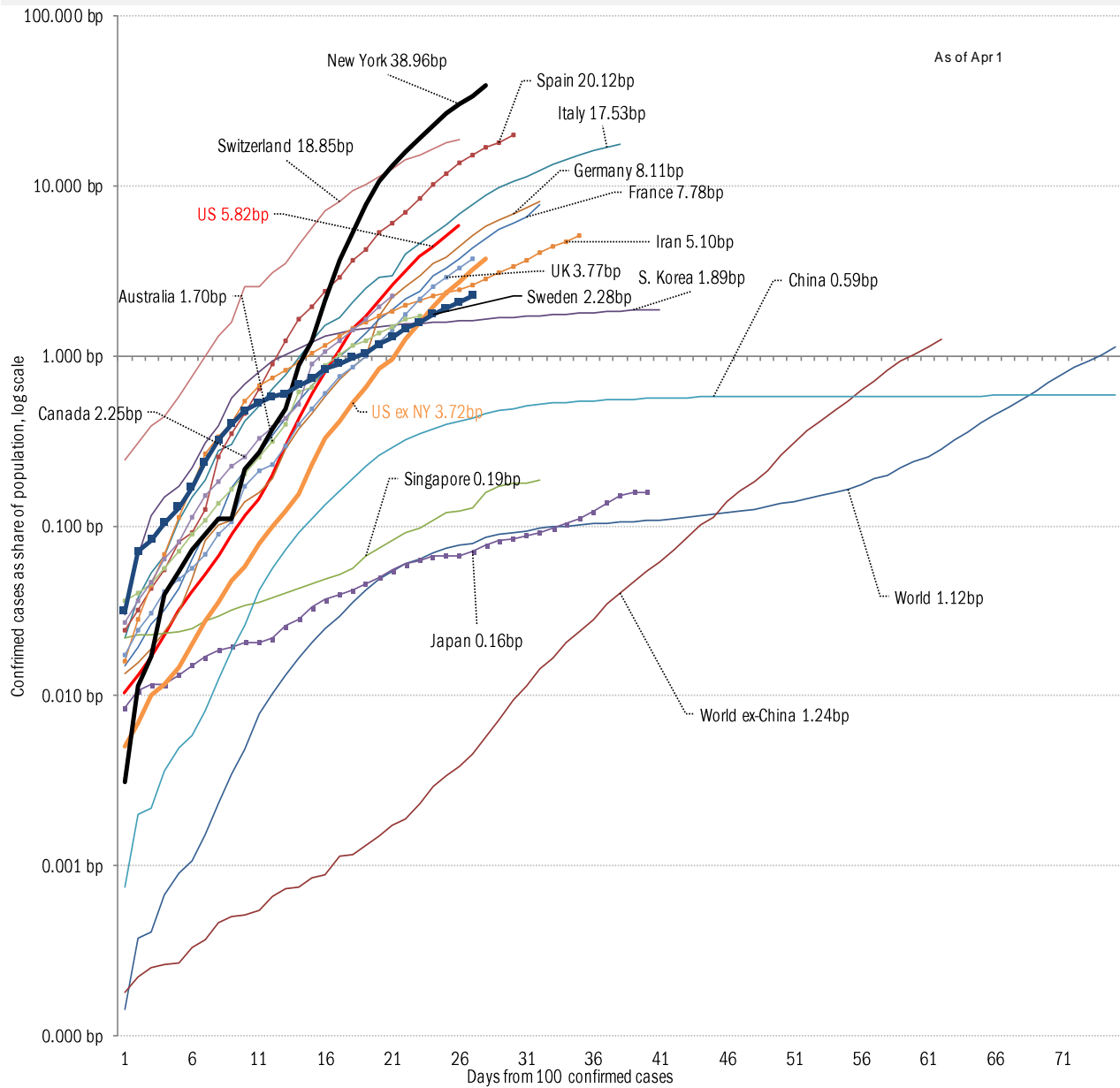
### **'They are leading us to catastrophe': Sweden's coronavirus stoicism begins to jar**

Derek Robertson  
*The Guardian*  
 March 30, 2020

### **In the Coronavirus Fight in Scandinavia, Sweden Stands Apart**

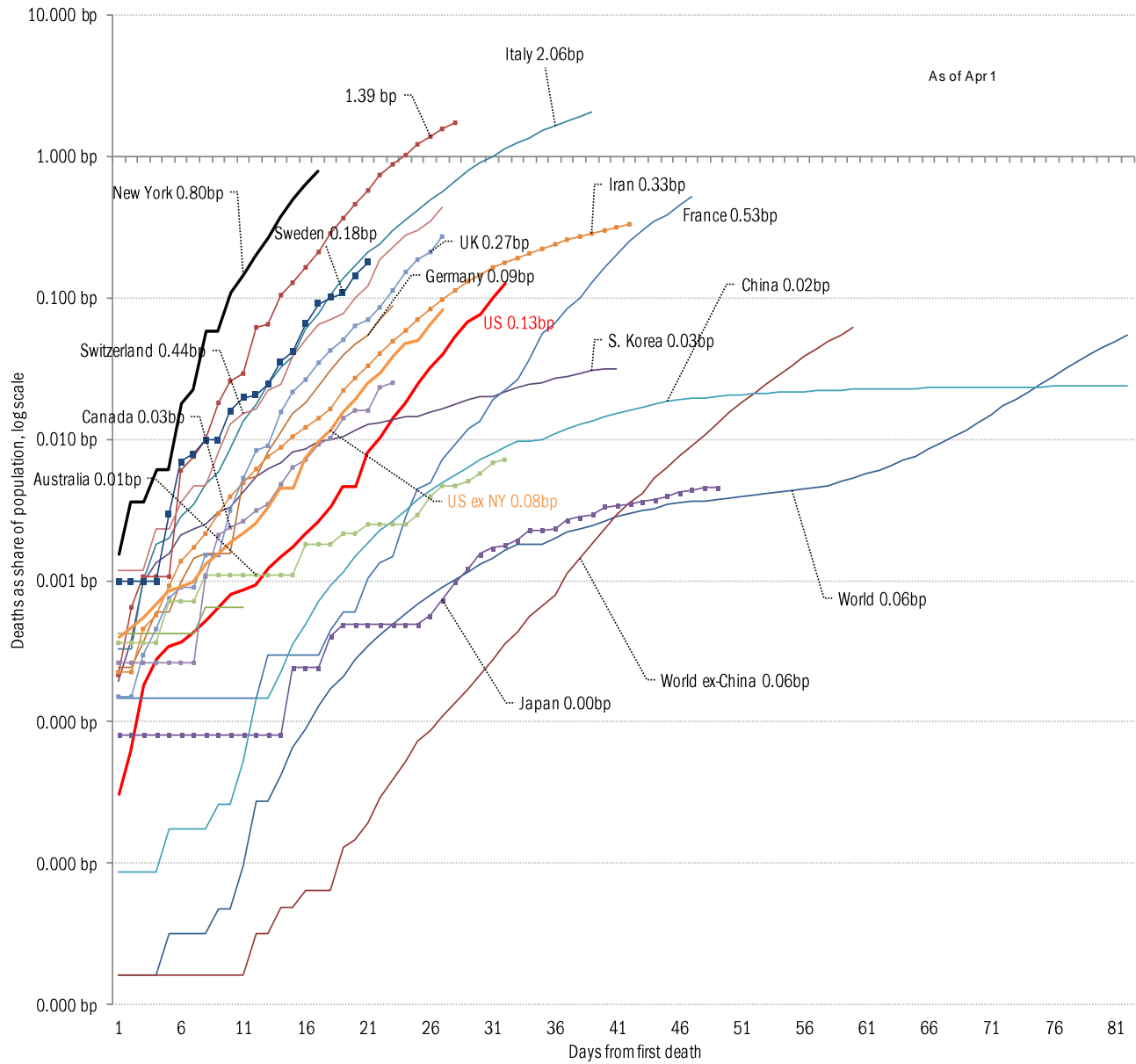
Christina Anderson and Henrik Pryser Libell  
*New York Times*  
 March 28, 2020

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

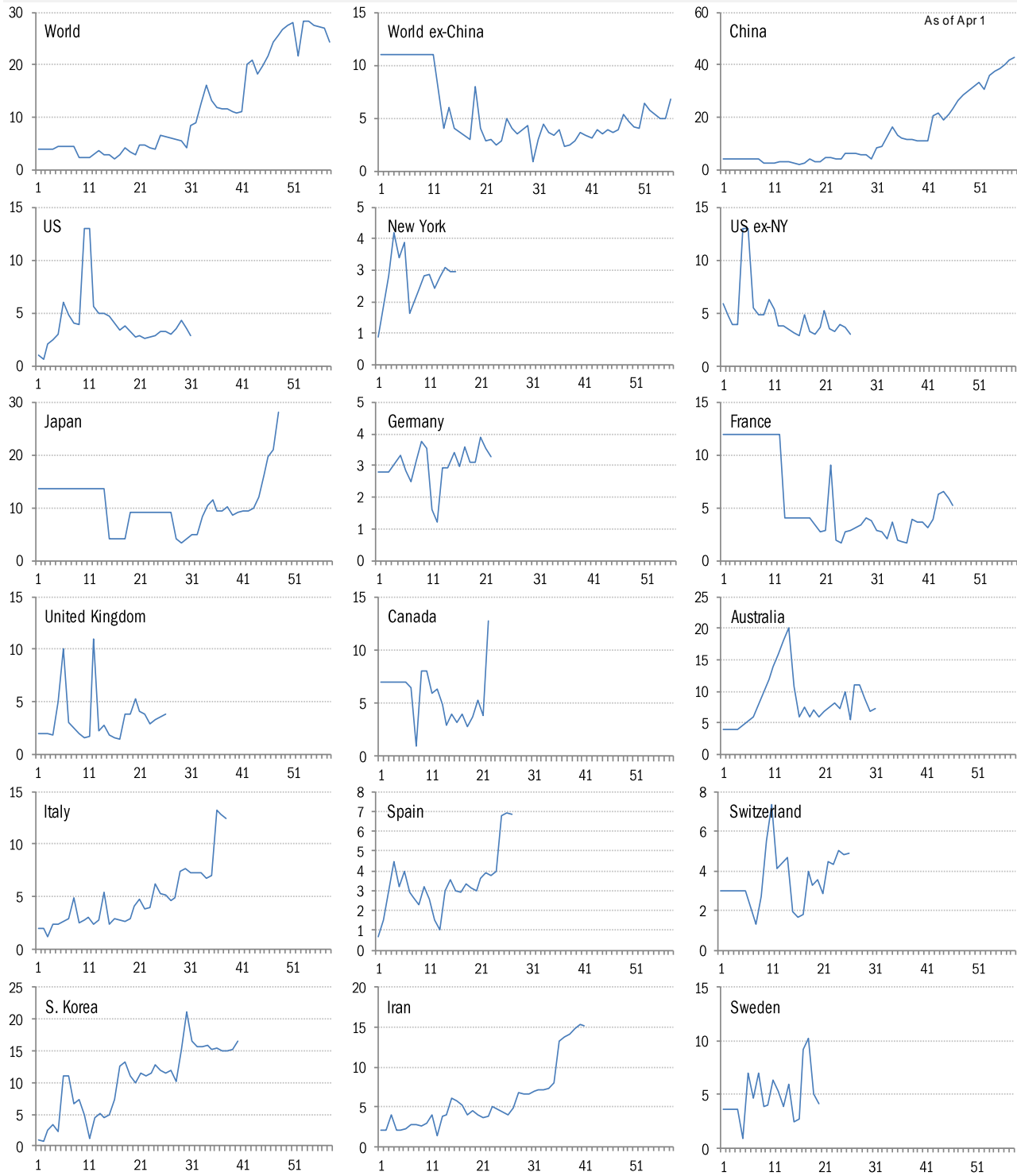
The coronavirus mortality accelerometer ... tracking the world's fatality curves  
*Share of deceased population from day of first fatality*



Source: [ECDC](#), TrendMacro calculations

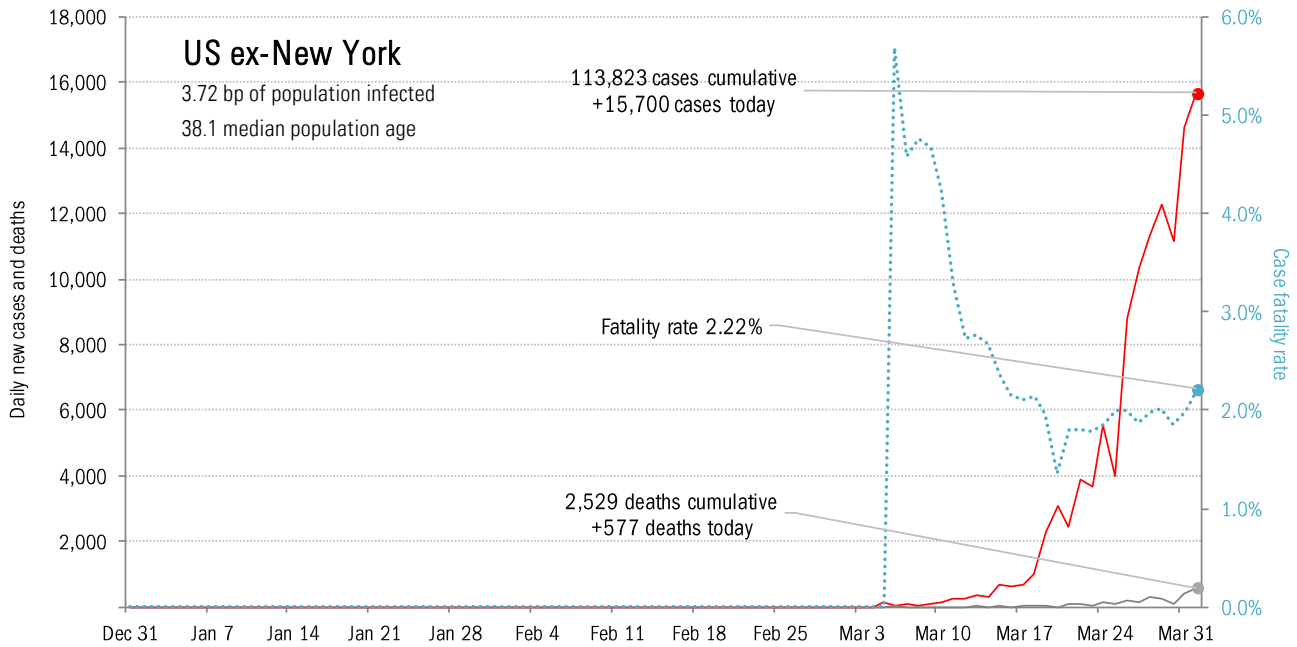
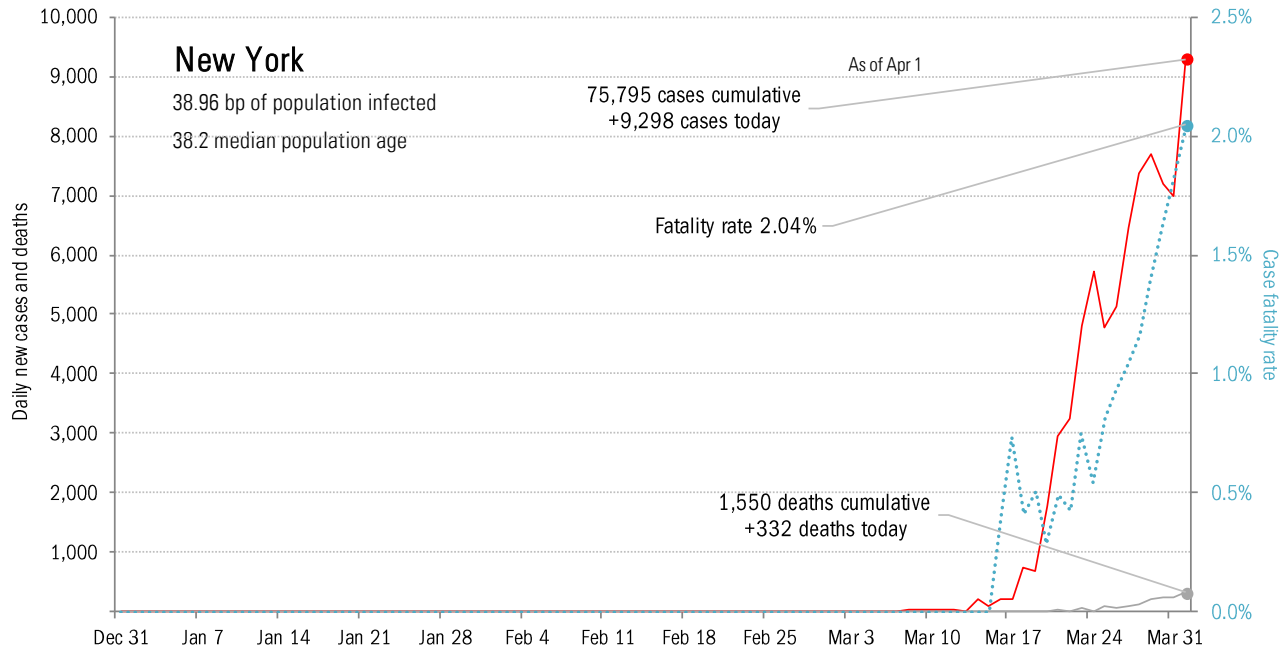
# Our most reliable evidence of slowing the Moore's law of Covid-19

*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...



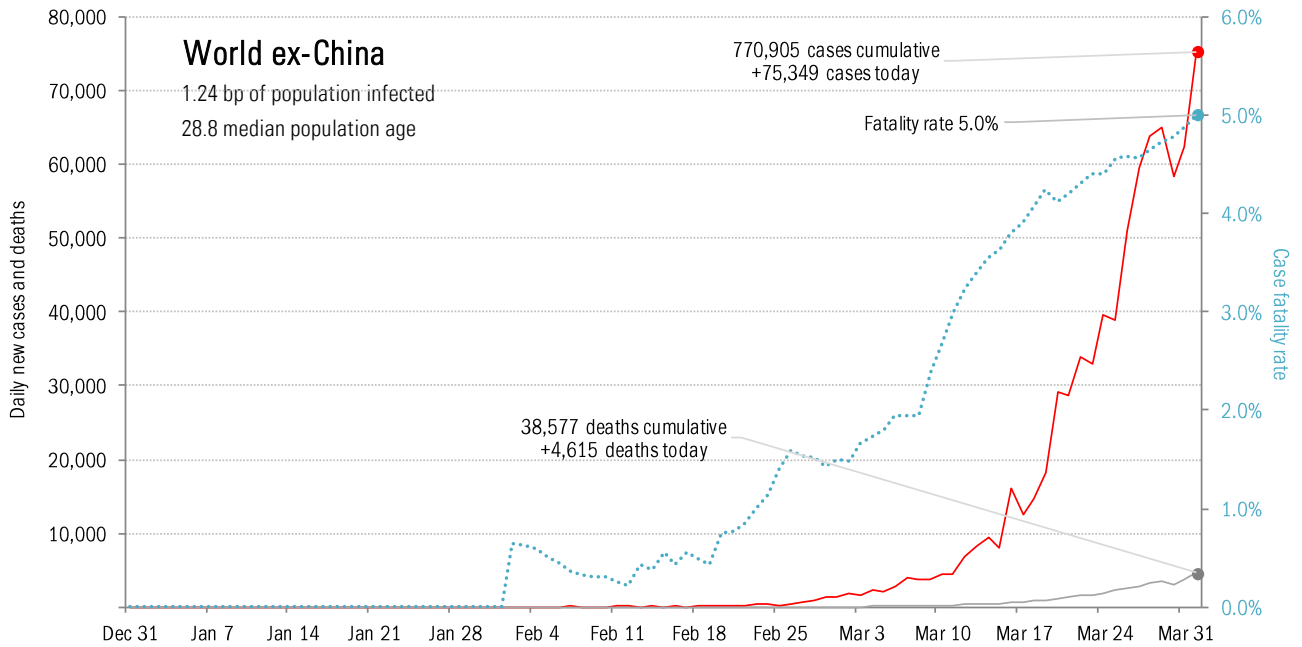
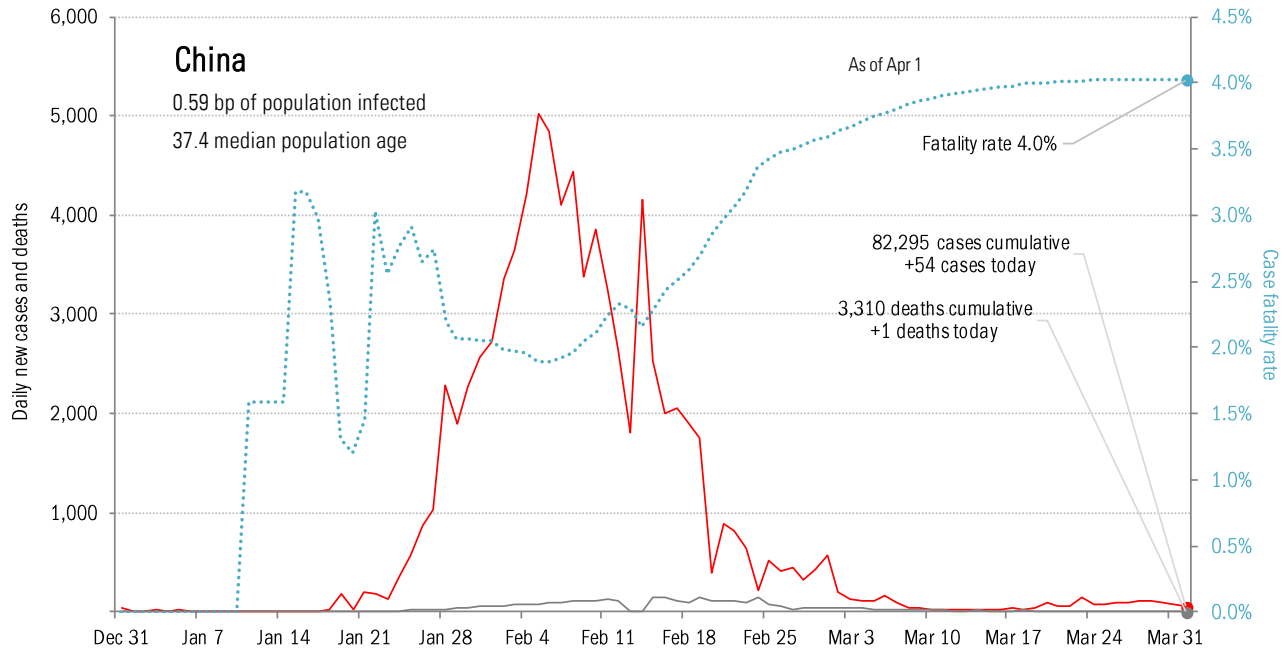
Source: [ECDC](#), TrendMacro calculations

# Once again, New York is ground zero



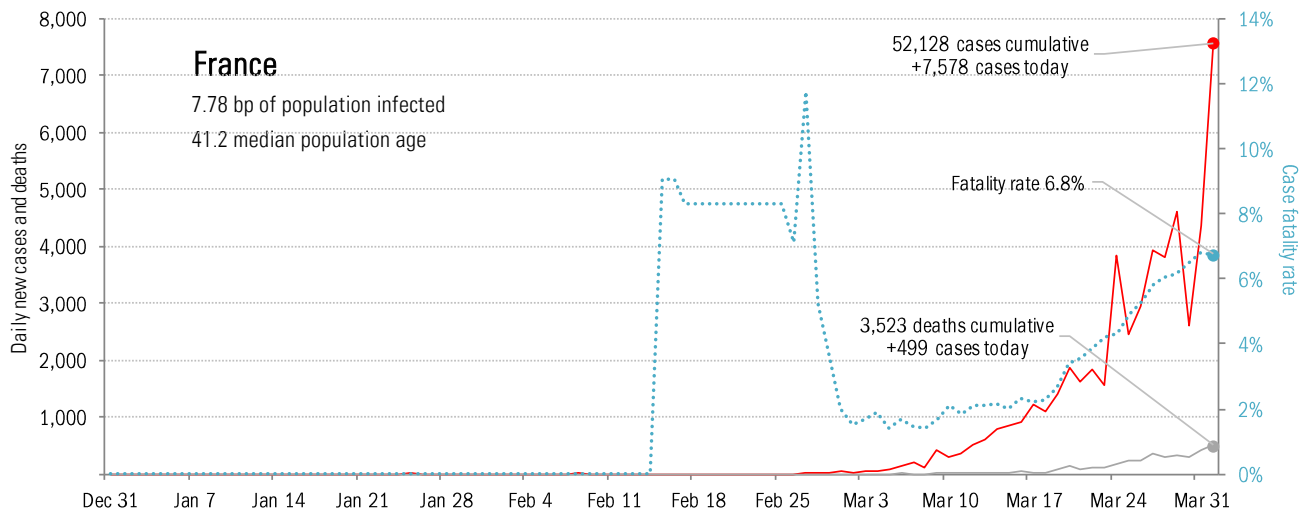
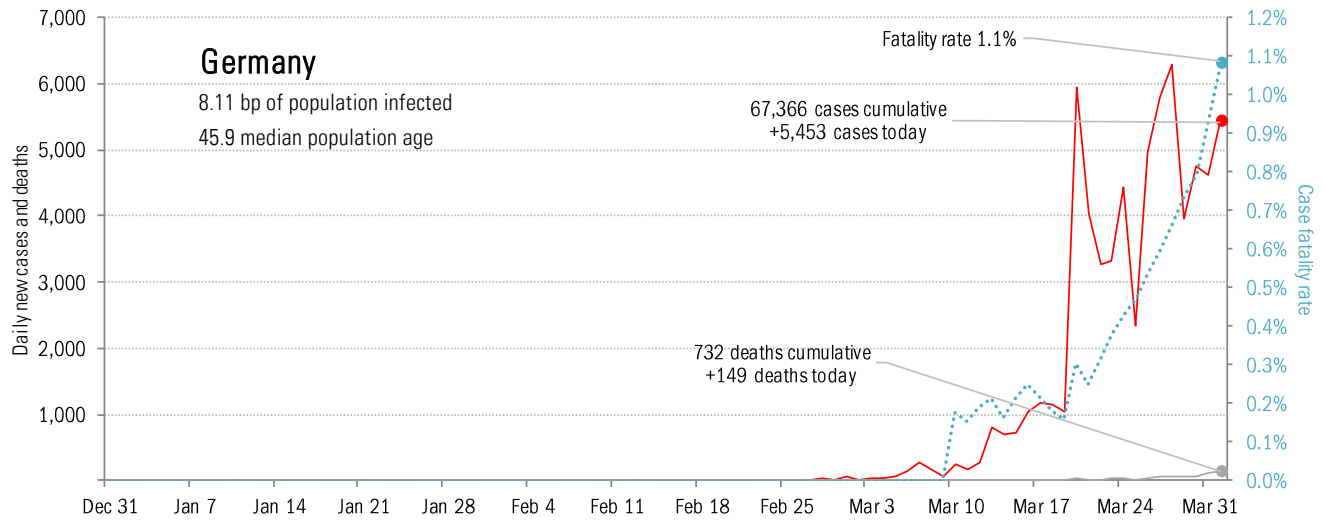
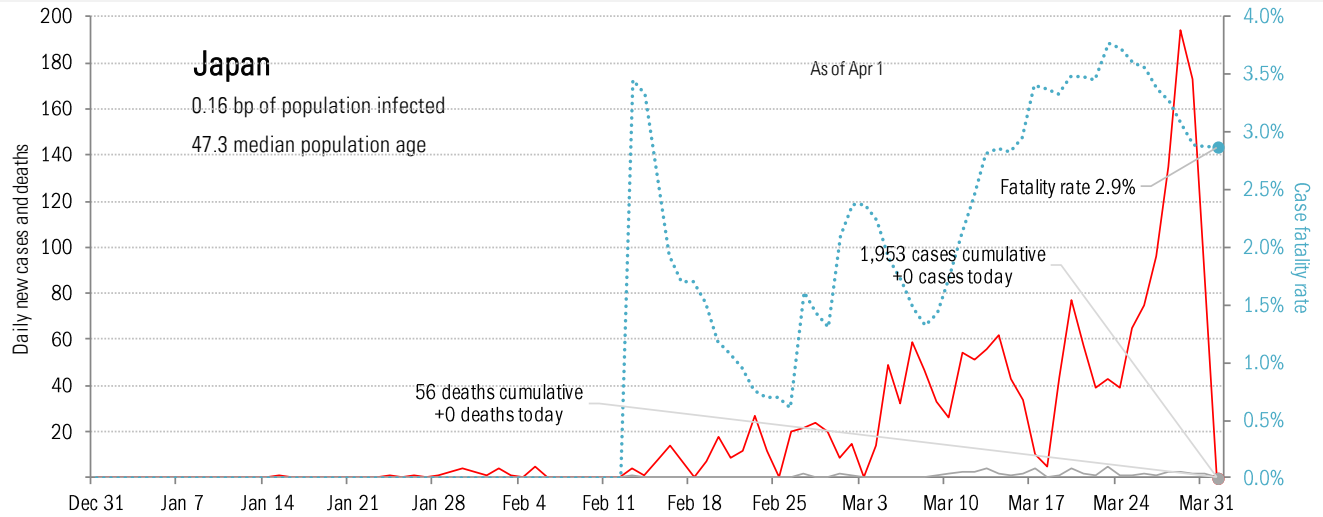
Source: [ECDC](#), TrendMacro calculations

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



Source: [ECDC](#), TrendMacro calculations

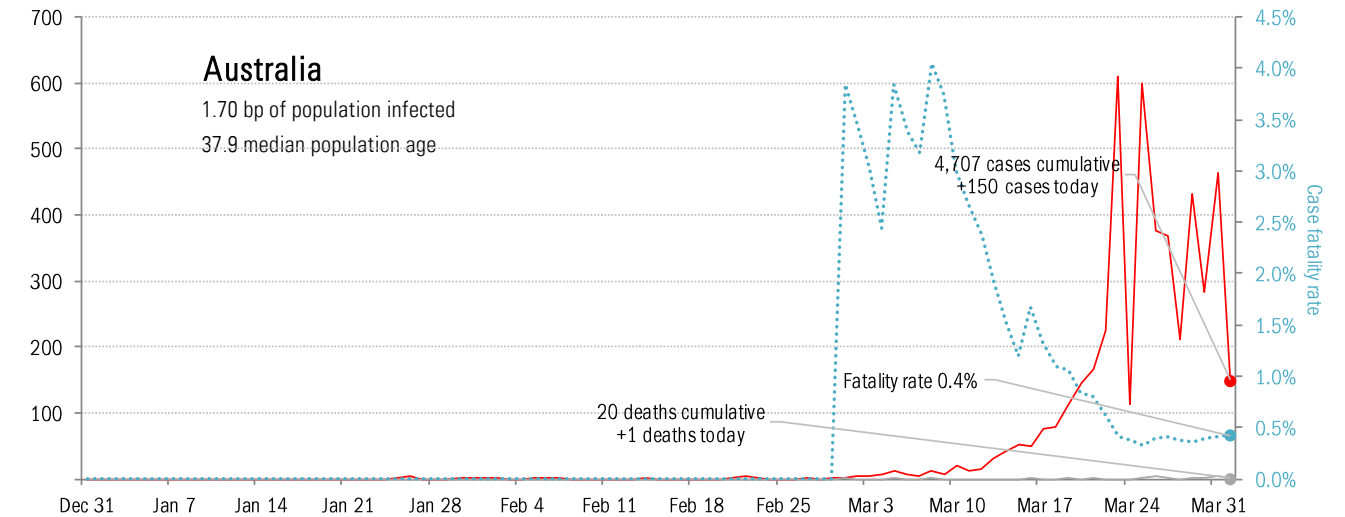
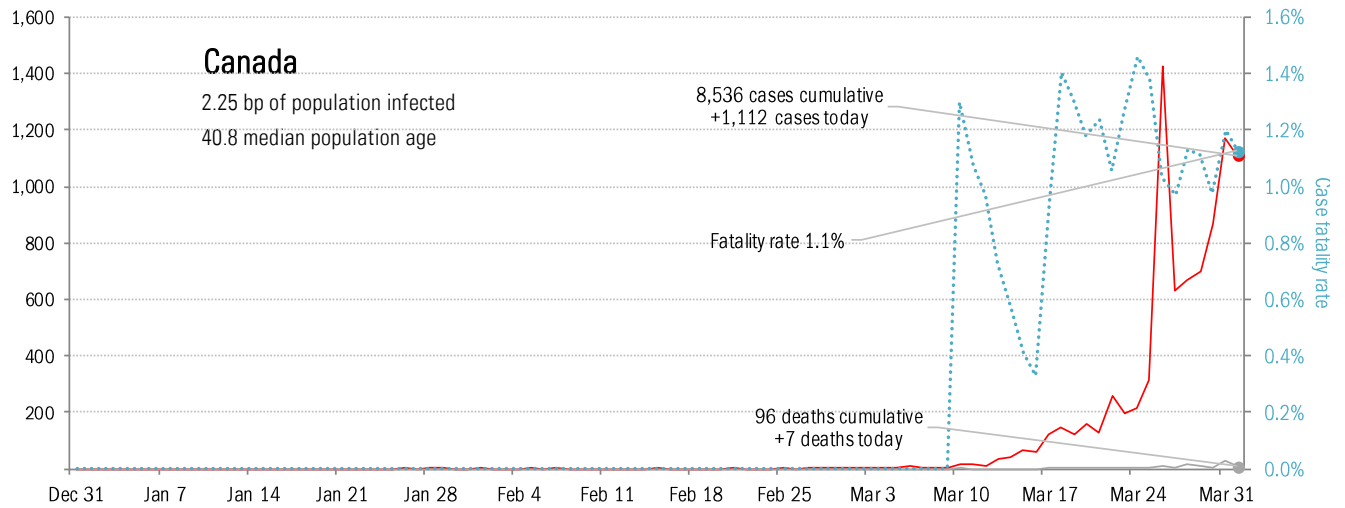
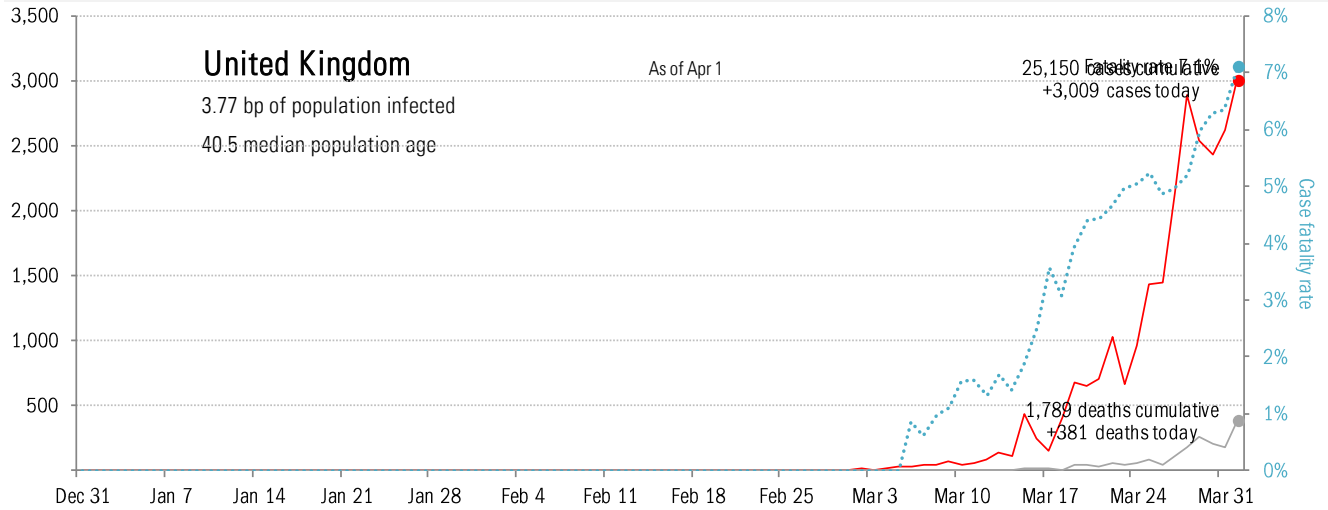
# Impact in the largest economies



Source: [ECDC](#), TrendMacro calculations

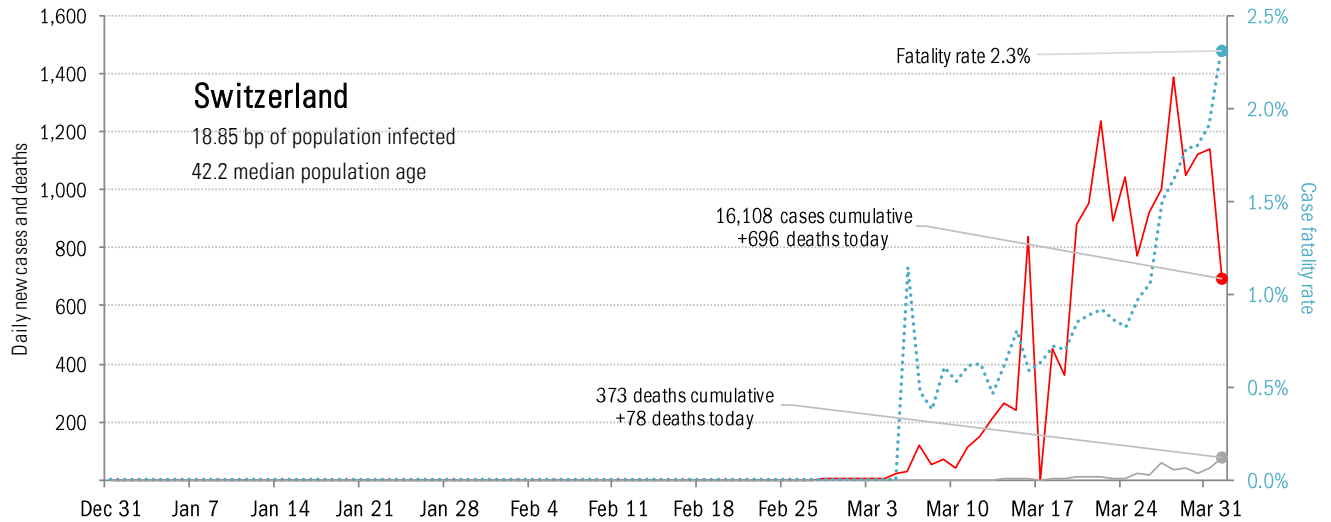
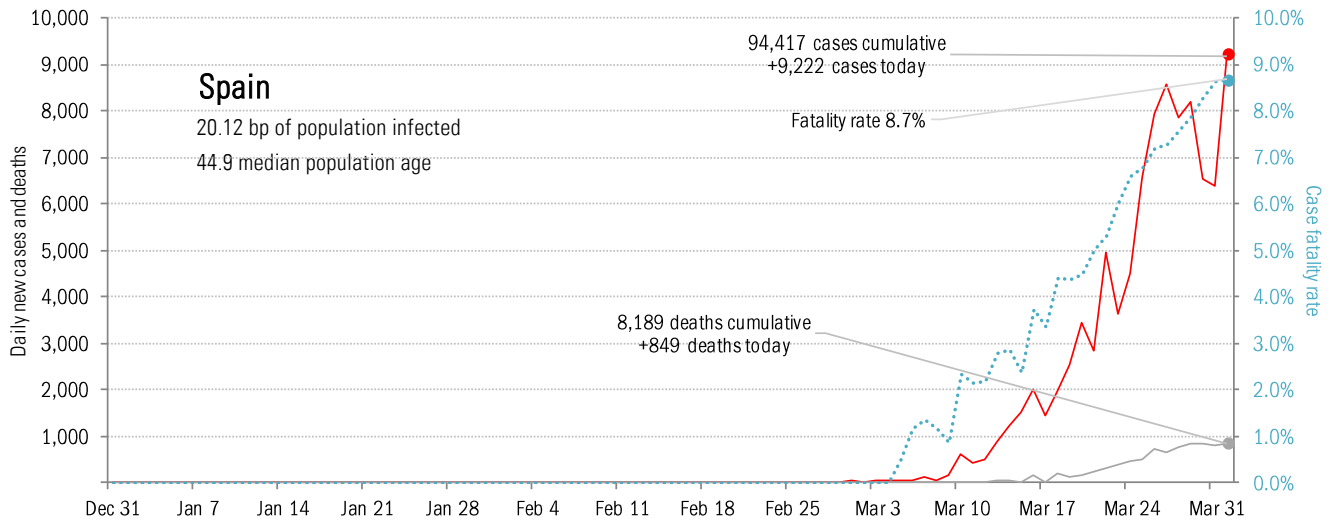
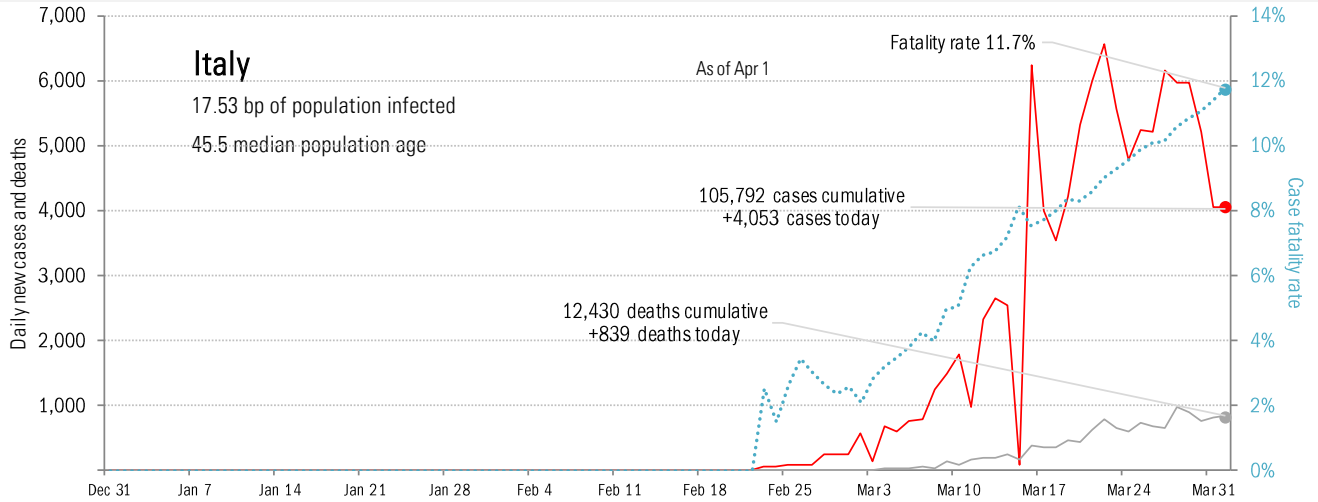


# Impact in The Anglosphere



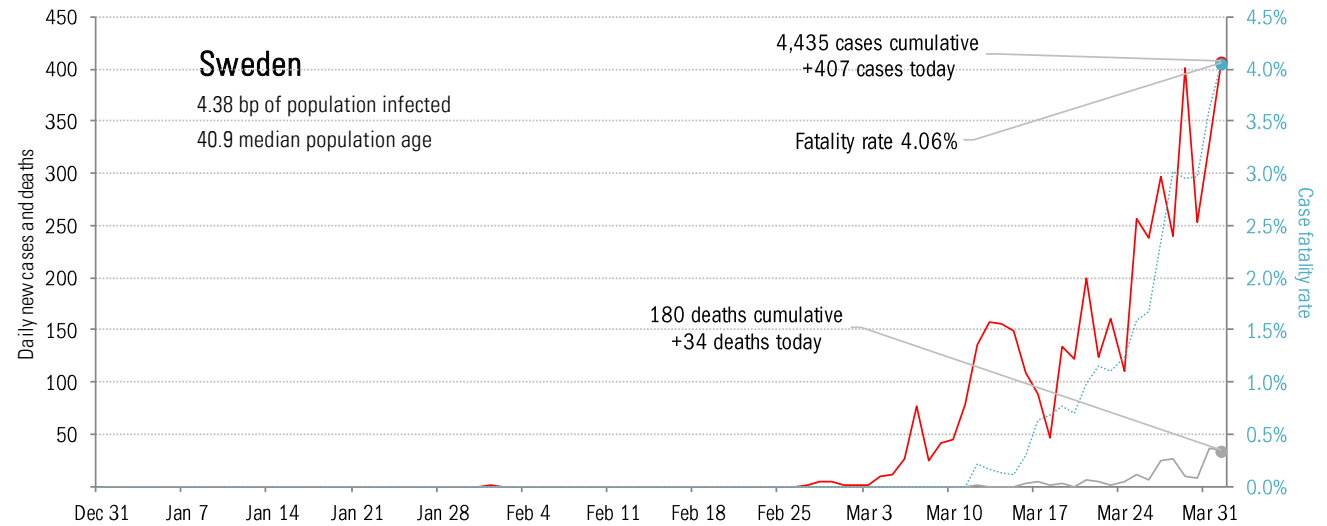
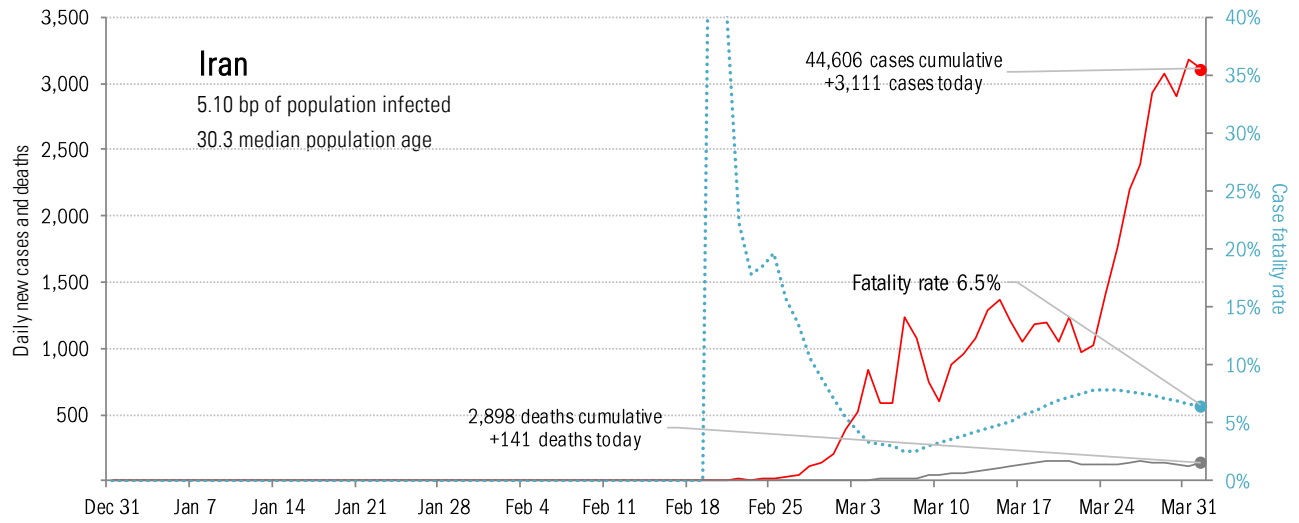
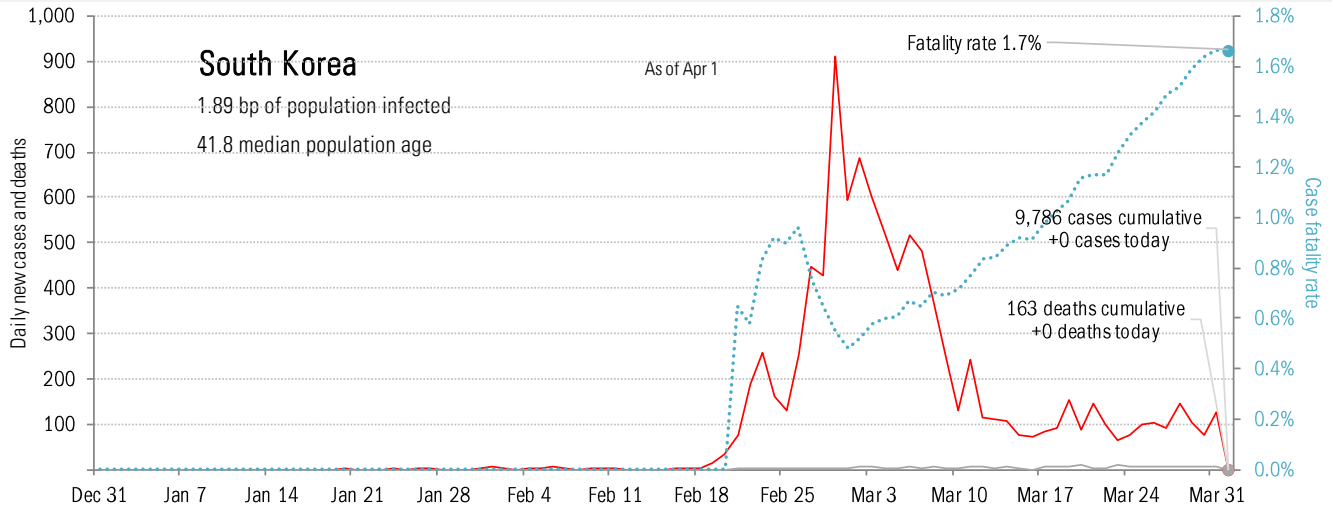
Source: [ECDC](#), TrendMacro calculations

# Impact in continental Europe



Source: [ECDC](#), TrendMacro calculations

# Impact in other hot-spots



Source: [ECDC](#), TrendMacro calculations