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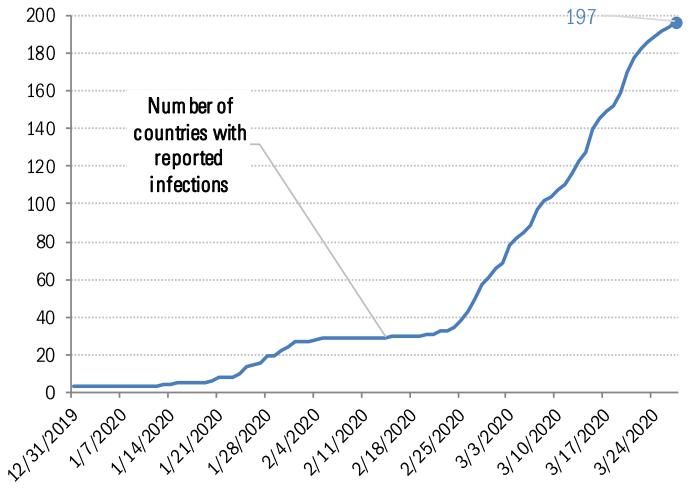
Data Insights: Covid-2019 Monitor

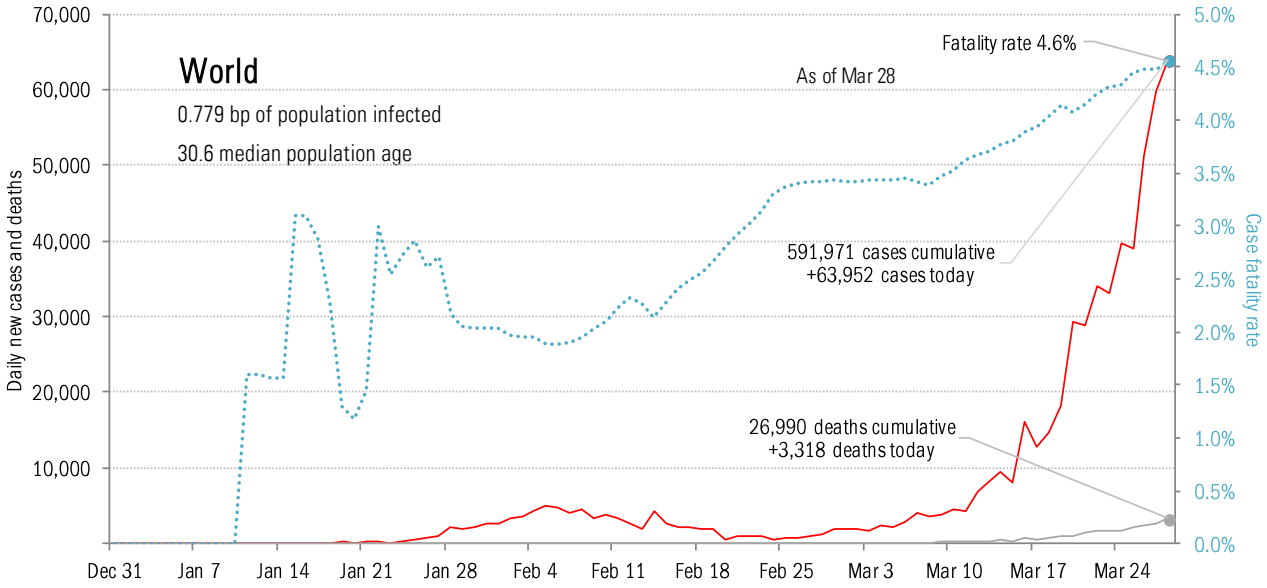
Saturday, March 28, 2020

The global scorecard

The top ten countries

New infections		New Deaths	
US	+18,695	Italy	+971
Spain	+7,871	Spain	+769
Germany	+6,294	US	+411
Italy	+5,959	France	+299
France	+3,809	UK	+181
Iran	+2,926	Iran	+144
UK	+2,885	Netherlands	+112
Turkey	+2,069	Germany	+72
Switzerland	+1,390	Belgium	+69
Netherlands	+1,172	Switzerland	+36
	+53,070		+3,064
World	+63,952	World	+3,318
Top ten	83%	Top ten	92%





Source: ECDC, TrendMacro calculations

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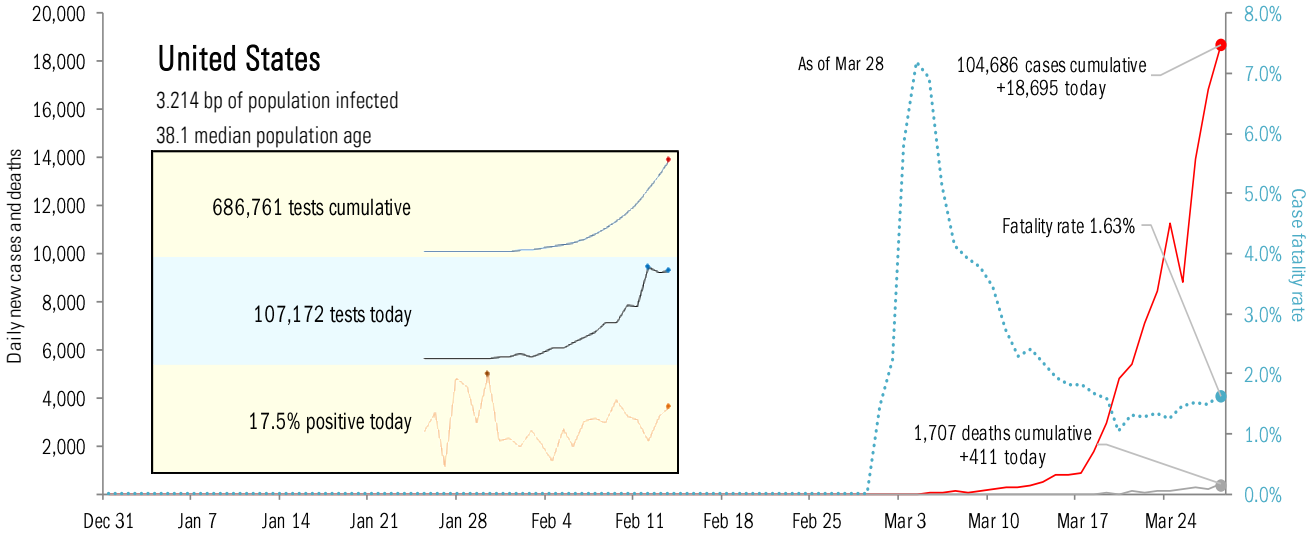
The US scorecard

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	+7,377	NY	+134	NY	+1,682	NY	44,635	NY	519	NY	8,526
NJ	+1,949	LA	+36	CA	+746	NJ	8,825	WA	147	LA	773
CA	+873	MI	+32	PA	+551	CA	3,879	LA	119	CA	746
MA	+823	NJ	+27	LA	+97	MI	3,657	NJ	108	GA	566
MI	+801	GA	+16	GA	+93	MA	3,240	MI	92	PA	551
WA	+627	WA	+15	OH	+53	WA	3,207	CA	78	FL	456
PA	+531	CA	+13	FL	+50	IL	3,060	GA	64	OH	276
IL	+522	MA	+10	CT	+48	FL	2,765	MA	35	MA	219
GA	+476	IL	+8	NC	+48	LA	2,746	FL	34	MS	185
LA	+441	IN	+7	MD	+41	PA	2,218	IL	34	CO	184
	+14,420		+298		+3,409		78,232		1,230		12,482
All states	+18,712	All states	+367	All states	+3,586	All states	99,447	All states	1,530	All st	13,717
Top ten	77%	Top ten	81%	Top ten	95%	Top ten	79%	Top ten	80%	Top t	91%



Source: States and test data Covid Tracking Project, US data ECDC, TrendMacro calculations

Recommended reading

Early Transmission Dynamics in Wuhan, China, of Novel Coronavirus–Infected Pneumonia
Qun Li et al.
New England Journal of Medicine
March 26, 2020

Even A Bad Test Can Help Guide the Decision to Isolate
Paul Romer
March 25, 2020

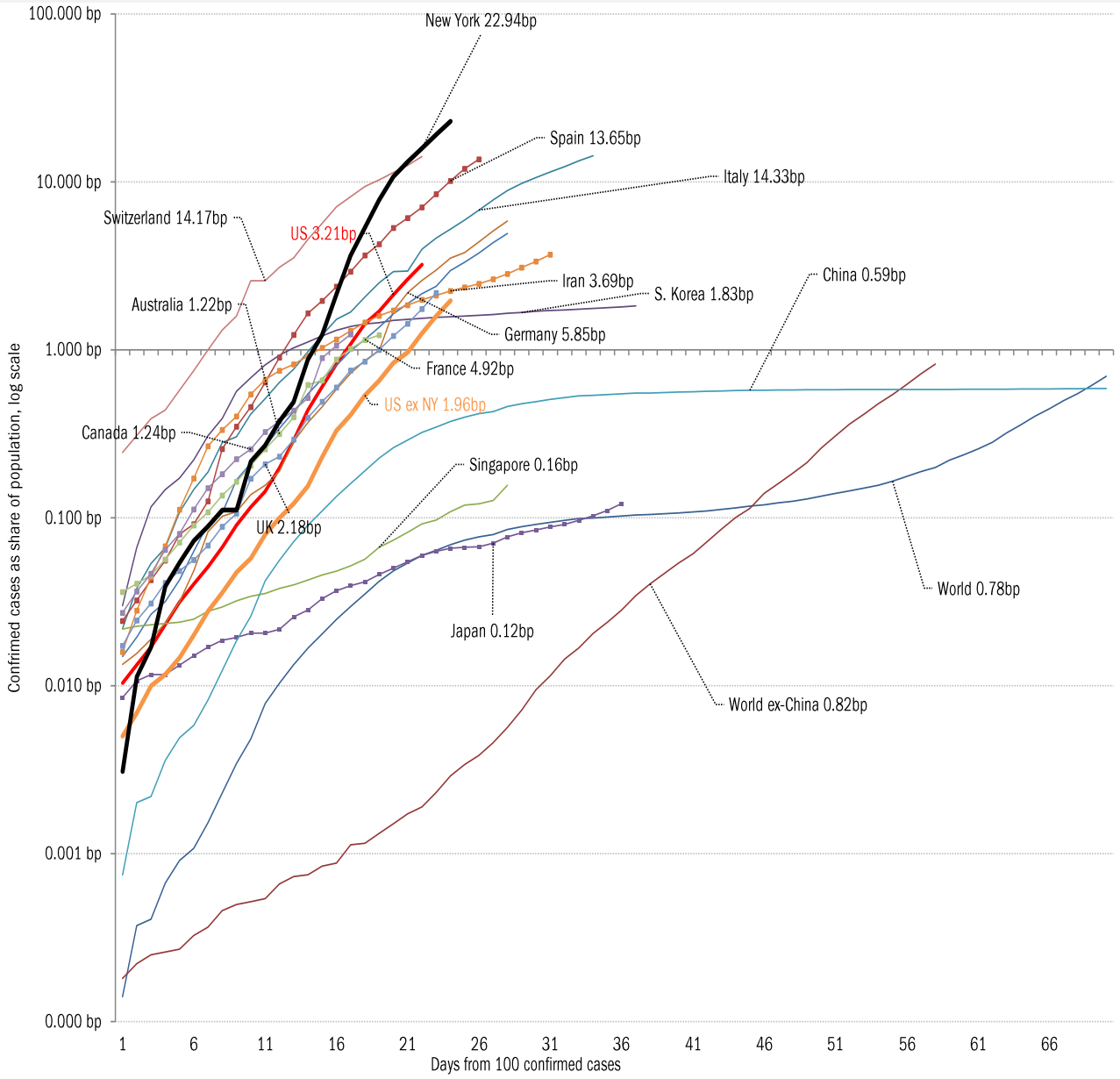
Big-Government Contagion
Kimberly A. Strassel
Wall Street Journal
March 26, 2020

Coronavirus Response: Hospitals Rated Best, News Media Worst
Justin McCarthy
Gallup
March 25, 2020

My request of governor Cuomo
Dr Vladimir Zelenko M.D.
YouTube
March 24, 2020

The coronavirus case accelerometer… tracking the world's infection curves

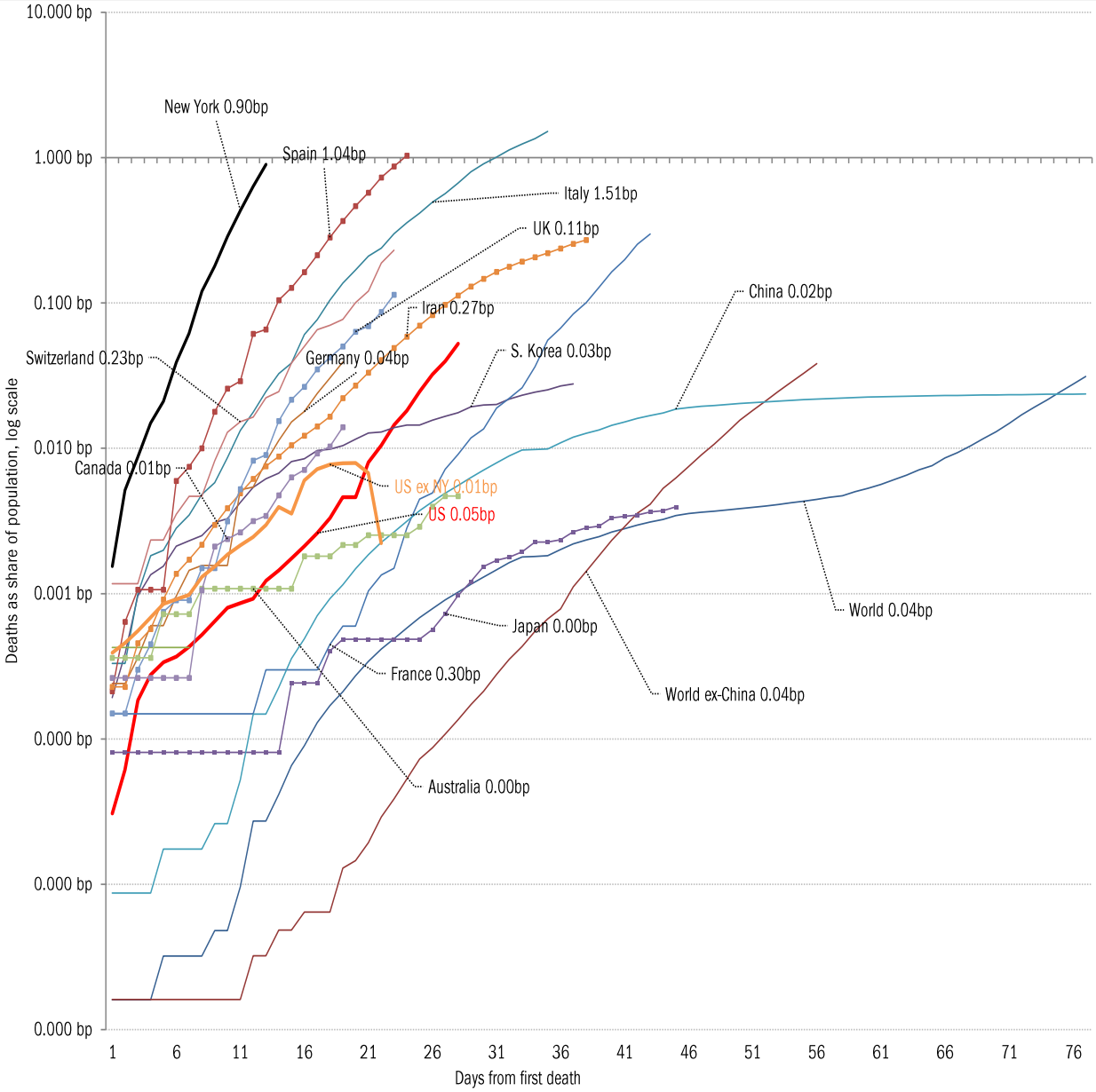
Share of infected population from first day with 100 confirmed cases, log scale



Source: ECDC, TrendMacro calculations

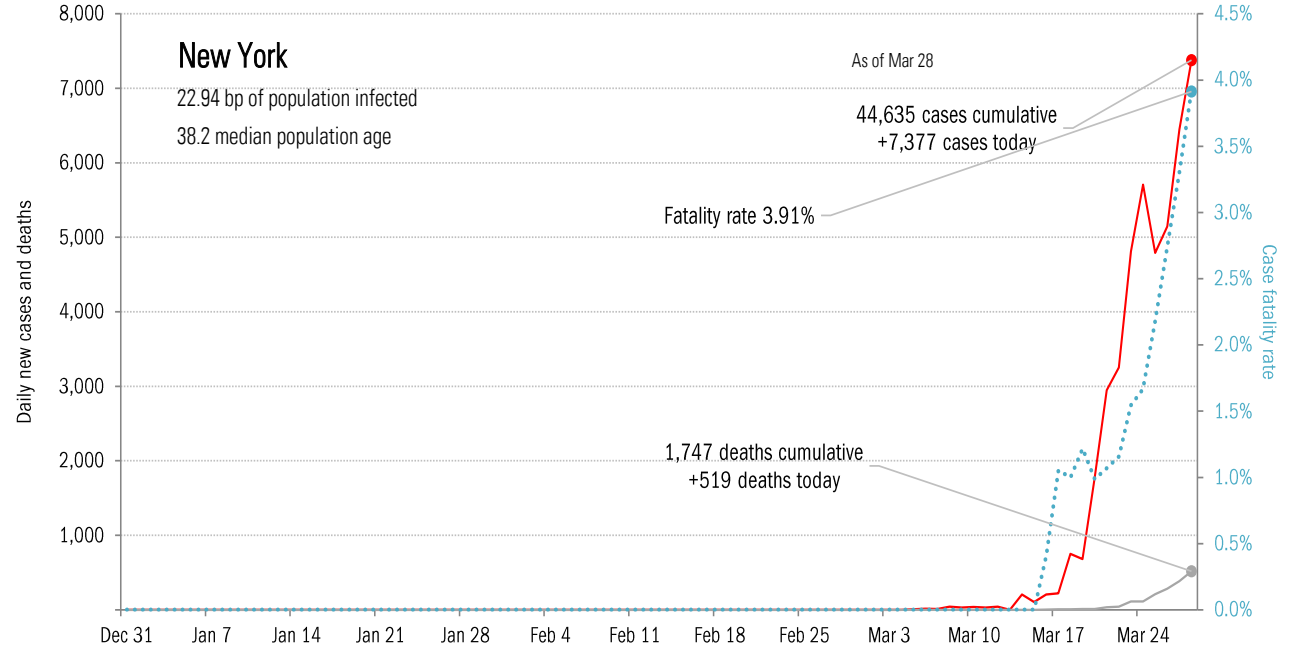
The coronavirus mortality accelerometer … tracking the world's fatality curves

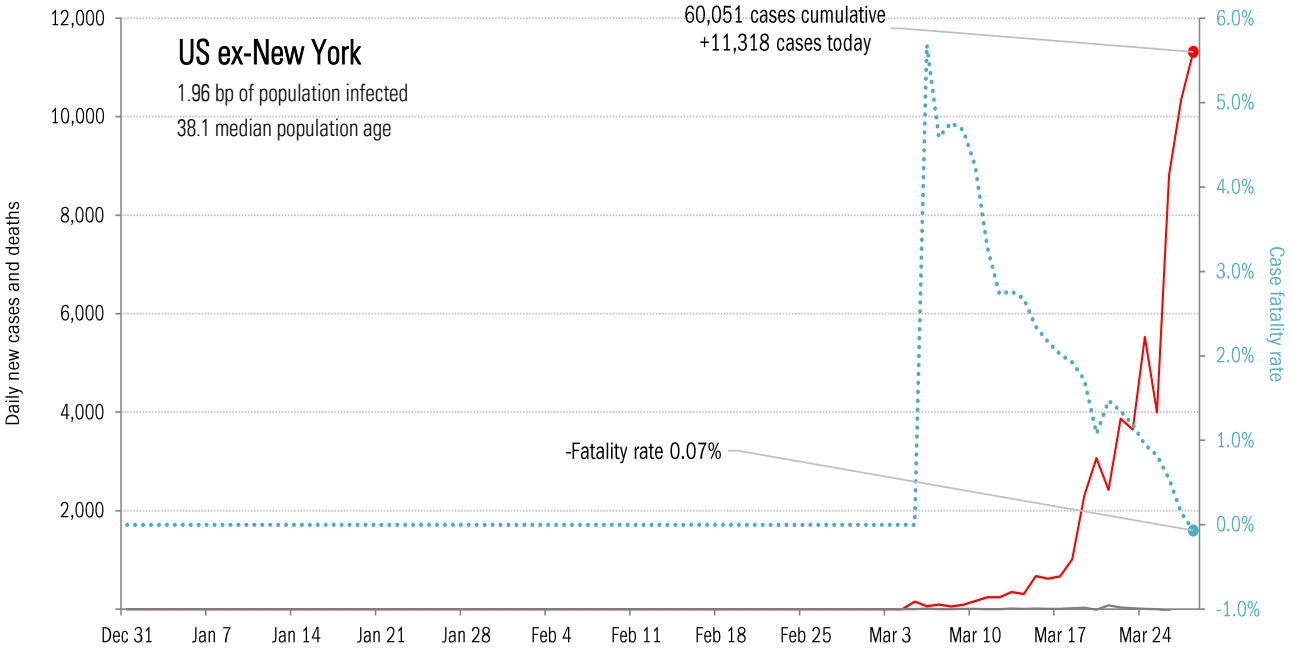
Share of deceased population from day of first fatality



Source: ECDC, TrendMacro calculations

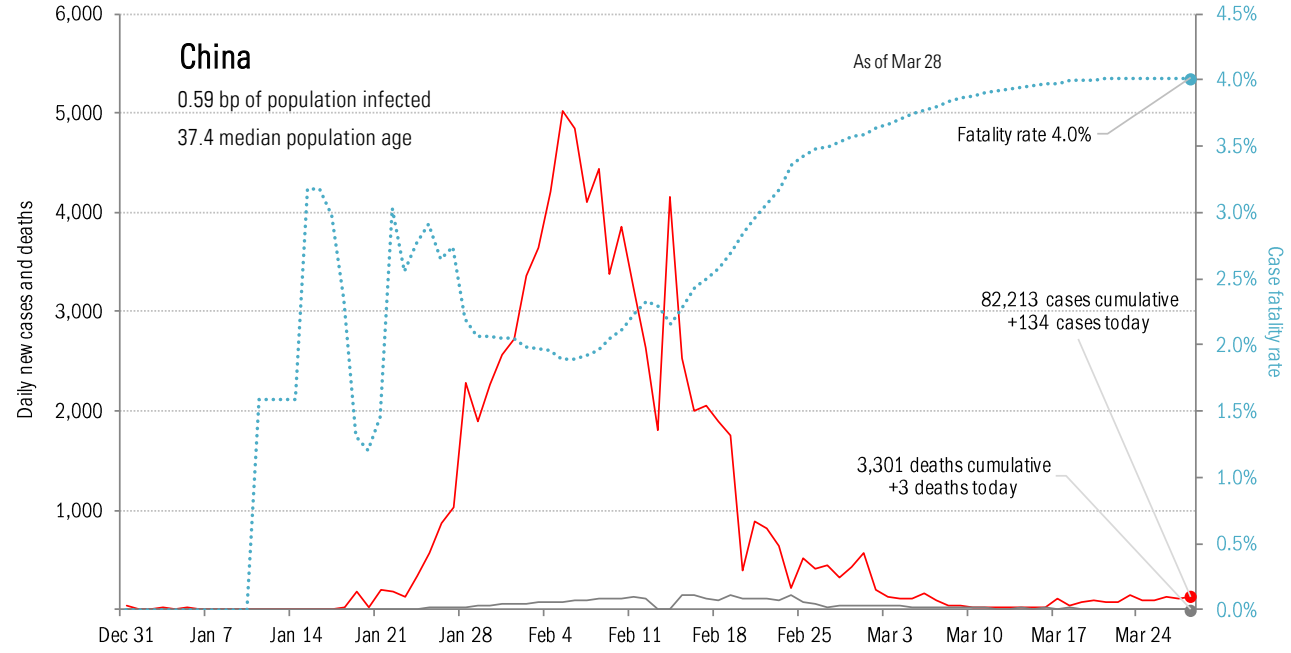
Once again, New York is ground zero

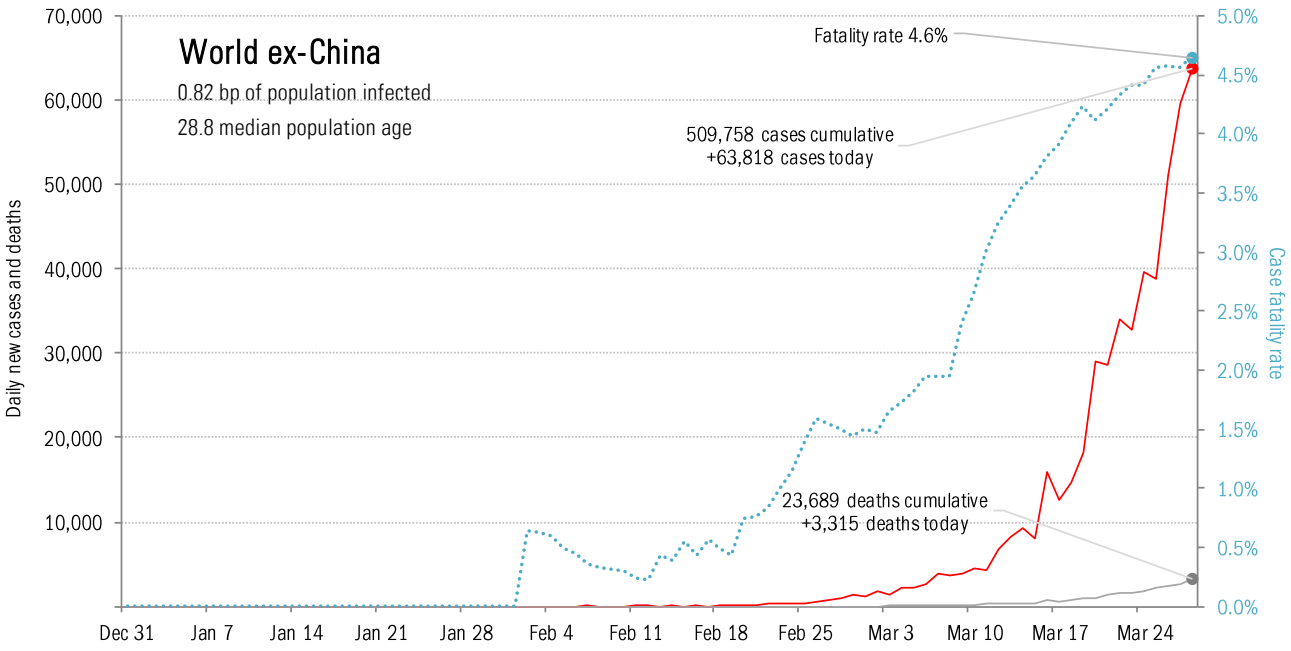




Source: ECDC, TrendMacro calculations

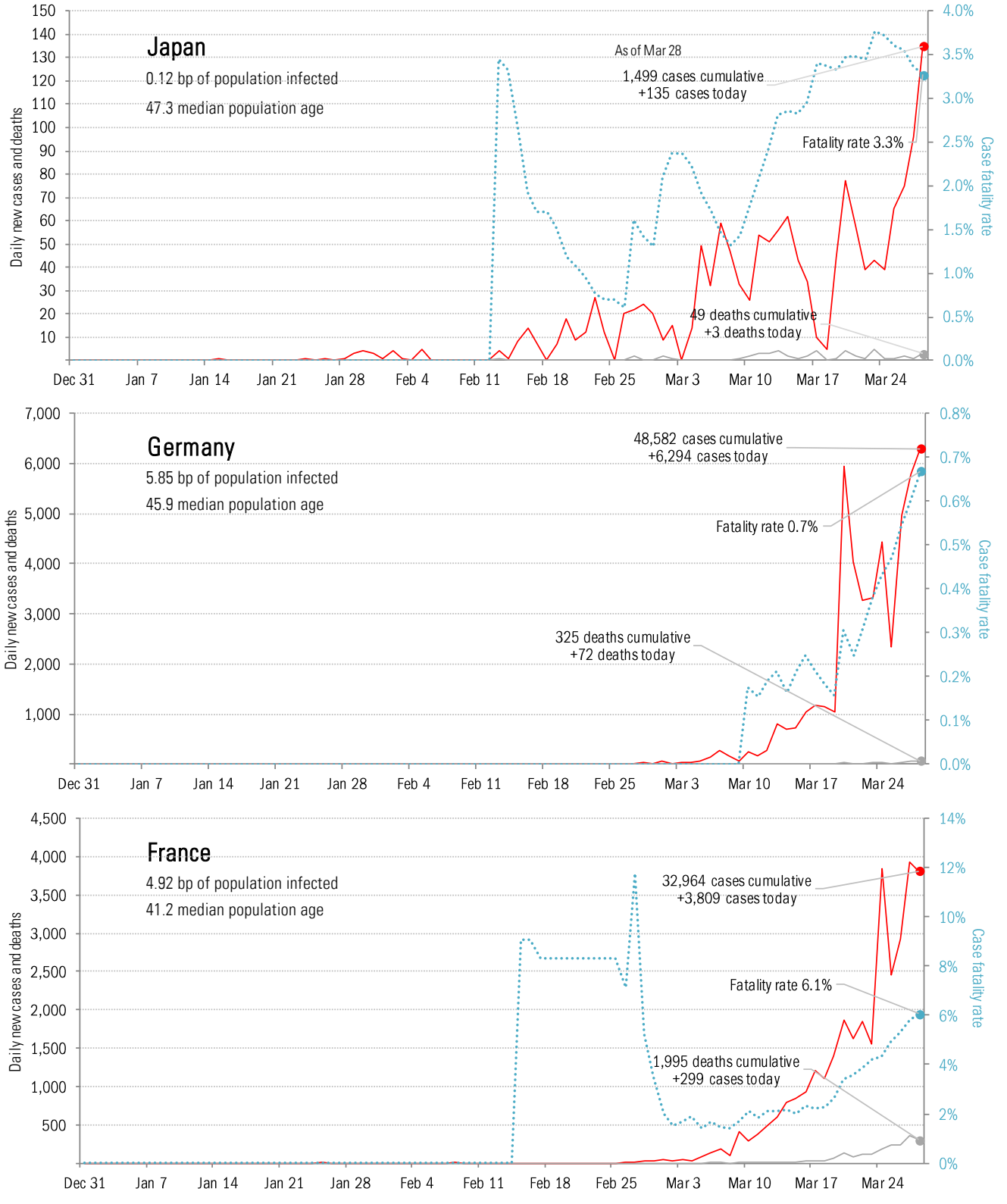
The Covid baby boom (China) versus the Covid millennials (everywhere else)





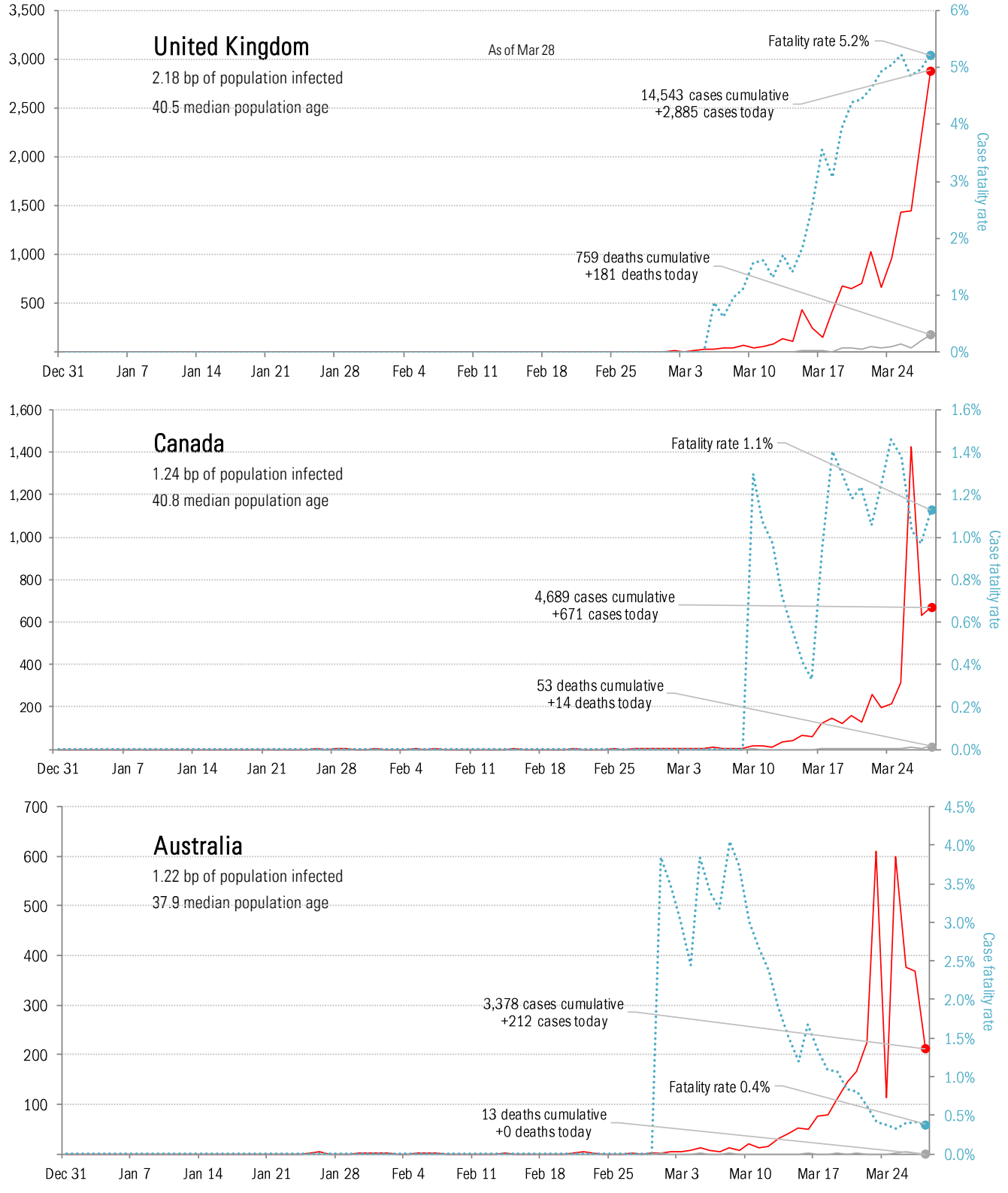
Source: ECDC, TrendMacro calculations

Impact in the largest economies



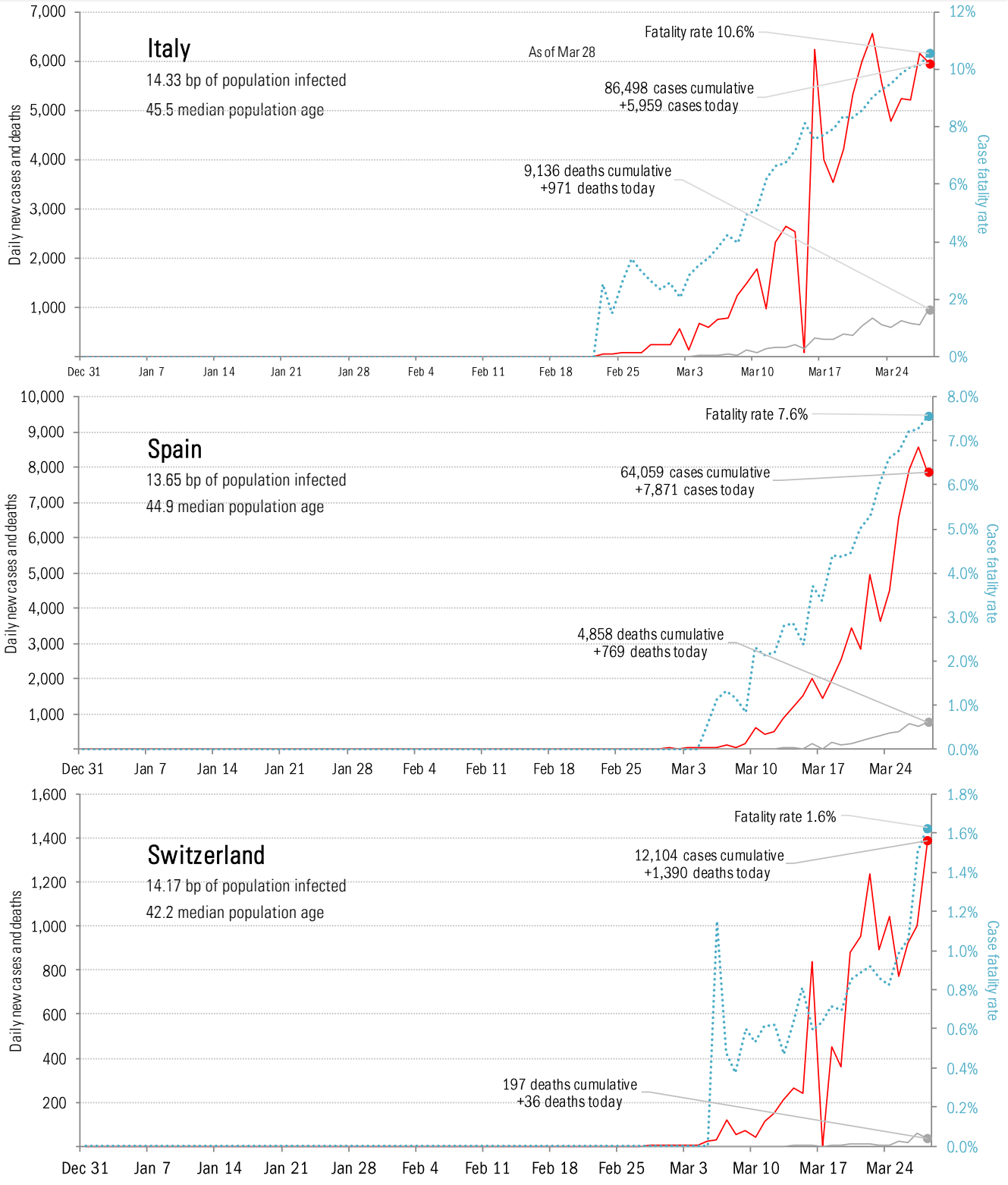
Source: ECDC, TrendMacro calculations

Impact in The Anglosphere



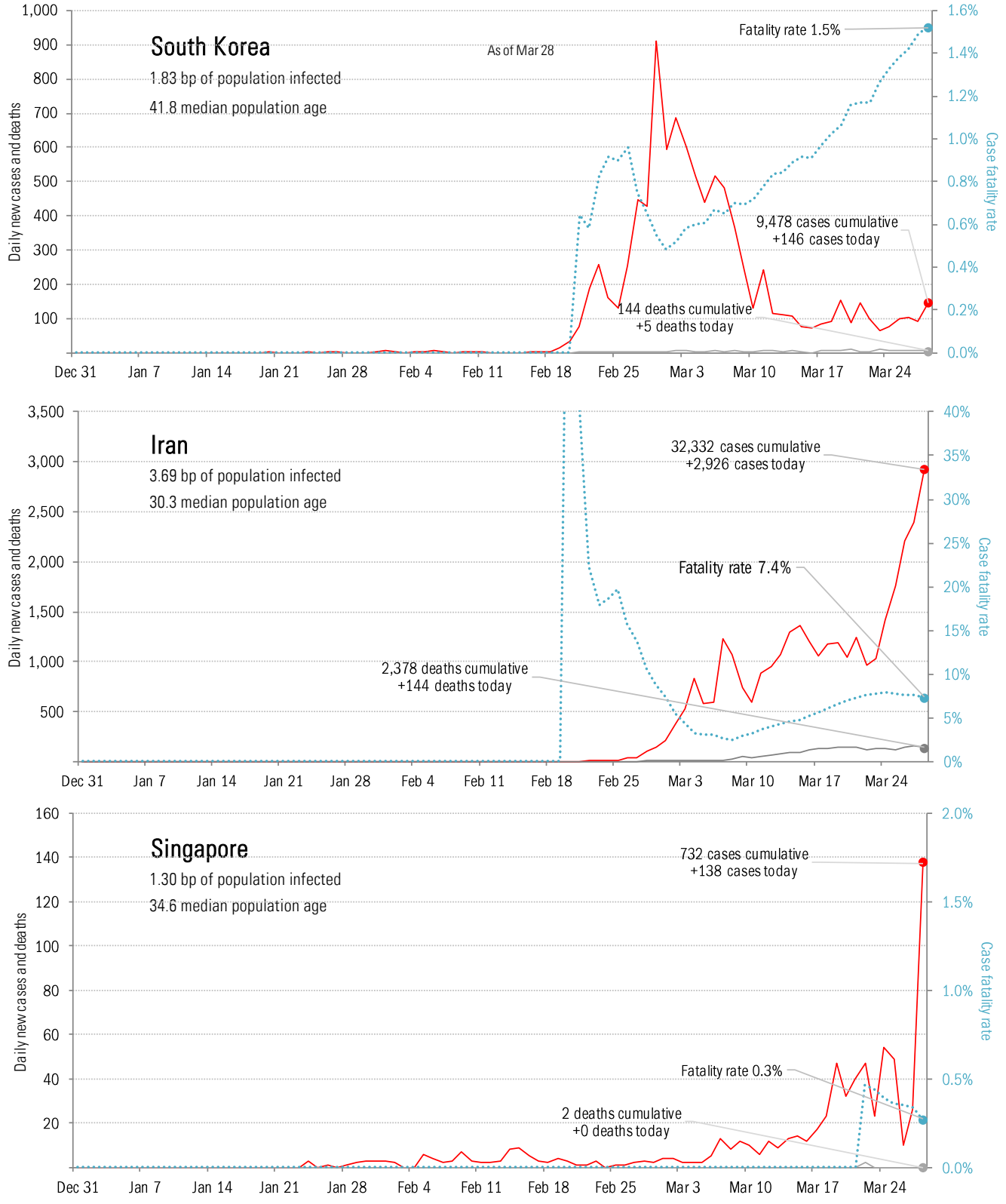
Source: ECDC, TrendMacro calculations

Impact in continental Europe



Source: ECDC, TrendMacro calculations

Impact in other hot-spots



Source: ECDC, TrendMacro calculations