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Data Insights: Covid-2019 Monitor

Wednesday, November 25, 2020

The global scorecard



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The US scorecard





Recommended reading

The shift to remote work carries an inherent risk

Sarah O'Connor *Financial Times* November 23, 2020

Penguin Random House Staff Confront Publisher About New Jordan Peterson Book

Manisha Krishnan *Vice* November 24, 2020

The Best and Worst Places to Be in the Coronavirus Era

Rachel Chang, Jinshan Hong and Kevin Varley *Bloomberg* November 24, 2020

<u>California Gavin Newsom California cities, counties</u> <u>split</u>

Elliot Spagat and Don Thompson Associated Press November 19, 2020

Meme of day

Me coming home with a turkey that serves 25



Source: Our beloved clients, and Power Line blog "The Week in Pictures"



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



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



Requirement to <u>Open Up America Again</u>: 14-day "downward trajectory" in new cases *14-day moving average, last 14 days Most recent value displayed* • High • Low Downward trajectory Five best Upward trajectory Five worst



Alt requirement to <u>Open Up America Again</u>: 14-day "downward trajectory" in pos tests *14-day moving average, last 14 days Most recent value displayed* • High • Low Downward trajectory Five best Upward trajectory Five worst



Reality-checking the models: actuals versus IHME predictions

New daily fatalities

Actual versus first, highest, lowest and latest model mean predictions



As of Nov 24

Cumulative fatalities

Actual versus first, highest, lowest and latest model mean predictions



Healthcare system stress, peak and ultimate estimated at each model revision









Patient zero... and then everyone else











Impact in The Anglosphere



Source: Johns Hopkins, TrendMacro calculations



Source: Johns Hopkins, TrendMacro calculations



Source: Johns Hopkins, TrendMacro calculations





Impact in the Middle East and Africa