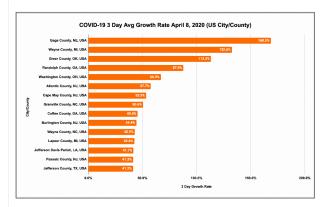


COVID 19 Situation Update April 8, 2020

IDENTIFYING COVID-19 HOTSPOTS IN THE US

City and county data from April 8th, 2020. 37 Counties reporting for the first time.





For raw data and publishing permissions, please contact media@stabilitas.io

NOTE: Stabilitas ingests data from over 15,000 sources around the world. The COVID-19 data presented is intended to be representative and not statistically significant. We have shifted our growth rate reporting to a 3-day average and only showing locations that have 20 or more reports of COVID-19. All reporting is highly dependent on local sources and can be significantly influenced by delays in reporting. Data should be viewed over a period of time to identify trends and remove inconsistencies



Flattening the curve

- Some early signs social distancing is working in WA and CA
- Contingent on social distancing measures stretching into the summer
- UW issuing revised estimates fewer deaths and WA may have already passed peak hospitalizations
- Hospitals took in fewer cases than they discharged in NYC for the fourth straight day yesterday (4/7/2020)

Expanded testing capacity

- US tested over 2 million people since March
- Rate of testing up to 582/100,000 from 318/100,000 in March
 - Still below Italy (600) and South Korea (719)

Situation remains grim in most of the US

- US death toll for 4/7/2020 1,736, the highest daily count for any country yet
- NY and NJ flattening hospitalization rates but also seeing surge in deaths
- NY has 5,500 deaths, more than half the US total and clustered mostly around NYC
 - NY saw the worst daily rise yet with 731 deaths yesterday (4/7/2020)
 - As of this afternoon, statewide total hovering just under 150,000
- US will see different peaks throughout the spring and into the summer, specifically in the South
 - Some southern states are already in dire straits LA's governor concerned the state will run out of ventilators before the end of the week





 Others avoided economic shutdowns as long as they could, this is highly likely to exacerbate outbreaks in their states (TX, GA, and FL especially)

Other news

- Low income and minority communities are bearing the brunt of the outbreak in the south
 - Reduced access to resources and higher rates of chronic disease like diabetes and COPD
 - 45% of adults in the US are uninsured, and unlikely to seek medical treatment before the disease escalates to a life-threatening stage
- UK PM Boris Johnson remains hospitalized with severe COVID symptoms, his administration claims he is conscious and only in the ICU as a precaution
 - Dominic Raab (British Foreign Secretary) is effectively running the British govt while Johnson recovers
- China officially lifted the travel lockdown on Wuhan today, the city at the center of the COVID 19 outbreak
 - Unclear if the messaging matches the reality amid reports of ongoing forced lockdowns
- Italy is beginning to plan for a gradual easing of lockdowns, provides the first case study
 of a western democracy easing back into normalcy

