BLOOMBERG HARVARD | City Leadership Initiative

COVID-19

SITUATION REPORT

May 27, 2021 | Joshua Sharfstein, MD

COVID Dashboard, March 18, 2020

When We **Started**

© 2020 Johns Hopkins University. All rights reserved

When We **Started**

State of the Epidemic on 3/19

- COVID-19 will affect every city in the United States
- Every city should prepare for the possibility if not the likelihood of shortages of hospital beds and ventilators.
- Local action in every city sooner rather than later can save lives.

© 2020 Johns Hopkins University. All rights reserved

© 2020 Johns Hopkins University. All rights reserved

Some **Topics** Through May 2020

Communications, including countering myths

When is it appropriate to end social distancing?

Testing

Mental health and stress

Boxing in the coronavirus, including contact tracing

Protecting high-risk senior communities

Racial and ethnic disparities

Metrics for staying open

How to re-open

© 2020 Johns Hopkins University. All rights reserved

Mayors Took Early Action

As the Nation Begins Virus Tracing, It Could Learn From This N.J. City

Paterson, a low-income city of 150,000, has been a pioneer in creating a contact-tracing program to curb the spread of the coronavirus.

Jackson mayor temporarily suspends open carry law during COVID-19

Atlanta mayor imposes moratorium on residential evictions, filings amid COVID-19 threat

Lancaster city to perform contact tracing to help slow spread of coronavirus

WGAL News 8 coronavirus update

March 25, 2020

CITY ANNOUNCES PARTNERSHIP BETWEEN WORLD CENTRAL KITCHEN AND HANDS ON NEW ORLEANS TO PROVIDE MEAL DELIVERY FOR RESIDENTS IN NEED

© 2020 Johns Hopkins University. All rights reserved

June 2020: **Racial Reckoning**

© 2020 Johns Hopkins University. All rights reserved

Masks Come Into Sharper Focus

Masks

A new paper suggests masks may make disease milder for people who wear them. The CDC Director describes mask-wearing as one of the most important steps to slow the pandemic.

JULY 2020

Airborne?

A new paper finds viable virus in the air in hospital rooms of people with COVID-19, adding to evidence of aerosol transmission.

AUGUST 2020

Masks Combat COVID-19

Decrease transmission

May decrease morbidity and mortality by reducing the amount of symptomatic cases

OCTOBER 2020

Mask Mandates

New evidence shows that states that had mask mandates when reopening did much better than those that did not have mask mandates.

SEPTEMBER 2020

© 2020 Johns Hopkins University. All rights reserved

Mayors Fight for Masks

Lincoln Mayor mandates masks in public places

The Directed Health Measure begins Monday.

Mayor McLean to Sign Public Health Order Mandating Face Masks

July 2, 2020

THE CORONAVIRUS CRISIS

Atlanta Mayor Defends Legal Face-Off With Georgia's Governor Over Masks

Man Arrested After Threatening Wichita Mayor Over Face Masks, Police Say

© 2020 Johns Hopkins University. All rights reserved

The Third Wave: Winter 2020-2021

December 2020

The Last Battle

As hospitals fill, some governors are taking a series of extra steps to reduce transmission, including closing indoor bars and restaurants and banning large indoor gatherings.

For Mayors

These measures, combined with mask wearing, will blunt the rise and could save the local health care systems from collapse. Schools should be last to close.

© 2020 Johns Hopkins University. All rights reserved

Vaccination Goes from Hope to Reality

Vaccines Coming?

Vaccines don't save lives; **vaccination** saves lives. A new report points out how important it is to plan for distributing a safe and effective vaccine.

JULY 2020

1. Communicate in meaningful terms, crowding out misinformation.
2. Earn the public's confidence that allocation and distribution are evenhanded.
3. **Make** vaccination available in safe, familiar, and convenient places.
4. Establish accountability systems to instill public ownership of vaccines.

AUGUST 2020

Vaccine

90%

Pfizer's Early Data Shows Vaccine is More Than 90% Effective.

NOVEMBER 2020

Vaccine Confusion

How many doses? Where will they be distributed? Who qualifies? How can I advise someone eager to be vaccinated?

For Mayors

Advocate for neighborhoods and communities hit hard by the pandemic to have vaccine access. Consider working with partners to launch mobile vaccine teams, bringing answers and vaccines to people at highest risk.

JANUARY 2020

© 2020 Johns Hopkins University. All rights reserved

Mayors Leading On Vaccines

CORONAVIRUS

Charlotte Mayor Vi Lyles receives first COVID-19 vaccination shot

Los Angeles shifts its vaccine approach: Don't come to us, we'll come to you.

MAY 2021

Mayor Scott, Health Commissioner Announce New Collaboration with Local Healthcare Partners to Provide Mobile Vaccination Clinics in Baltimore City

FEBRUARY 2021

© 2020 Johns Hopkins University. All rights reserved

JOHNS HOPKINS UNIVERSITY & MEDICINE | CORONAVIRUS RESOURCE CENTER

Home | Topics ▾ | Tracking | By Region | Events & News | About | Search Data by Region...

Tracking Home | Data Visualizations | Global Map | U.S. Map | Data in Motion | Tracking FAQ

COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)

Last Updated at (M/D/YYYY)
5/27/2021, 8:20 AM

Cases
168,497,846

Deaths
3,500,348

Vaccine Doses Administered
1,765,065,165

Cases and Deaths by Country/Region/Sovereignty

Cases	Deaths	Country/Region/Sovereignty
33,191,164	591,957	US
27,369,093	315,235	India
16,274,695	454,429	Brazil
5,683,143	109,185	France
5,212,123	46,787	Turkey
4,977,332	117,990	Russia
4,486,168	128,010	United Kingdom
4,201,827	125,622	Italy
3,670,755	88,000	Germany
3,657,886	79,855	Spain
3,622,135	75,588	Argentina
3,294,101	86,180	Colombia
2,875,858	79,384	Iran
2,869,652	73,440	Poland
2,402,722	222,232	Mexico
2,251,242	52,088	Ukraine
1,937,245	68,634	Peru
1,797,499	49,907	Indonesia
1,661,364	17,850	Netherlands
1,659,980	30,059	Czechia
1,645,555	56,077	

Admin0 | Admin1 | Admin2

Cumulative Cases | Incidence Rate | Case-Fatality Ratio | Global Vaccinations | US Vaccinations | US Testing Rate | Terms of Use

HTTP://CORONAVIRUS.JHU.EDU

© 2020 Johns Hopkins University. All rights reserved

Major U.S. Declines as Pandemic Spreads Elsewhere

DAILY CONFIRMED NEW CASES (7-DAY MOVING AVERAGE)

Outbreak evolution for the current most affected countries

© 2020 Johns Hopkins University. All rights reserved

What’s New This Week

What’s Next For the Pandemic in the U.S.?

Likely further improvements over the summer, but possible fall surge. Getting vaccination rate closer to 80% will help avoid virus surge.

For Mayors

Do not be lulled into sense of security over the summer. The virus is waiting.

© 2020 Johns Hopkins University. All rights reserved

What’s New This Week

Threats to Public Health Authority

More than 20 states are considering rolling back emergency authority of mayors, governors, and health commissioners.

For Mayors

These coordinated efforts pose a serious threat to readiness for the next public health challenge, risking health and lives.

© 2020 Johns Hopkins University. All rights reserved

What’s New This Week

Lessons of COVID-19

Opportunity to re-think state and local public health capacity and direction.

For Mayors

Even mayors without health departments should keep an eye on what comes next for public health. A rejuvenated public health system can attack root causes of illness even while preparing for the next pandemic.

© 2020 Johns Hopkins University. All rights reserved

Thank you!

Joshua Sharfstein

Joshua.Sharfstein@jhu.edu

A PUBLIC HEALTH
VIRTUAL TOWN HALL
HOSTED BY
MAYOR ANDRE SAYEGH&
HE COVID CONTROL TASK FORCE

Guest speaker: Dr. Joshua Sharfstein–
ice Dean of Public Health Practice & Community Engagement
at the
Johns Hopkins Bloomberg School of Public Health

Town Hall with Joshua Sharfstein

SHOW DETAILS

Show Info:

Mayor Leirion Gaylor Baird and Joshua Sharfstein of Johns Hopkins Public Health, formerly deputy commissioner of the FDA. They will speak on the safety and efficacy of the COVID-19 vaccine, targeting communities that are most likely to be hesitant about receiving the vaccine.

Burlington mayor's office to host telephone town hall today on Covid-19 next steps

CITY OF LINCOLN NEBRASKA

Vaccine Q&A with Dr. Joshua Sharfstein and Mayor Set for March 10

© 2020 Johns Hopkins University. All rights reserved