CDC COVID-19 Strategy 2021









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National COVID-19 Strategy

Reduce cases, hospitalizations, and deaths:

- Actively monitor, identify, and immediately intervene to investigate hot spots
- Deliver tools, resources, and technical assistance to optimize healthcare system and worker resources
- Ensure sentinel surveillance, testing, and support for most vulnerable especially nursing home residents
- Develop and distribute therapeutics and align therapeutics with most in need
- Develop and distribute a vaccine with initial priority for most vulnerable populations

Regain economic momentum:

- Stratify risk by age, health status, and activity
- Enable employees returning to work
- Reopen childcare facilities, schools, camps, and universities
- Enable increased international travel

- 1. Support USG-wide response
- 2. Health Equity
- 3. Timely, actionable data/surveillance
- 4. Global reach
- 5. Laboratory & epidemiology
- 6. Community/Health system support
- 7. State, tribal, local, and territorial support
- 8. Communication and outreach
- 9. Vaccinations

Support USG-wide Response

- Integrate CDC response activities with the USG response
- Synchronize public health actions among all key stakeholders

CDC Strategic Objective 2 Health Equity

 Identify health disparities and the underlying factors that influence health outcomes

Timely, Actionable Data/Surveillance

- Monitor and forecast epidemic progression
- Inform data-driven decision making

Global Reach

- Reduce travel-associated infections
- Provide support to mitigate the pandemic in other countries.

Lab/Epi

- Examine the dynamics of disease spread and control
- Assess the spread of infection across U.S.
 - Expand testing
 - Analyze serologic studies

Community/Health System Support

- Phased approaches to COVID-19 prevention
- Strengthen healthcare systems
- Support patient treatment and infection prevention and control (IPC)

State, Tribal, Local, and Territorial Support

- Support STLT outbreak response, needs assessments, contact tracing, and impact monitoring
- Support the development and implementation of CDC Foundation Workforce activities

Communication and Outreach

 Ensure active, timely, effective public health and safety messaging around response priorities

Vaccination

- Support access to vaccines to prevent COVID-19, influenza, and childhood vaccine-preventable diseases
- Expand vaccination capacity through interagency partnerships
- Monitor vaccine safety

CDC Science Agenda

- The Science Agenda for COVID-19 includes 6 Priority Areas:
 - COVID-19 disease detection, burden, and impact
 - Transmission of SARS-CoV-2
 - Natural history of SARS-CoV-2 infection
 - Protection in healthcare and non-healthcare work settings
 - Prevention, mitigation, and intervention strategies
 - Social, behavioral, and communication science

Questions?

For more information, contact CDC 1-800-CDC-INFO (232-4636)

TTY: 1-888-232-6348 | www.cdc.gov



