



Coronavirus Disease 2019 (COVID-19)

Washington State Board of Health November 9, 2020

Presenter

John Wiesman, MPH, DrPH

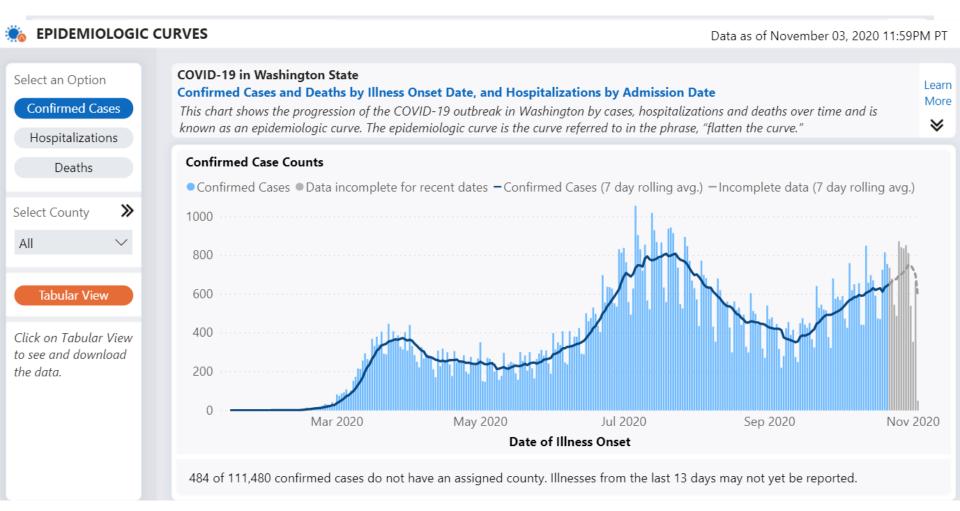
Secretary of Health
Washington State Department of Health

Overview

- Current Outlook
- Equity in Response
- Testing
- COVID-19 Vaccine
- Public Health is Essential

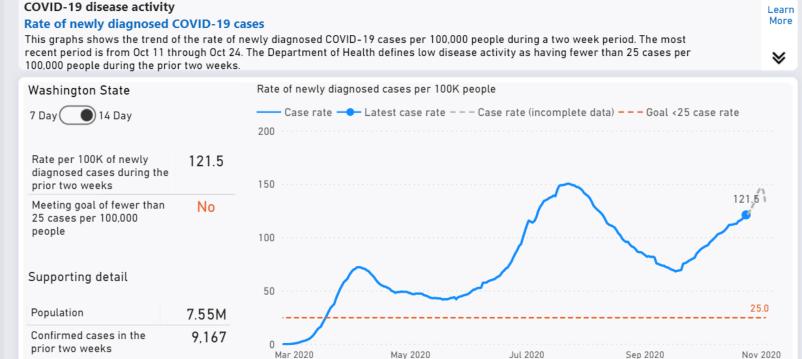
Current Outlook

Epidemiological curves



COVID-19 DISEASE ACTIVITY





Specimen Collection Date



Select an Option

Confirmed Cases

Hospitalizations

Deaths

Select County

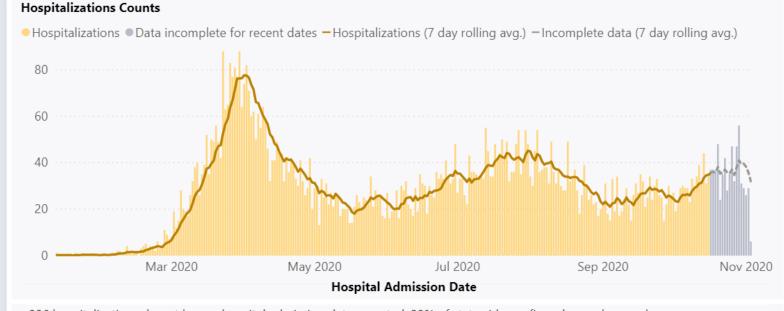
All

Click on Tabular View to see and download the data.

COVID-19 in Washington State Confirmed Cases and Deaths by Illness Onset Date, and Hospitalizations by Admission Date

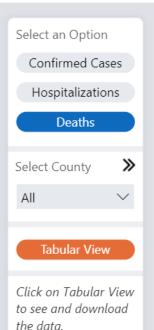
This chart shows the progression of the COVID-19 outbreak in Washington by cases, hospitalizations and deaths over time and is known as an epidemiologic curve. The epidemiologic curve is the curve referred to in the phrase, "flatten the curve."

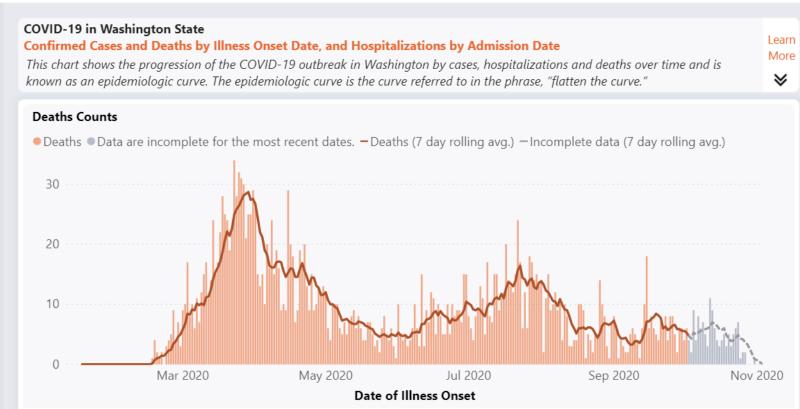




226 hospitalizations do not have a hospital admission date reported. 32% of statewide confirmed cases have unknown hospitalization status. Hospitalizations from the last 18 days may not yet be reported.







3 of 2,416 deaths do not have an assigned county. Deaths from the last 3-4 weeks may not yet be reported.

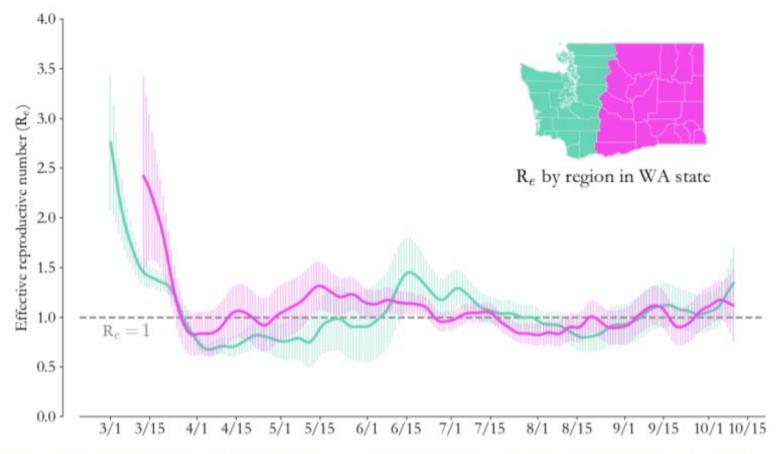


Figure 1: R_e estimates for eastern (pink) and western (green) WA, with 2 standard deviation error bars. Our most recent estimates suggest that R_e is highly likely above 1 in western WA as of October 10 and that recent increases in cases and hospitalizations were driven by accelerating transmission. R_e was lower in eastern WA but still likely above 1. In both eastern and western WA our best estimates of R_e have been above one since October 1.

Source: Institute of Disease Modeling. Data through October 15 with R_e as of October 26, 2020

Equity in the Response

COVID-19 Communities Highly Impacted



Data as of November 03, 2020 11:59PM PT

Learn More

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Confirmed Cases

Hospitalizations

Deaths

Sex & Age
Race/Ethnicity

COVID-19 in Washington State	
Confirmed Cases, Hospitalizations and Deaths by Race/Ethnicity	

A significant number of confirmed COVID-19 cases and deaths are missing race and ethnicity information, which limits the conclusions that we can draw. As we work to increase completeness, these data may change significantly.

Confirmed Cases by Race/Ethnicity			
	Confirmed Cases	% of Cases	Total WA Population (%)
Total Number	111,480	100%	
Unknown Race/Ethnicity (% of Total)	37,434	34%	NA
Total with Race/Ethnicity Available	74,046	100%	100%
Non-Hispanic White	31,429	42%	68%
Hispanic	28,461	38%	13%
Non-Hispanic Black	4,326	6%	4%
Non-Hispanic Asian	3,742	5%	9%
Non-Hispanic Multiracial	1,923	3%	4%
Non-Hispanic Native Hawaiian or Other Pacific Islander	1,675	2%	1%
Non-Hispanic Other Race	1,327	2%	NA
Non-Hispanic American Indian or Alaska Native	1,163	2%	1%

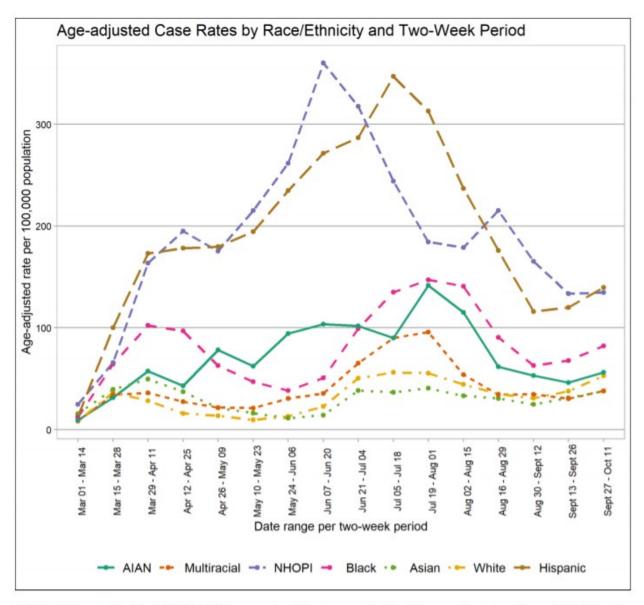


Table 3. Age-adjusted COVID-19 case rates by race and ethnicity per two-week period (Mar 1 - Oct 11, 2020)

Testing

Sep 2020



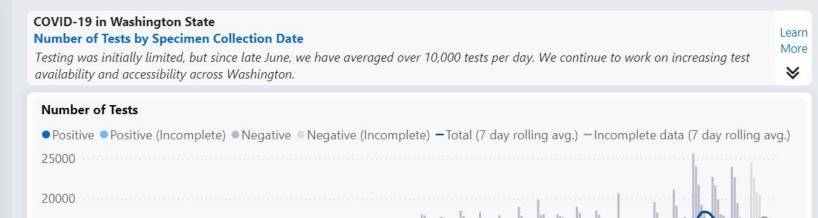


15000

10000

5000

Mar 2020



Jul 2020

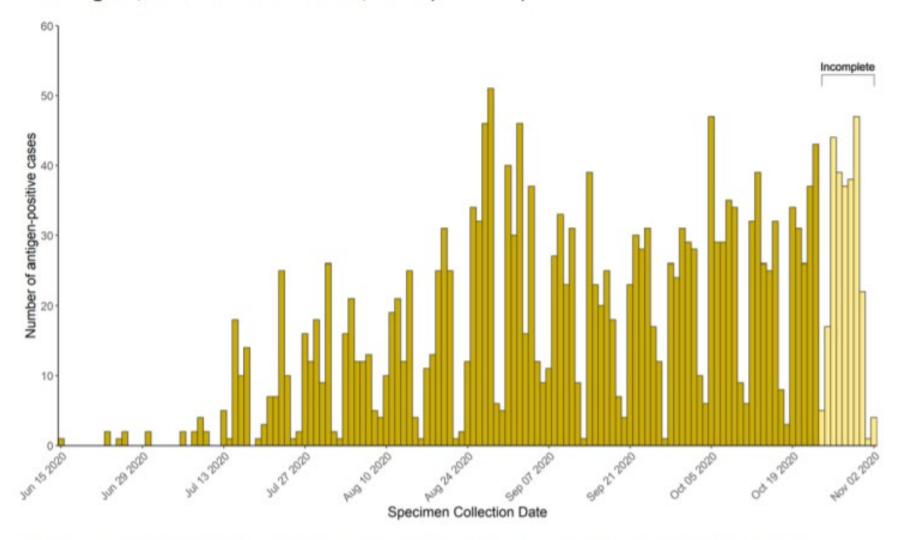
Specimen Collection Date

408,754 out of 2,519,494 test results do not have an assigned county.

May 2020

Nov 2020

Number of reported antigen-positive COVID-19 cases by specimen collection date - Washington, June 15-November 02, 2020 (n=2211*)



^{*6} antigen positive cases were missing a specimen collection date and excluded from this analysis

Case investigations and contact tracing conducted by DOH centralized investigations team

Positive Lab Report Date Range	Cases Assigned to DOH	% total cases with first call attempt made within 1 day of positive lab report	% total cases reached within 1 day of positive lab report	
10/4-10/10	180	85%	65%	54%

Positive Lab	Contacts	% total contacts with	% total contacts	% total contacts
Report Date	of Cases	first contact attempt	reached within 2 days	interviewed within 2
Range	Assigned	made within 2 days of	of case positive lab	days of case positive
	to DOH	case positive lab report	report	lab report
10/4-10/10	250	case positive lab report 92%	report 79%	lab report 71%

• Challenges:

- Positive COVID-19 lab results submitted to DOH without contact information for the patient
- Cases refuse to participate in an interview
- Cases refuse to reveal the names of their contacts

COVID-19 Vaccine

CDC letter – jurisdictional readiness



Public Health Service

Centers for Disease Contro and Prevention (CDC) Atlanta, GA 30341-3724

October 26, 2020

COVID-19 Pandemic Vaccination Planning: Update for State and Local Public Health Programs

Dear Colleague

Thank you for the submission of your jurisdiction's plan on COVID-19 vaccine implementation. As you know, CDC is working with other federal members of <u>Operation Warp Speed</u> (DWS) to plan and implement a COVID-19 vaccination program as soon as vaccine(s) is available, which could be prior to the end of this calendar year. Planning for this challenging mission continues as we learn more about the safety, effectiveness, and complex storage and handling of these vaccines. In order to increase readiness at all levels, we ask that all jurisdictions plan to be ready to receive vaccine by November 15, 2020 (updated).

Please see important updates below and prioritize the following 5 key activities to further augment jurisdictional readiness to receive, administer and implement this vaccination mission.

Planning updates:

- Data Use Agreement for 19 vaccine response is co you choose to share and limiting step in sharing data use agreement with Immunization Data Lake.
 - Sharing data with uptake, identifyin
 - coverage dispariti
 Sharing of inform dose of vaccines general series with the sa
 - CDC asks that all plans to support
- Planning and Site Enumouse under an Emergency
 Administration (FDA), ba
 COVID-19 vaccine will be
 of COVID-19 on society.
 response, when vaccine:

Key Activities to Prioritize to Ensure Readiness to Receive Vaccine:

OWS will be testing the distribution and data infrastructure. In order to increase readiness at all levels, we ask that all jurisdictions plan with a need to be ready to receive pre-positioned vaccine by November 15, 2020 (updated). To meet the November 15 readiness date, additional items must be in place and tested.

We ask that by November 2:

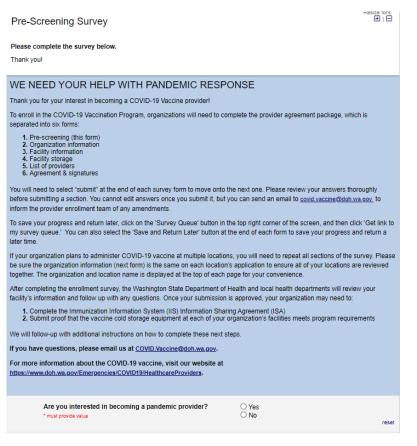
- Jurisdictions return signed data use agreements (DUA) to share data with HHS/CDC. (Item A above)
- Jurisdictions must indicate the prioritized sites, as identified above, for vaccine prepositioning (Item C above)
- Jurisdictions should submit all provider enrollment data, but at a minimum data for those
 providers needed for Phase 1, to the CDC Datalake. At the very minimum, jurisdictions
 must submit their provider enrollment data for sites listed in #2 above to CDC by November
- Jurisdictions must have Phase 1 providers uploaded into CDC's vaccine ordering system, VTrckS. At the very minimum, the sites listed in #2 above should have providers enrolled into VTrckS by November 2.
- Indicate to CDC project officers if you would like to opt out of the Pharmacy Partnership for Long-term Care Program (Item C above).

Jurisdictional Readiness goal by November 15

- CDC-DOH Data Use Agreement
- Early shipment of vaccine to select sites under consideration
- Provider enrollment of Phase 1 providers
- Behind scenes: upload of providers into CDC
 VTrckS vaccine ordering system
- Federal Pharmacy Partnership for Long-term Care Program participation

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Provider Enrollment – Phased Approach



- Launch: Monday, November 2
- Each facility enrolling will need to complete a survey
- Expanding to additional sites to enroll over subsequent weeks

Western Pact: Independent review of vaccine safety



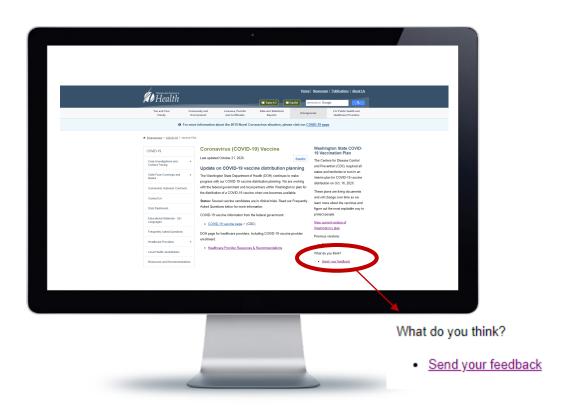
- WA, OR, NV joining California's workgroup
 - Independently review COVID-19 vaccine approved by FDA
- Each joining state will add 1 representative to California's workgroup
- Will include nationally-recognized scientists with expertise in immunization and public health
- Added layer of independent expert review to help build confidence in the vaccine
- Charter in development

Media Release: https://www.governor.wa.gov/news-media/inslee-announces-western-states-workgroup-ensure-safety-and-efficacy-covid-vaccines

Washington State Interim COVID-19 Vaccination Plan

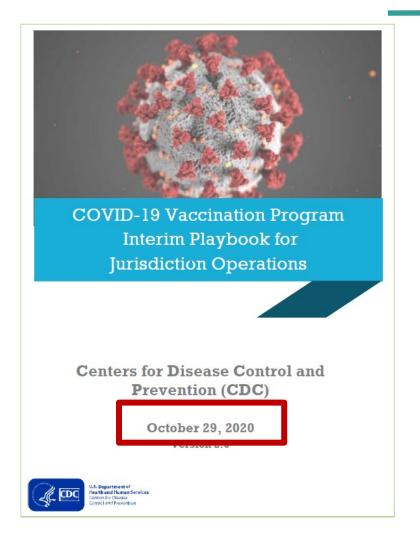
Interim plan is available on website

- Seeking feedback and input to understand best ways to equitably distribute vaccine
- Plan will be updated as we receive direction from CDC and feedback



https://www.doh.wa.gov/Emergencies/COVID19/vaccine

CDC COVID-19 Vaccination Program Interim Playbook v2.0



CDC posted version 2.0 of the interim playbook for jurisdiction operations

https://www.cdc.gov/vaccines/imzmanagers/downloads/COVID-19-Vaccination-Program-Interim Playbook.pdf

CDC/Retail Pharmacy for Long Term Care

- Open to nursing homes, assisted living facilities, and other community-based, congregate living settings where most individuals over 65 years of age are receiving care, supervision, or assistance
- Free of cost to the facility
- Provides complete end-to-end service for the COVID vaccine administration
- Skilled nursing facilities can register through the National Healthcare Safety Network
- Other facilities, including adult family homes, residential care locations, and assisted living facilities, can register through a REDCap survey
- Registration extended and is open until Friday, November 6, 2020

Prioritization and Allocation Guidance

- Drafting. Incorporating engagement work from the month of October
- Will be discussing the guidance at the November 12 DOH <u>Vaccine</u> **Advisory Committee Meeting**
- Alignment with ACIP recommendations when that occurs

Tribal Roundtable 10/27/2020



DOH COVID-19 UPDATE TRIBAL ROUNDTABLE

October 27, 2020

The DOH/HCA Monthly Tribal Meeting, second Wednesday of each month, will be the forum DOH presents COVID-19 collaboration updates going forward. Noting, that any time a tribal nation or tribal public health partner requests a specific consultation, DOH will honor the request.

For all other programs, policies, funding issues, etc., we will follow our government-to-government agreement on consultation/collaboration using:

- Dear Tribal Leader letters
- □ Tribal Roundtables
- Tribal Consultations

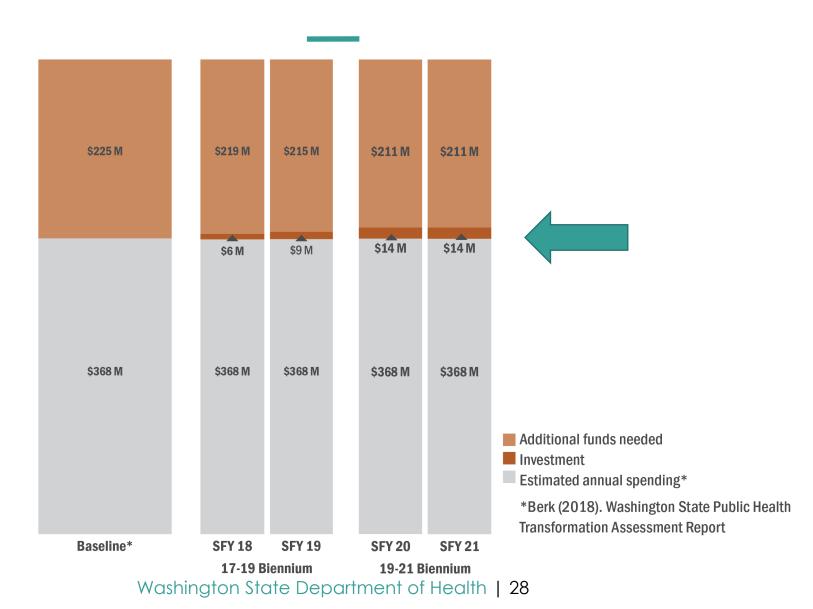
- Purpose: update on DOH's work with tribal nations and tribal public health partners regarding COVID-19 impact on American Indian/Alaska Natives
 - Vaccine sharing and discussion
 - Invite further government-to-government collaboration and consultation

- Tribes and Urban Indian Health Programs will choose to receive vaccine either from IHS or DOH
- Tribes and UIHP receiving vaccine from DOH will enroll as part of phase 1 provider enrollment

Program monitoring metrics

- Provider enrollment
 - Number of providers
 - location, provider type, populations served
- Access to vaccination
 - Ensure areas with high-risk populations have adequate supply and high coverage
- Provider-level data reporting
 - Date from dose administered to date entered into IIS
- Vaccine ordering & distribution
 - Based on populations served to ensure vaccine is going to high-priority groups
 - Compare state-, county-, and provider-level doses ordered with doses administered to ensure vaccine is being used
- Vaccination coverage
 - Percent with vaccine initiation (1-dose) and series completion (2-dose)
 - geographic and population groups (by county, age group, race/ethnicity, sex)

Small Progress Toward Full Funding (dark orange)



Resources

www.doh.wa.gov/Coronavirus
www.coronavirus.wa.gov
www.CDC.gov



Washington State Department of Health is committed to providing customers with forms and publications in appropriate alternate formats. Requests can be made by calling 800-525-0127 or by email at civil.rights@doh.wa.gov. TTY users dial 711.