



**State Board of Health Meeting**April 13, 2022









@WaDeptHealth @WaHealthSec

#### **Speakers**



**COVID-19 Response Current and Future State** 

Umair A. Shah, MD, MPH
Secretary of Health



**COVID-19 Epidemiology** and **Omicron Variant** 

Tao Sheng Kwan-Gett, MD, MPH
Chief Science Officer



## COVID-19 Current State





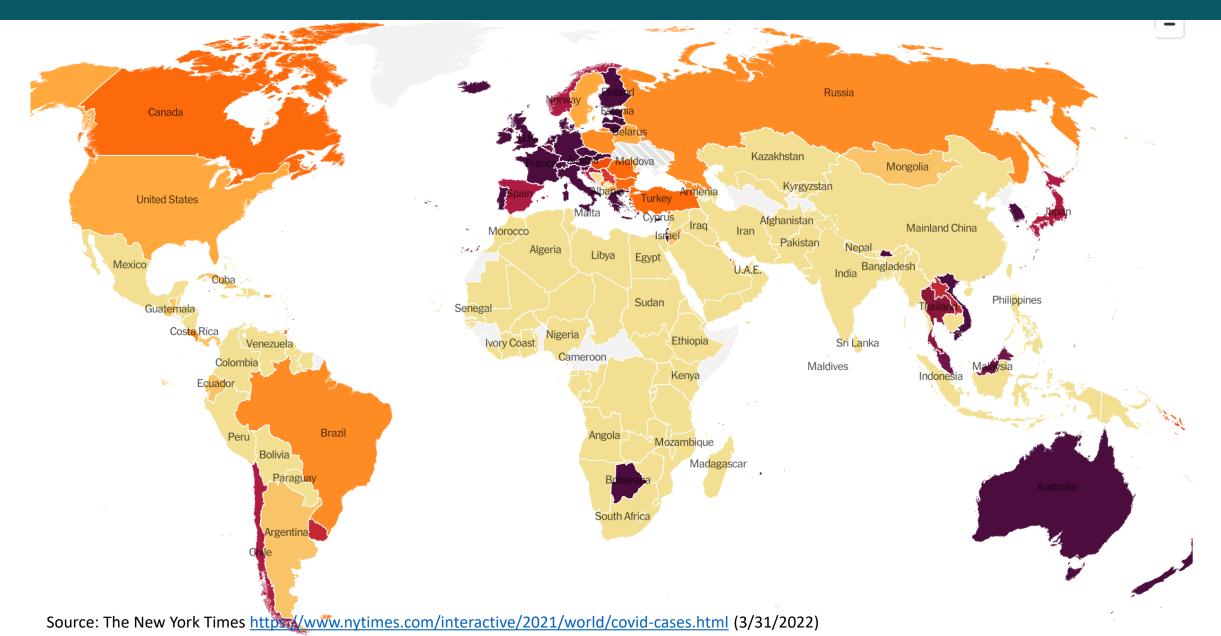




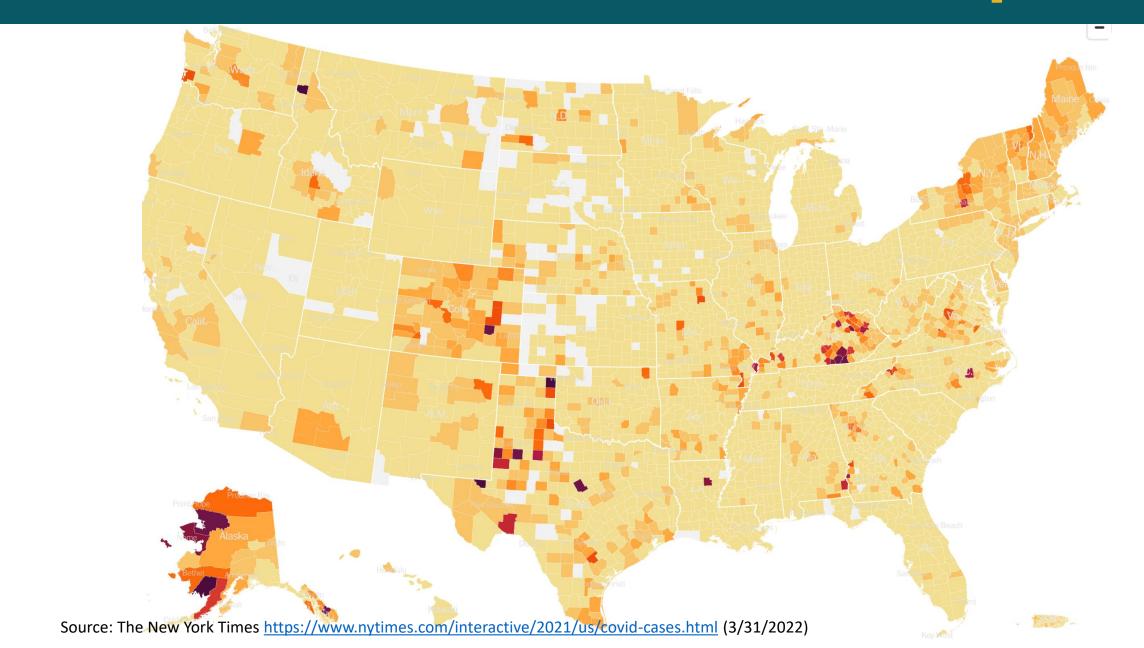




#### **Coronavirus World Map**



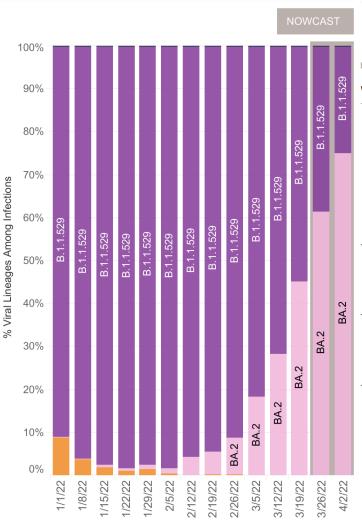
#### March 2022 - U.S. COVID-19 hot spots



#### **Region 10 Variant Proportions**



HHS Region 10: 3/27/2022 - 4/2/2022 NOWCAST



#### Region 10 - Alaska, Idaho, Oregon, and Washington

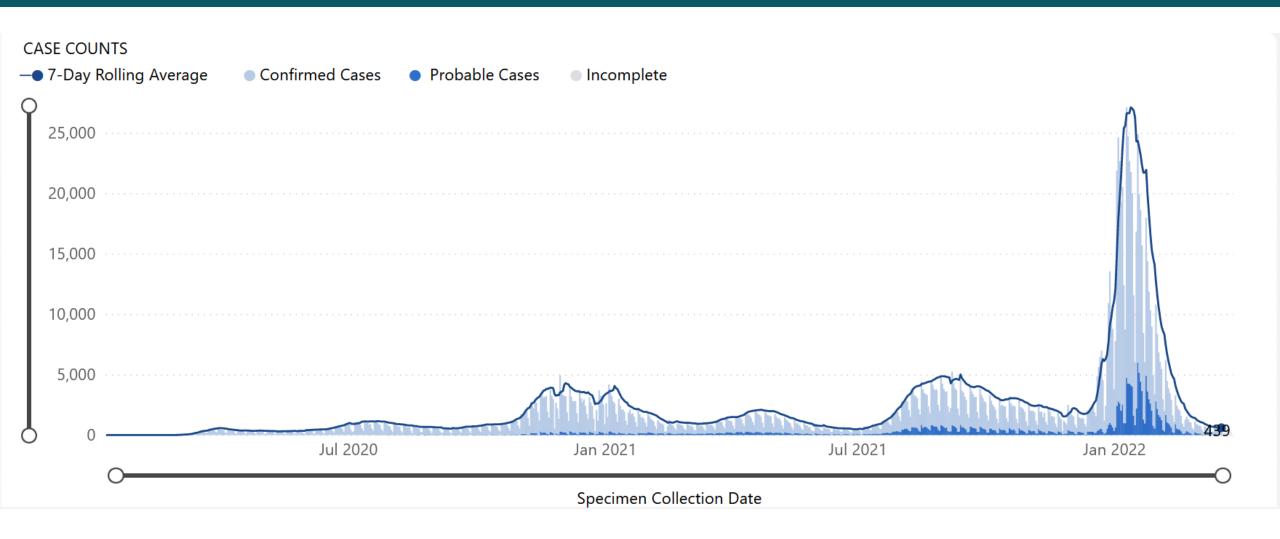
WHO label	Lineage #	US Class	%Total	95
Omicron	BA.2	VOC	75.1%	66.3-8
	B.1.1.529	VOC	24.9%	17.7-3
Delta	B.1.617.2	VOC	0.0%	0.0-0.0
Other	Other*		0.0%	0.0-0.0

<sup>\*</sup> Enumerated lineages are US VOC and lineages circulating above 1% nationally in at least one week period. "Other" represents the aggregation of lineages which are circulating <1% nationally during all weeks displayed.

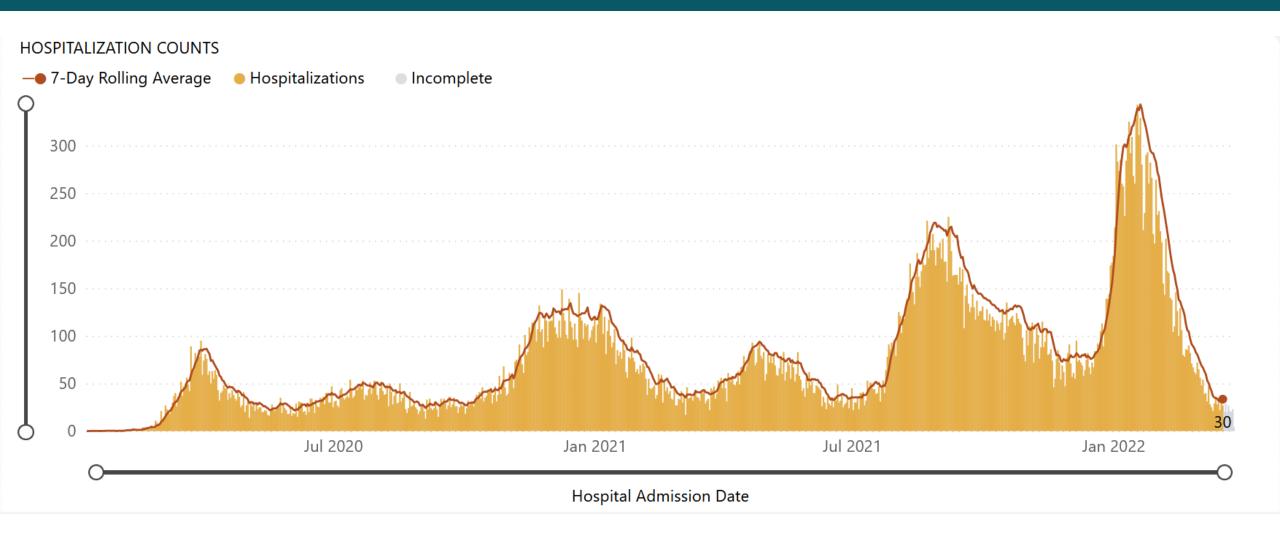
<sup>\*\*</sup> These data include Nowcast estimates, which are modeled projections that may differ from weighted estimates generated at later dates

<sup>#</sup> AY.1-AY.133 and their sublineages are aggregated with B.1.617.2. BA.1 and BA.3 are aggregated with B.1.1.529. For regional data, BA.1.1 is also aggregated with B.1.1.529, as it currently cannot be reliably called in each region.

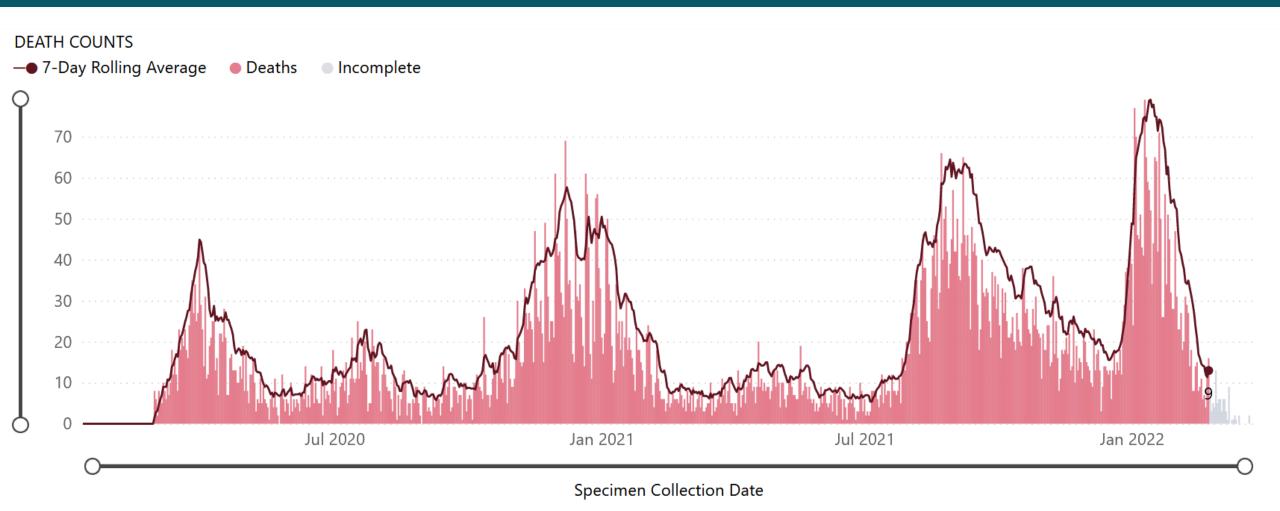
#### **Cases in Washington**



#### **Hospitalizations in Washington**

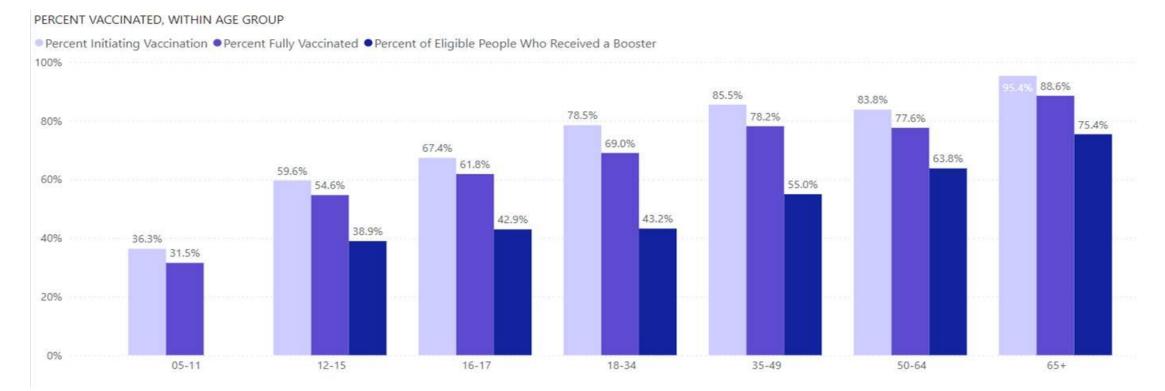


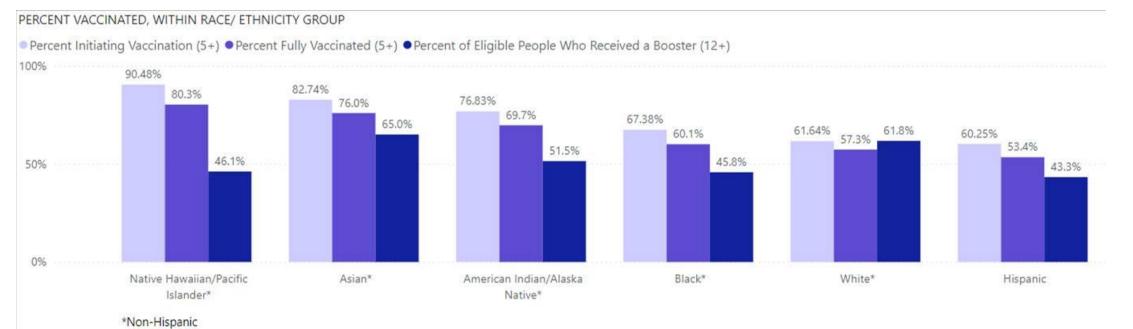
#### **Deaths in Washington**



#### **FDA Authorizes Booster for 50+**







## COVID-19 WA ForWArd & Looking Ahead













WASHINGTON continues to have one of the lowest cumulative COVID-19 death rates among states over the duration of the pandemic.

10 states with lowest cumulative death rates per 100K since the start of the pandemic:

- 1. VERMONT
- 2. HAWAII
- 3. UTAH
- 4. ALASKA
- 5. MAINE/WASHINGTON
- 7. OREGON
- 8. NEW HAMPSHIRE
- 9. COLORADO
- 10. NEBRASKA

#### **Shared Successes to Protect Washingtonians**

- Care Connect
- Care-A-Van
- Vaccine Action Command and Coordination System (VACCS)
- Vaccine Implementation Collaborative
- WA Notify App
- WA Verify App
- Power of Providers (POP)
- Say Yes! To COVID Test













### FORWARD

The next phase of WA's COVID-19 Response (through 2022)





1. ENGAGEMENT AND EMPOWERMENT

2. PREVENTION, TOOLS AND ACCESS

3. SYSTEM READINESS, SUPPORT AND CAPACITY



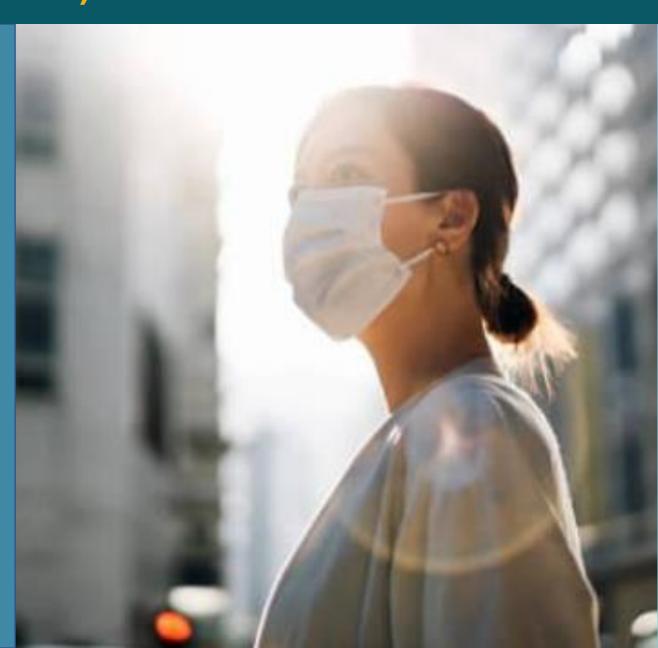


## FORWARD> ENGAGEMENT AND EMPOWERMENT

3 E's: Engage, Educate, and Empower communities, businesses, families and individuals to stay safe, protect themselves and others

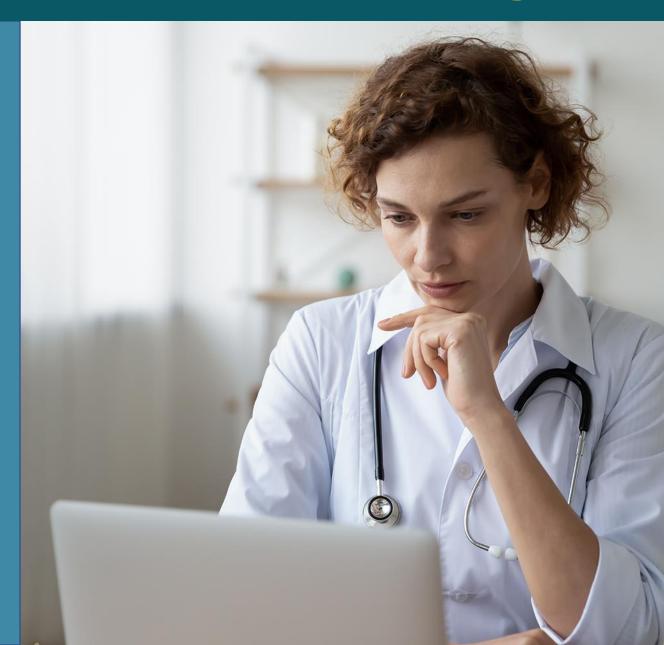
#### **Prevention, Tools, and Access**

- (1) Maintain system-wide capacity to administer 30,000 doses of COVID vaccine and ability to surge to 60,000 doses daily if needed.
- (2) Ability to surge testing capacity that allows 50,000 tests per day over the next six months.
- (3) Maintain a supply of at least 7.5 million high-quality masks and maintain 60-day supply of PPE to support healthcare system.



#### System Readiness, Support and Capacity

- (1) Support genotyping up to 10% of COVID-19 cases and employ wastewater surveillance to monitor transmission trends.
- (2) Maintain visibility for health care capacity in partnership with the Washington Medical Coordination Center.
- (3) Equitably distribute COVID-19 treatments and during supply constraints give higher priority to areas or groups with higher disease burden or reduced access.





### **Key Public Health Challenges**

In the time of COVID-19



- 1. Fighting COVID-19
- 2. Investing in True "Health" Long-Term
- 3. Addressing Everything Else

#### Investing in Community: Key to Ongoing Success



# ADDRESSING HEALTH MISINFORMATION WILL REQUIRE A WHOLE-OF-SOCIETY EFFORT.



Read the Surgeon General's Advisory on CONFRONTING HEALTH MISINFORMATION SurgeonGeneral.gov

Use trusted information when choosing to get a COVID-19 vaccine.



Las vacunas contra el COVID-19 no han sido vinculadas con la infertilidad.

Si el COVID-19 afectara la fertilidad, veriamos una disminución en el número de nacimientos. Eso no ha pasado.

VacunaDeCovidWA.org

#### **Transactional Health**







Transformational Health

#### 2022 - Working together for brighter tomorrow





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