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# COVID-19 Vaccine Distribution Plan Overview and Status Update

*House Committee on Health Care,  
Subcommittee on COVID-19*

February 3, 2021

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OHA Director



# COVID-19 Cases and Deaths

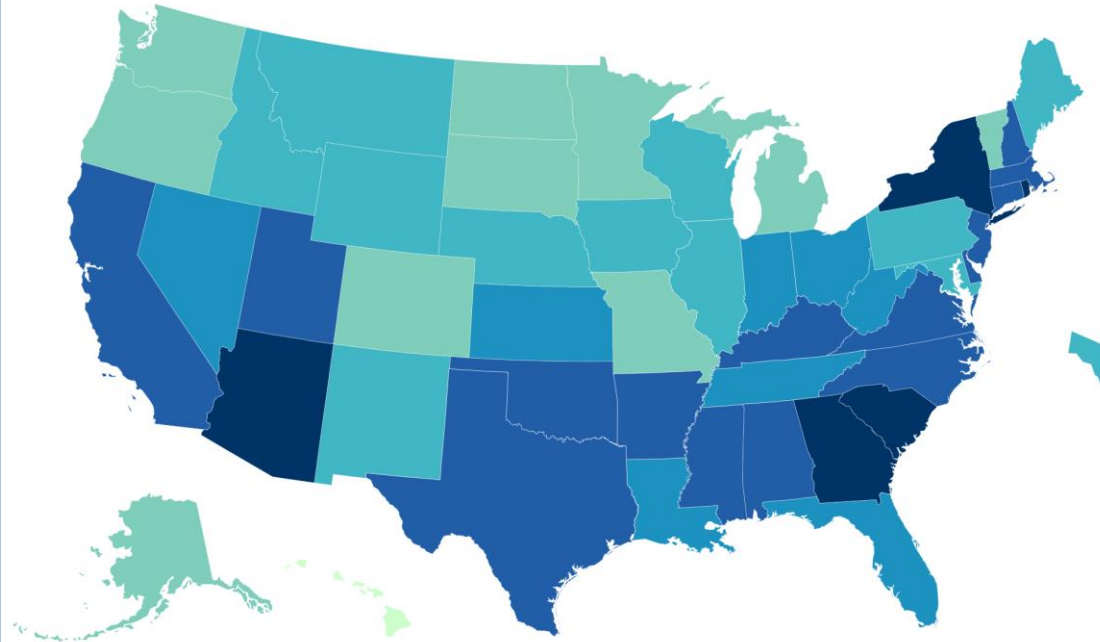
## Oregon COVID-19 Cases and Deaths

### Cases

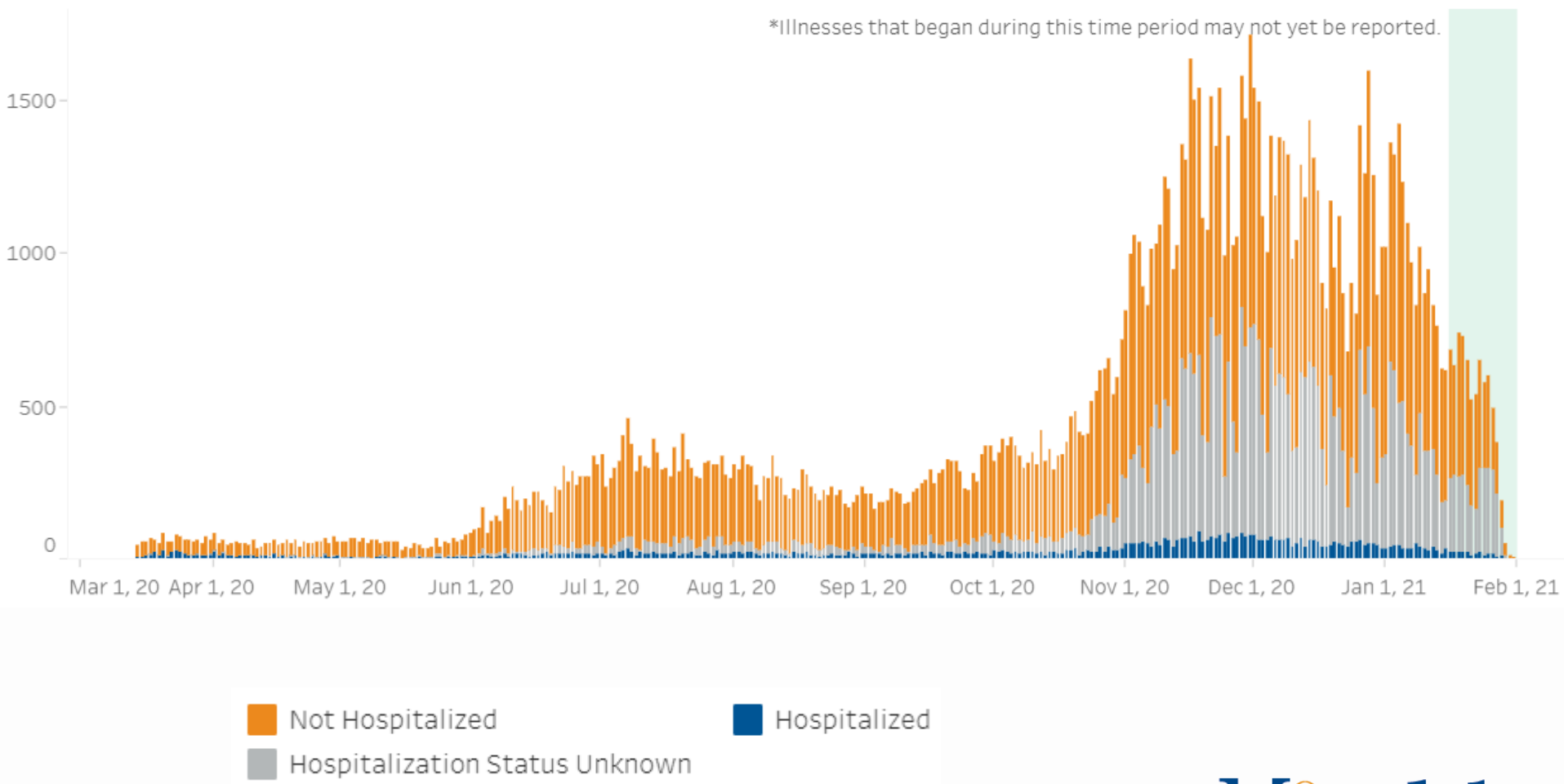
Total	143,373
per 100k	3,399
Rank	4 <sup>th</sup> lowest (median: 8,247)

### Deaths

Total	1,981
per 100k	46
Rank	5 <sup>th</sup> lowest (median: 118)

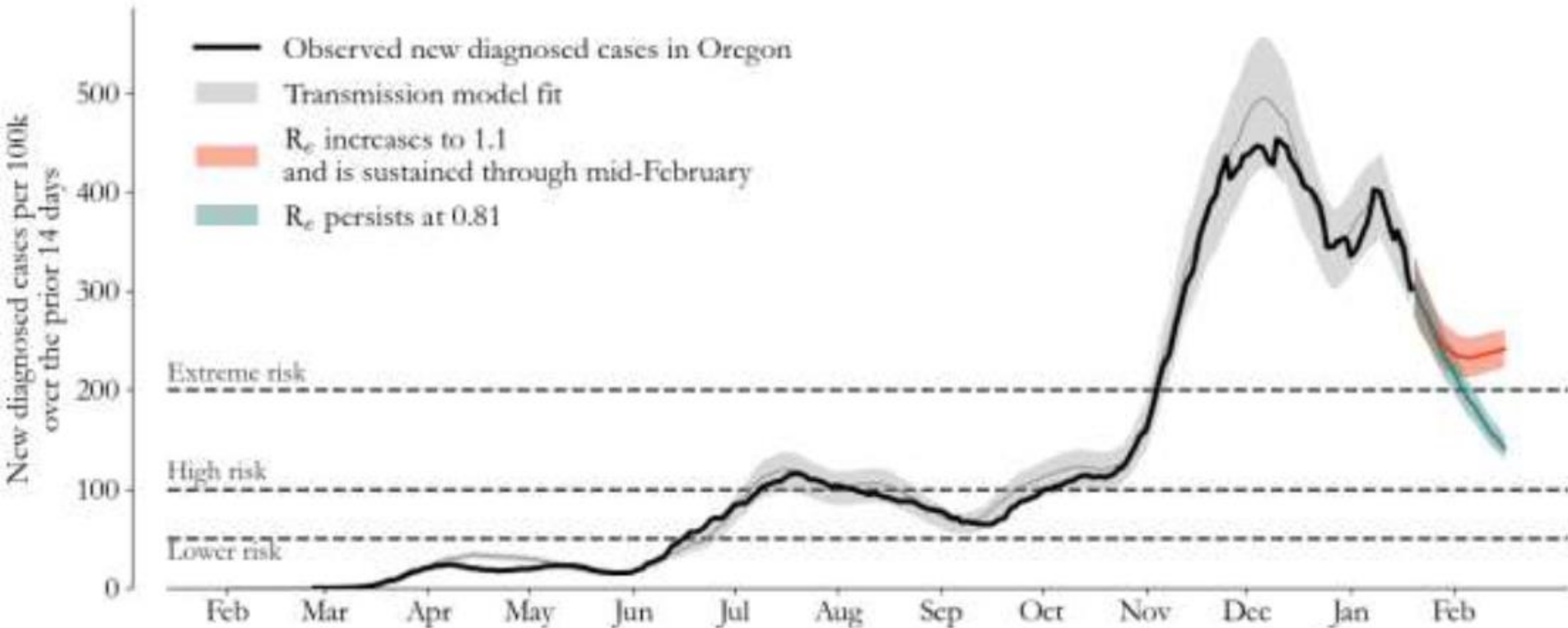


# Oregon's Epi Curve



# New COVID-19 Modeling







$R_e$  on Jan 13 was likely between 0.65 – 0.98, with a best estimate of 0.81.





Model-based projections of COVID-19 burden (as measured by new diagnosed cases per 100k population over the previous 14 days, shown in black) for Oregon illustrate potential risk of continued transmission. Our model is fit (grey line is mean of 10k runs; shaded areas are 25th-75th percentiles) to Oregon's COVID-19 data on new tests, diagnosed cases, severe cases, and deaths. Here, we show results from future scenarios assuming transmission continues at the most recently estimated rate for Oregon (red) and assuming rates are suppressed to levels last observed in mid-October (teal).

# Oregon Hospitalizations by Race and Ethnicity

## RACE

AI/AN*	205	407	1,914	2,526	 5,182.8
Asian	281	1,320	2,873	4,474	 2,470.3
Black	248	734	2,458	3,440	 4,261.0
Multiracial	138	353	1,785	2,276	 1,132.4
Pacific Is.*	134	153	976	1,263	 7,602.9
White	4,687	16,084	47,761	68,532	 1,916.3
Other	1,407	4,631	28,024	34,062	
Refused/Unknown	696	17,168	8,936	26,800	

## ETHNICITY

Hispanic	1,607	6,075	30,580	38,262	 7,036.3
Not Hispanic	4,811	12,478	52,701	69,990	 1,895.4
Refused/Unknown	1,378	22,297	11,446	35,121	

Hospitalizations



Deaths

■ Not Hospitalized  
■ Hospitalization Status Unknown  
■ Hospitalized

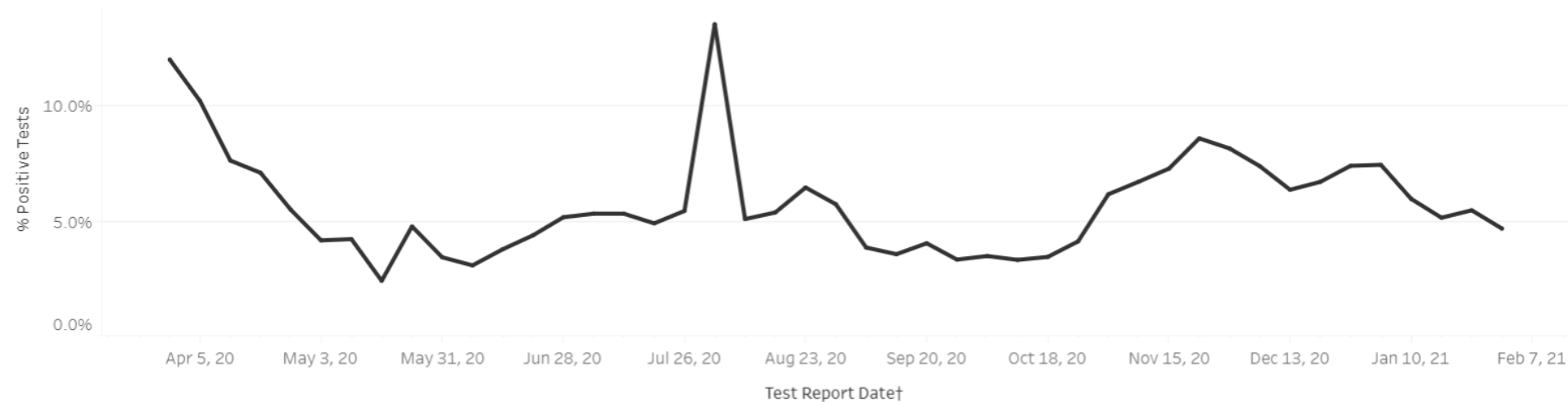
# COVID-19 Testing

## Oregon COVID-19 Tests as of 1/26 at 12:01am

Source: OHA, <https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonCOVID-19Update/CaseandTesting>

	Positive Tests	Negative Tests	Positivity Rate	Total Tests
Week of 1/17	5,980	110,929	5.1%	116,909
Total	189,816	3,012,391	4.6%	3,202,207

Test positivity over time - All

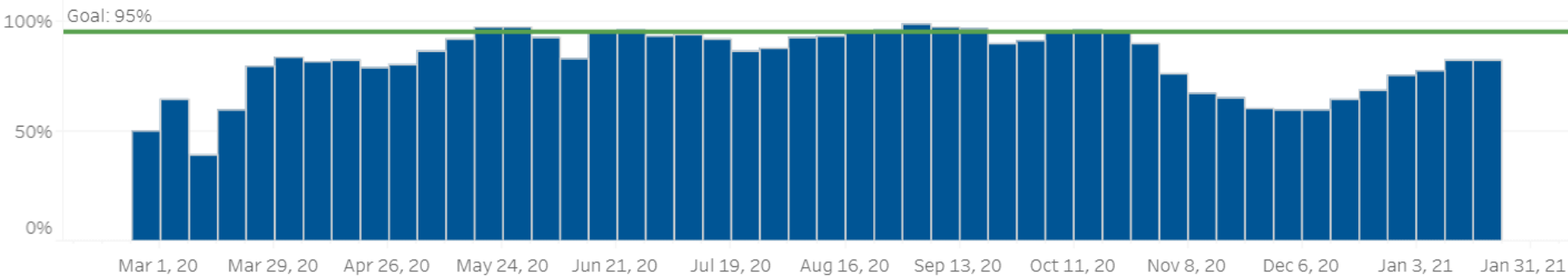


# Case Investigation and Contact Tracing

## Percentage of COVID-19 cases with follow up initiated within 24 hours

Public health wants to quickly initiate active monitoring and contact tracing of COVID-19 cases. These charts show the percentage of new COVID-19 cases that public health initiated follow up with within 24 hours of identifying the new case.

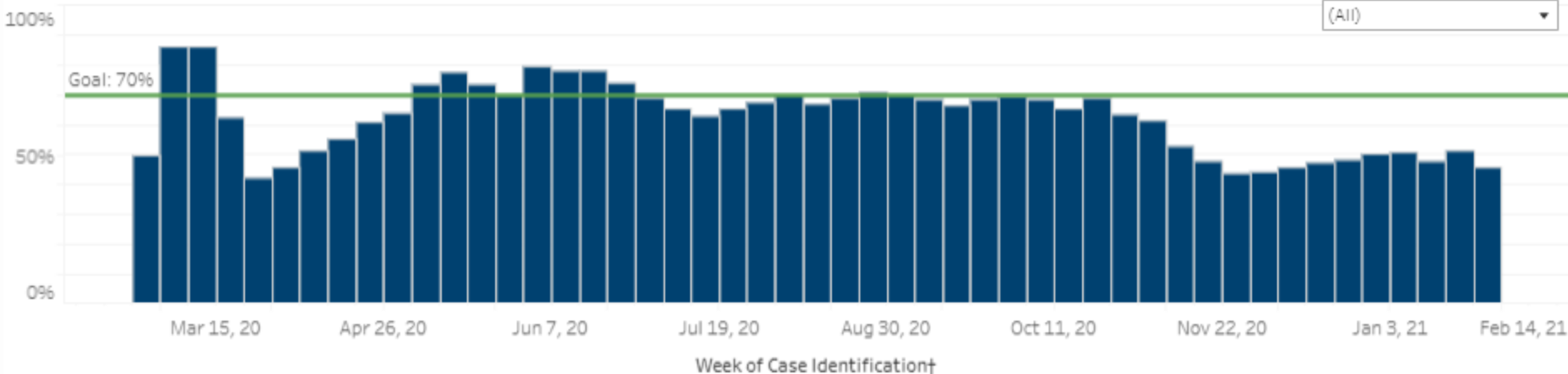
Higher is better on this indicator



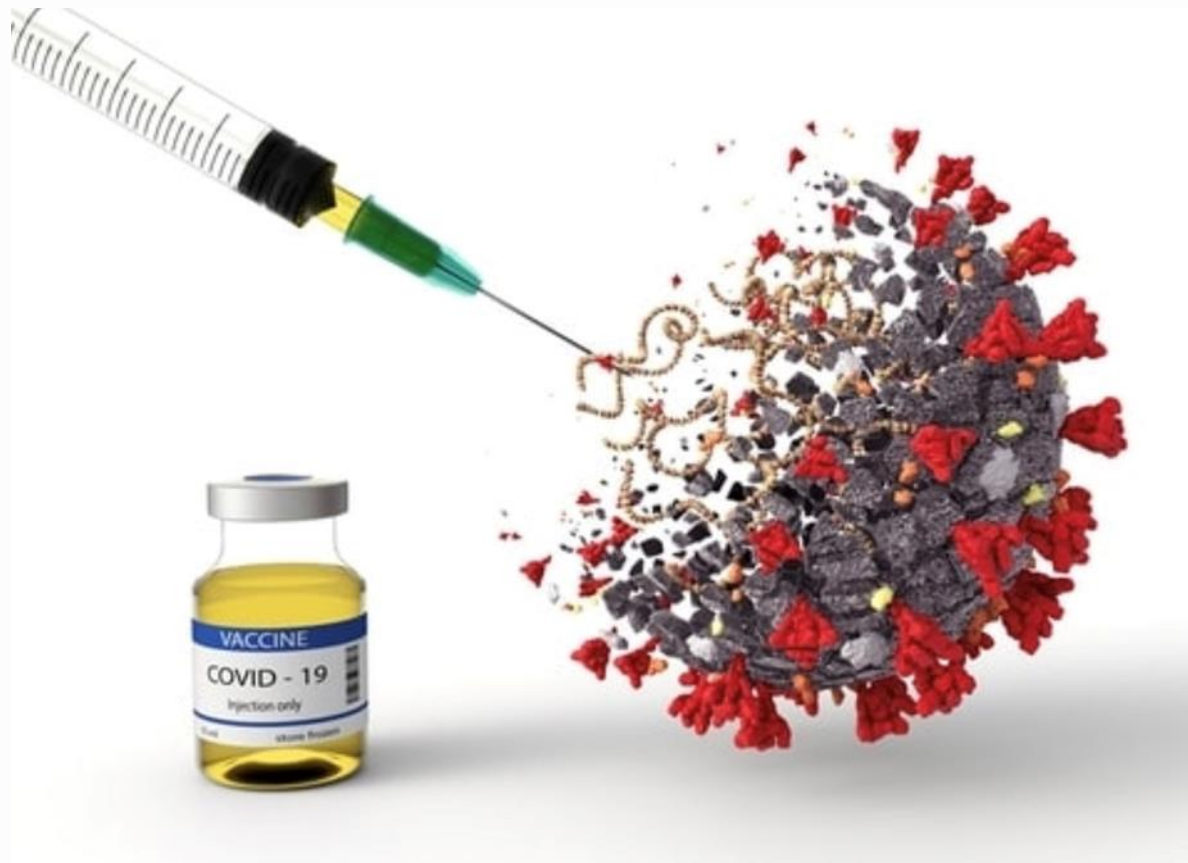
## Percentage of COVID-19 cases traced to a known source

The charts show the percentage of new cases traced to a known source of COVID-19. As public health is able to trace more cases to known sources, fewer cases are categorized as sporadic which indicates lower community spread.

Higher is better on this indicator



# COVID-19 Vaccination Update



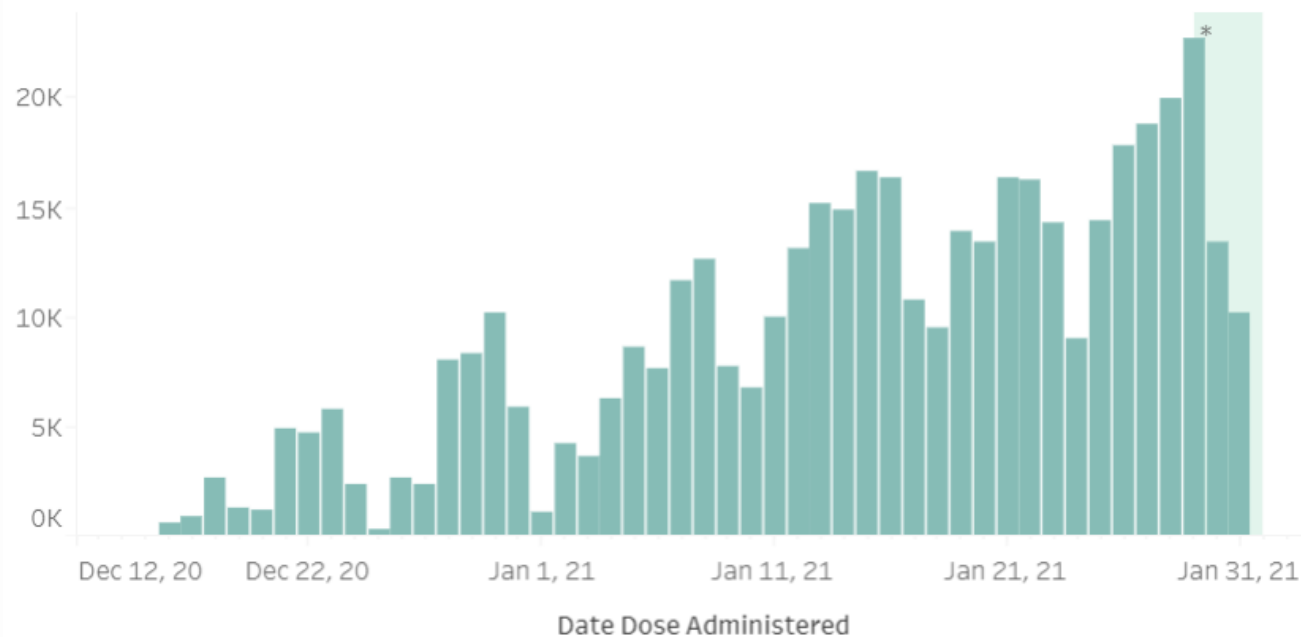


# COVID-19 Vaccine Doses Administered by Day

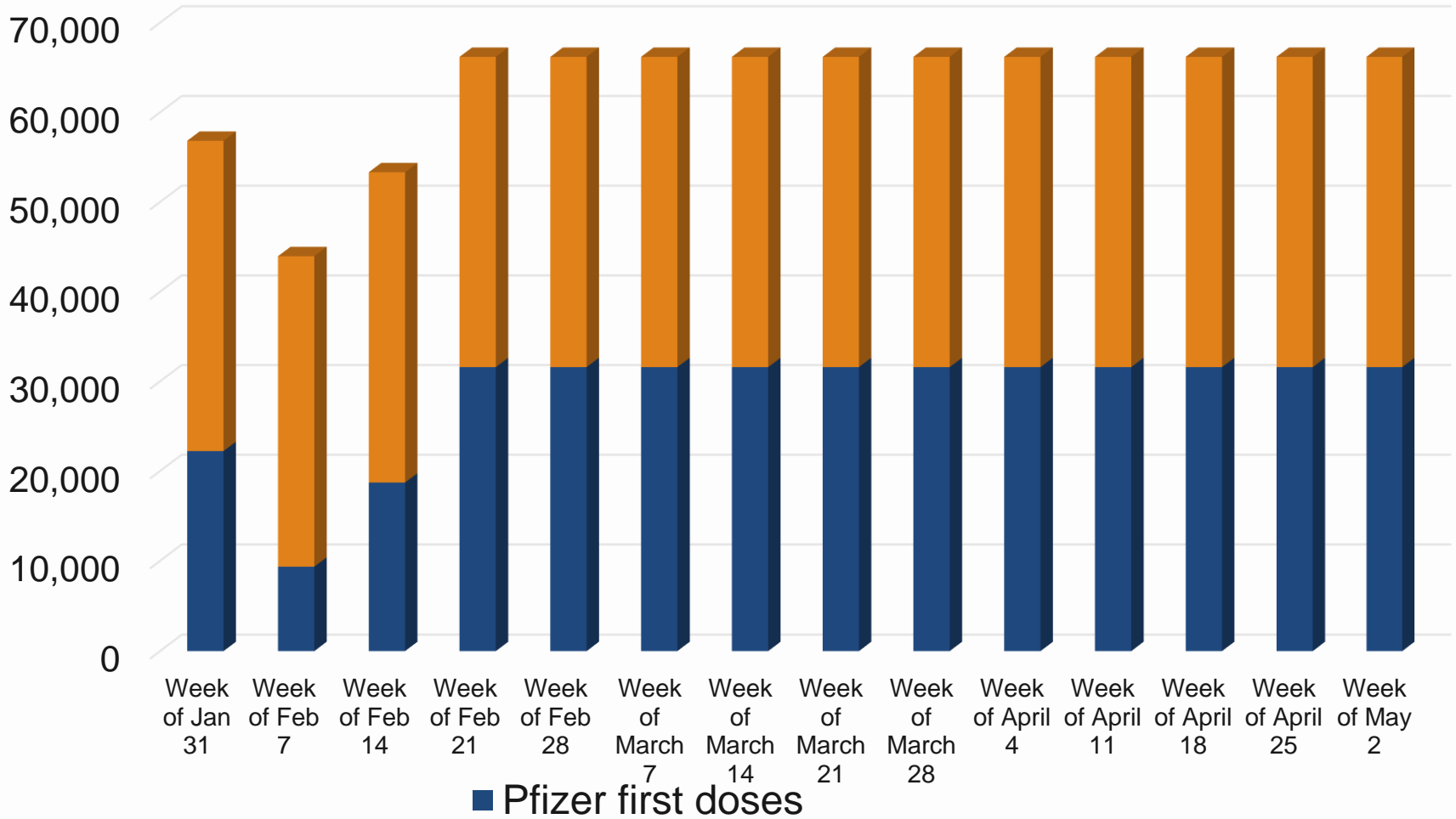
- People who have received at least one dose: **353,035**
  - 8.4% of population
  - 12<sup>th</sup> highest in the nation

## Doses Administered by Day

\*Doses administered during this time may not yet be reported.



# Available First Doses



# Phase 1a: Ongoing

- Working with LPHAs to assess ongoing 1a vaccine needs
- Federal Pharmacy Partnership
- State mobile vaccination partnerships
- Regular LPHA requests for information
- Coordination with ODHS and CRRU Congregate Care Work Group

# Phase 1b: Oregonians Over Age 65

- **February 7**
  - People 80 and Over
  - Estimated 168K
- **February 14**
  - People 75 and older
  - Additional 134K
- **February 21**
  - People 70 and older
  - Additional 206k
- **February 28**
  - People 65 and older
  - Additional 258K

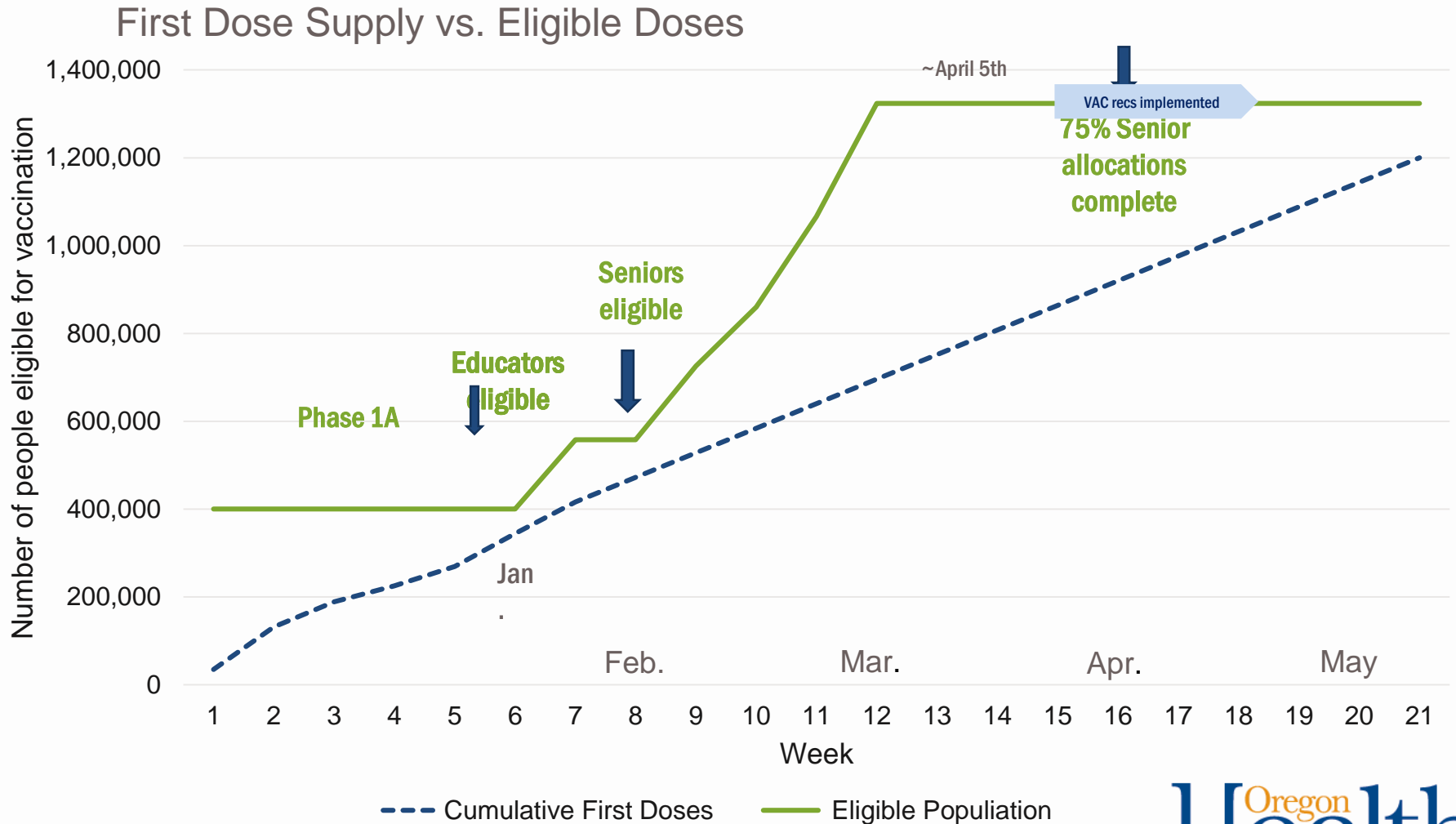
→ **Total 65+ Eligible = 766K**

→ **Approx. 105k already vaccinated**

\*Vaccinations for age 60+ already administered:

- Age 60-69 = 49,029
- Age 70-79 = 31,856
- Age 80 = 23,212
- **Total = 104,097**

# Predicted Highest Level Forecast



# Communication for Older Oregonians

## Communication Needs

- Concerns about leaving home
- Addressing misinformation
- Distrust of medical system
- History of experimentation
- Fear of side effects
- Religious/cultural beliefs
- Fear of fraud/scams

## Partners

- Aging and People with Disabilities Program
- American Association of Retired Persons
- Governor's Commission on Senior Services
- Senior Health Insurance Benefits Assistance
- Alzheimer's Association
- County eligibility specialists
- LGBTQ Aging Network
- Leverage CBOs with trusted relationships in communities of color and Tribal communities
- Faith-based partners

# Information and Navigation Tools for Seniors

## Key Tools

- 211 Statewide Call Center
- Vaccine Information Tool (chatbot)
- Google Tool
  - Information Center
  - Connection to Site Scheduling
- Local Call Centers
  - E.g., Providence (OCC)
- Partner with ADRCs and CCOs for transportation network
- Communication via trusted Partners

## Considerations

- Technology availability/navigation
- Trusted resources/messengers
- Accessibility: language, disabilities
- Potential cognitive impairment

# Vaccine Advisory Committee Update

- Vaccine Advisory Committee recommended four groups move forward concurrently once Oregon has vaccinated a critical mass of seniors:
  - Adults 16-64 with underlying health conditions
  - Front-line workers (to be defined)
  - Adults and youth in custody 16 years and older
  - People living in low income and congregate senior housing
- People who live in multi-generational households would be next in line behind these groups, followed by the general population
- Next steps: OHA staff will review the operational and legal dimensions of the recommendations before they are referred to Governor Kate Brown
  - VAC has an optional meeting on Feb. 2 to discuss implementation issues



# Thank You!