COVID-19 Update

House Interim Special Committee on COVID-19 Response

November 17, 2021

Patrick Allen Director



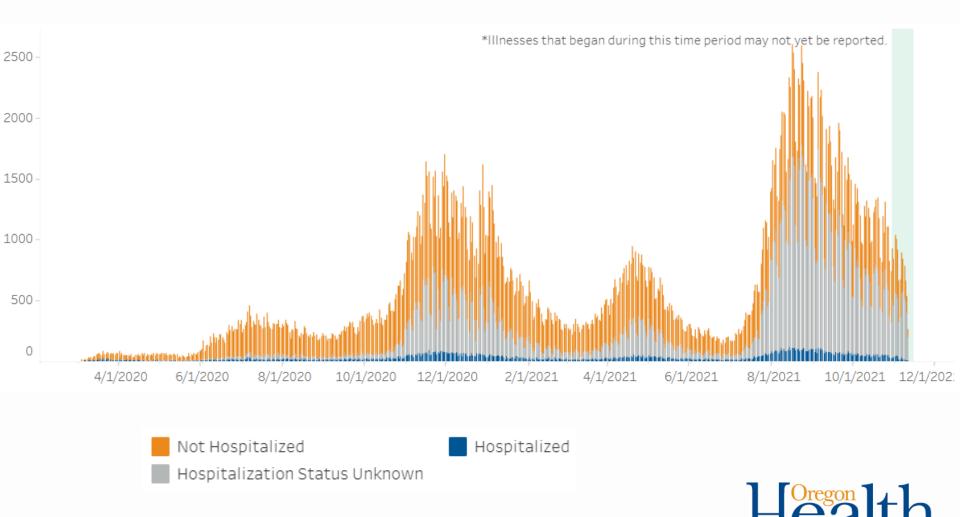
Oregon COVID-19 Cases and Deaths

| Total | | |
|----------|--|--|
| Cases | | |
| Total | 380,092 | |
| per 100k | 9,012 | |
| Rank | 4 th lowest (median: 14,244) | |
| Deaths | | |
| Total | 4,803 | |
| per 100k | 113 | |
| Rank | 6 th lowest (median: 229) | |

| Last 7 Days | | |
|-------------|--|--|
| Cases | | |
| Total | 5,839 | |
| per 100k | 138.4 | |
| Rank | 15 th lowest (median: 207.9) | |
| Deaths | | |
| Total | 183 | |
| per 100k | 4.3 | |
| Rank | 7 th highest (median: 2.3) | |

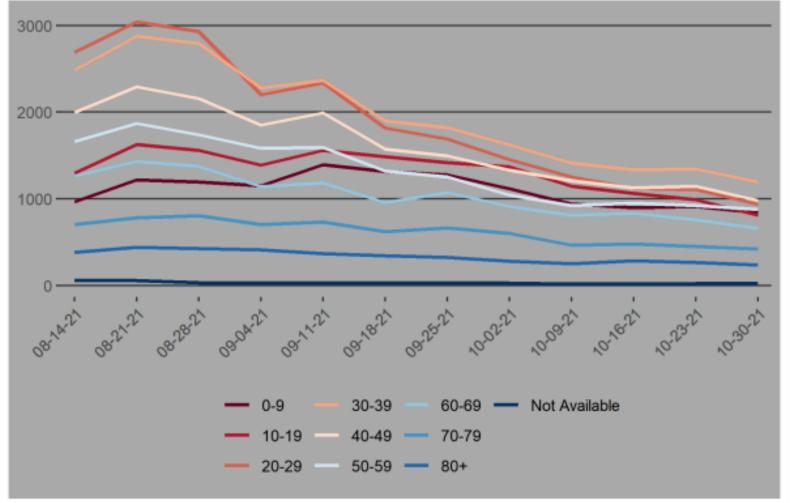


Oregon's Epi Curve



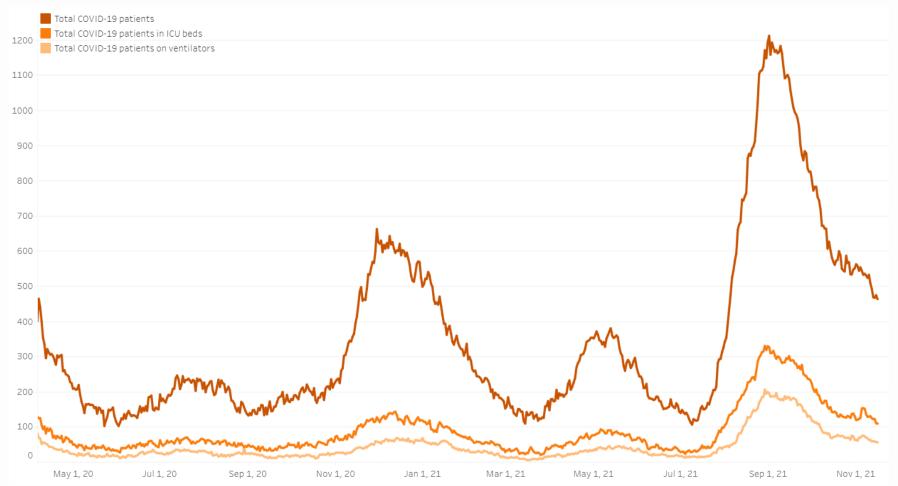


Recent Cases by Age and Week of Onset





Hospital Trends by Severity





Hospital Capacity Incident Management Team

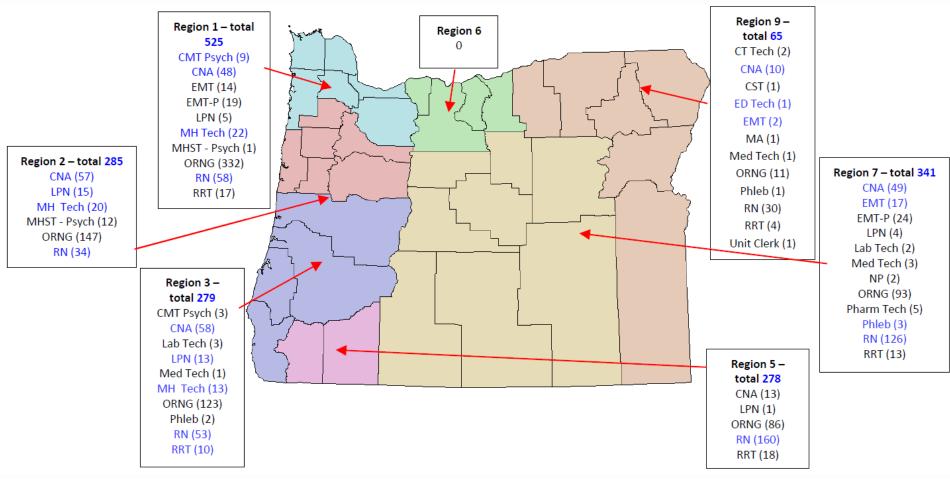
- Hospitalizations statewide remain very high, despite overall decline in COVID-19 cases
- Collaborating with ODHS regarding filling staffing requests, especially around behavioral health needs, and stabilizing health systems and social services to provide support across continuum of care from an all systems approach
- Evaluating long-term staffing, discharge barriers, and workforce solutions to sustain support for hospitals and care facilities as capacity remains stressed due to ongoing staffing constraints and backlog of acute care needs, surgeries, and other health requirements
- Evaluating resources that may be available for health care organizations that would support frontline health care workers emotional well-being



Hospital Capacity Incident Management Team

- Fulfilling incoming staffing requests and contract amendments, deploying personnel, and working on contract extension requests
- Monitoring workforce capacity following vaccination requirement, resource requests and shortages, funeral home activity, and morgue storage capacity
 - Establishing ongoing communications regarding blood supply shortages and increased demand as facilities return to performing surgeries
 - Bi-Mart pharmacy closures causing critical issues in Region 9
 - Logistics team, CRRU Pharmacy Team and Board of Pharmacy are working on messaging related to pharmacy closures
- Discussing vaccination hub options, including developing longterm care facility (LTCF) vaccination teams
 - Submitting extension for FEMA vaccination teams, including additional staffing for teams

Hospital Capacity Incident Management Team



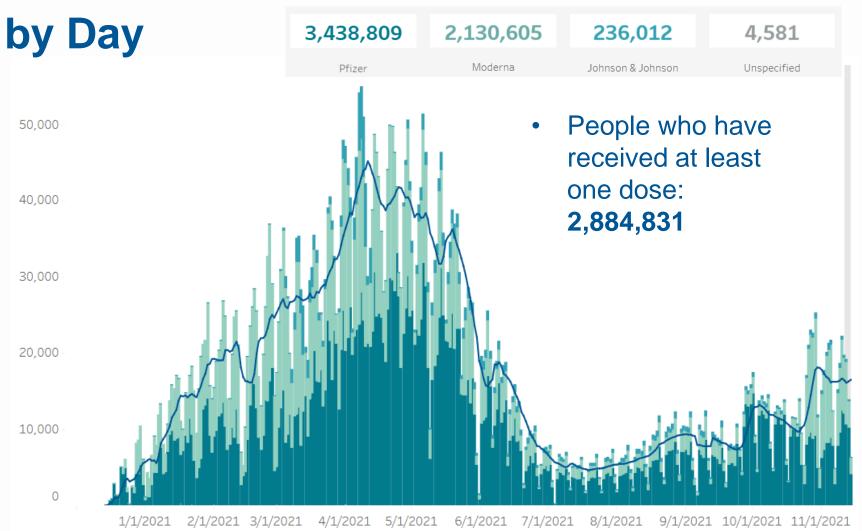


COVID-19 Vaccination Update





COVID-19 Vaccine Doses Administered



Source:

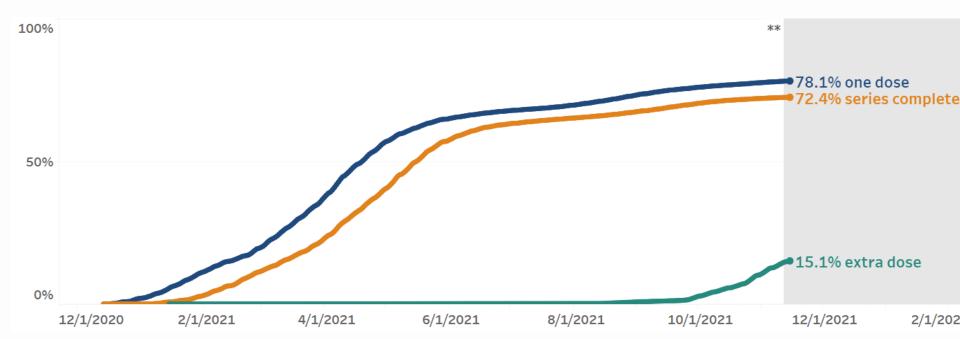
https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonCOVID-19VaccinationTrends/OregonCountyVaccinationTrends



Percent of People Age 18+ Living in Oregon Vaccinated

78.1% have initiated COVID-19 vaccination and have received at least one dose of any COVID-19 vaccine.*

72.4% have completed their primary series, or have received 1 dose of Johnson & Johnson, 2 doses of Moderna, or 2 doses of Pfizer vaccines. **15.1% have received an extra dose of any COVID-19 vaccine** in addition to completing their primary series.

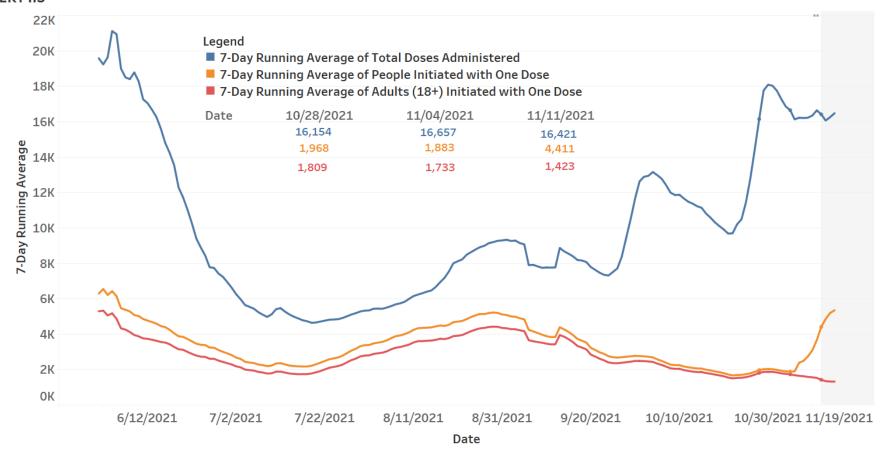


Source:

https://public.tableau.com/profile/oregon.health.authority.covid.19?utm_medium=email&utm_source=govdelivery#!/vizhome/OregonCOVID-19VaccineEffortMetrics/StatewideProgress



7-Day Running Averages: Total Doses Administered and People Initiated with One Dose

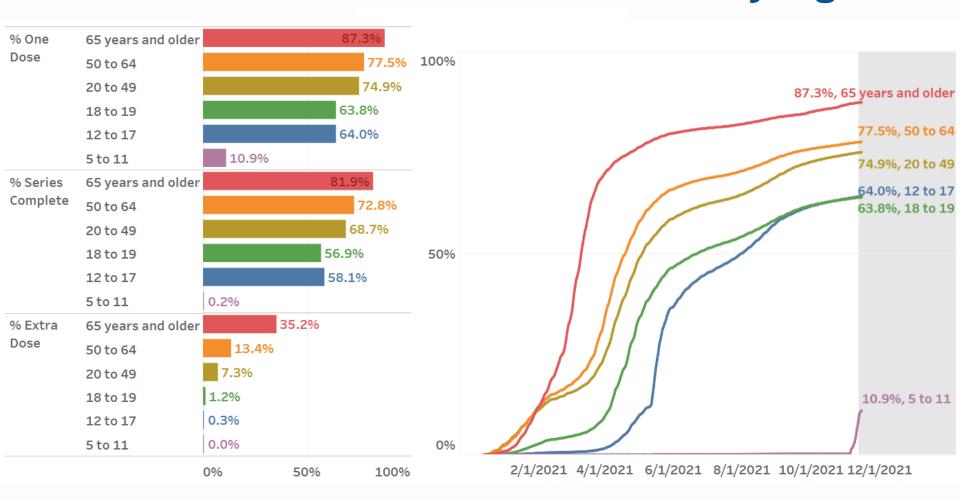


Data current as of 12:01am 11/15/2021

View dose administrations online <u>here</u> and <u>here</u> View averages of people initiated online <u>here</u>



Vaccines Administered Over Time by Age

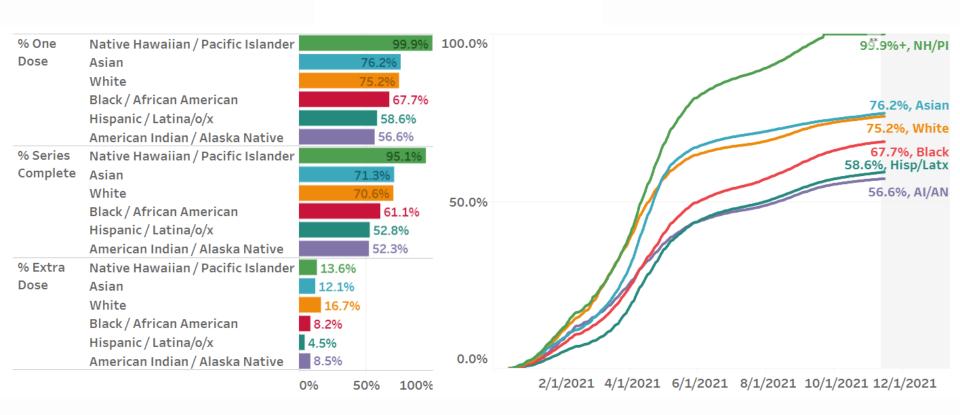


Source:

https://public.tableau.com/profile/oregon.health.authority.covid.19?utm_medium=em ail&utm_source=govdelivery#!/vizhome/OregonCOVID-19VaccineEffortMetrics/StatewideProgress



Vaccines Administered by Race/Ethnicity



Source:

https://public.tableau.com/profile/oregon.health.authority.covid.19?utm_medium=email&utm_source=govdelivery#!/vizhome/OregonCOVID-19VaccineEffortMetrics/StatewideProgress



County Vaccination Rates

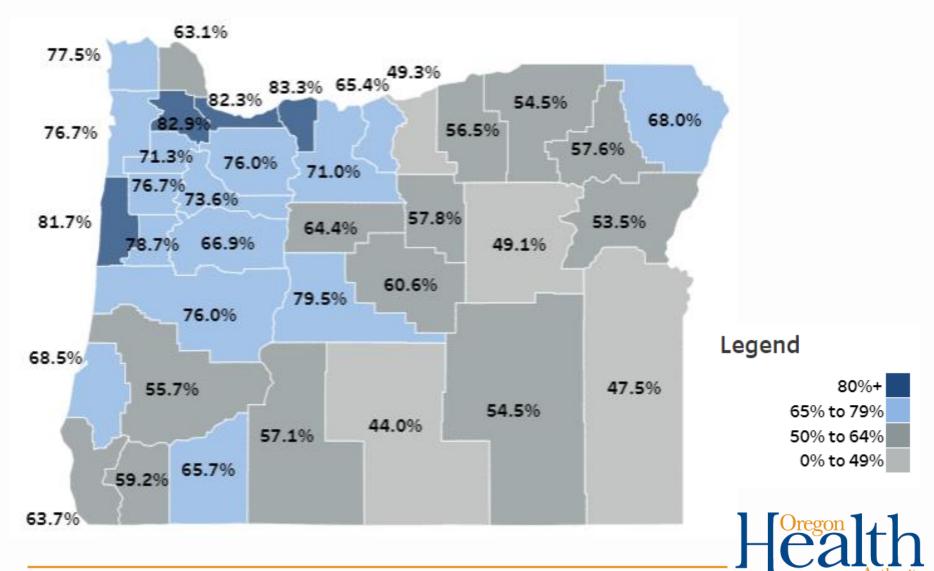
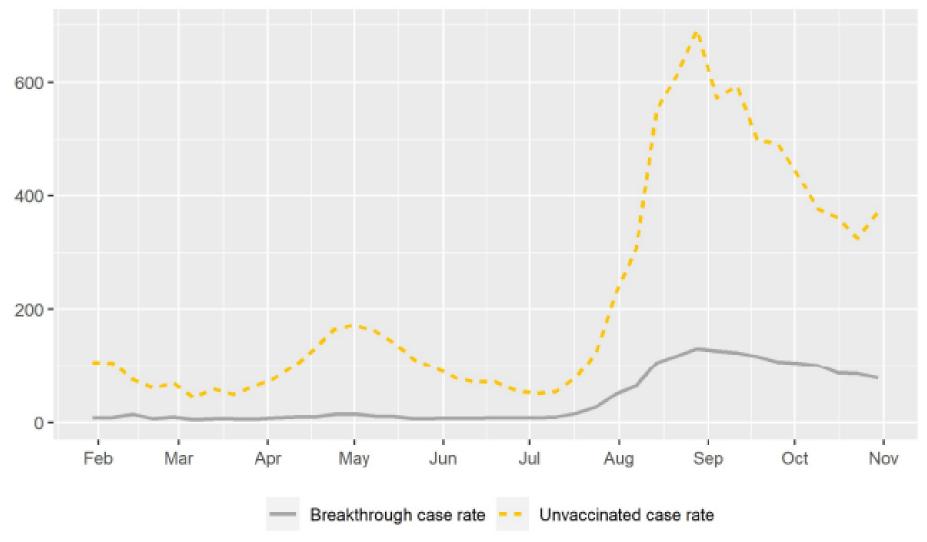
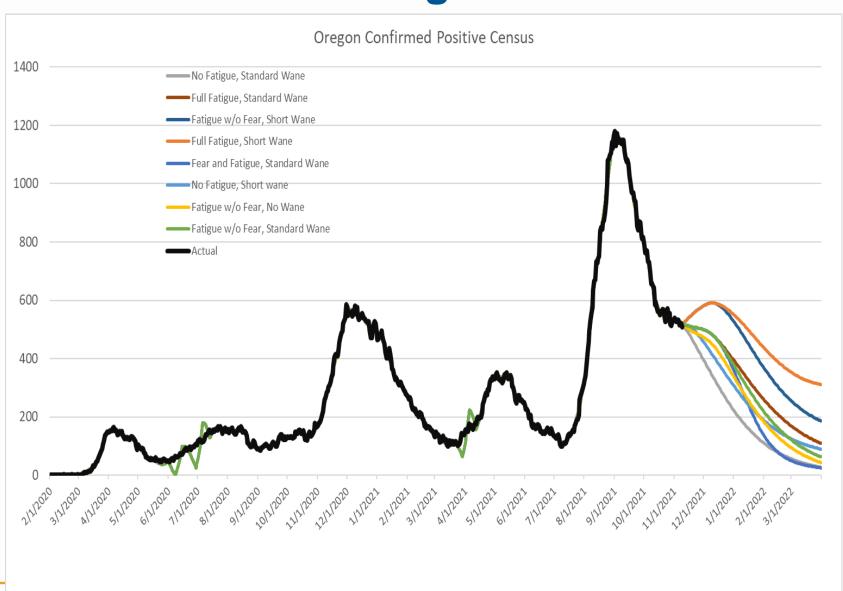


Figure 1. COVID-19 cases per 100,000 per week, by vaccination status





Updated OHSU Modeling



Thank You!

