

LTCF COVID-19 Vaccination Dashboard

August 20, 2021

- OHA is now publishing a dashboard that allows the tracking of vaccination rates at licensed Long Term Care Facilities (LTCFs), including assisted living, residential care and nursing facilities. Adult foster homes are not included in this report. The dashboard will be available to the public and will be updated weekly, showing facility-level data.
- As of July 26th, 88% of residents in reporting LTCFs have been completely vaccinated against COVID-19, meeting the OHA vaccination goal of 80% in this setting; 67% of long-term care staff have been completely vaccinated.
- OHA has provided a step-by-step guide for a quick introduction to dashboard features that follows.

Review the Features of the LTCF COVID-19 Vaccination Dashboard

1. Open the dashboard: https://public.tableau.com/views/LTCFCOVID-19VaccinationData/WeeklyTrend?:language=en-US&publish=yes&:display_count=n&:origin=viz_share_link
2. The header shows the 'Key Metrics for the Week of 7/26'. The dashboard will be updated on a weekly basis, with a 3-week time lag to allow time for facilities to report, for OHA to conduct data quality checks, and for processing to occur. Note that the key metrics currently are calculated among all reporting licensed assisted living, nursing, and residential care facilities in Oregon.
3. The header includes four key metrics – percent of staff and percent of residents with complete vaccination and the number of staff and the additional number of staff and residents needed to be vaccinated to reach the 80% vaccination goal.
4. Scroll down and you will see that the dashboard contains three tabs – 'Weekly Trend', 'County-level' and 'Facility-level'. Each tab provides different views of the data, going from broad to specific.
5. The current view is on the 'Weekly Trend' tab. Two graphs show weekly percentages of staff (left) and residents (right) with complete vaccination by region compared to the 80% vaccination goal (red dotted line).
6. A reference map on the top right of the tab shows where each region is located in Oregon. Hover over a region to show the counties included in that region.
7. On the reference map, click on Region 1 and the graphs will highlight only Region 1 data. Scroll up to the key metrics on the header and note how they change to represent data for only Region 1.
8. Click on Region 1 again to show all regions on the graphs.

9. Navigate to the 'County-level' tab. Two heat maps show percentages of staff (left) and residents (right) with complete vaccination by county. Below the maps, key metrics by county are shown in a summary table.
10. On the maps, hover over a county to show the key metrics for that county.
11. On the left of the maps, there are different filter options. Click on 'Facility Type' and uncheck 'Assisted Living' to showcase the filter features. Note how the maps, summary table (below), and the key metrics in the header above all change to exclude assisted living facilities.
12. Re-check 'Assisted Living' on the 'Facility Type' filter to show data for all facilities again.
13. Navigate to the 'Facility-level' tab. Two visualizations are shown – a point map where each facility is represented by a color-coded dot based on their vaccination goal metric, and a scatterplot that plots a facility based on their percentages of staff and residents with complete vaccination using the same color-coded metric. Below the visualizations, key metrics by facility are shown in a summary table. If a facility did not report for the current week of reporting, data for the prior week will be included. If a facility did not report for the current and prior week of reporting, they will be listed as 'NR' for 'Not Reported' in the summary table.
14. Hover over a dot on the map to see the facility details and their key metrics.
15. On the left of the maps, test the feature to 'Search by Facility Name'. In the field under 'Search by Facility Name' type a facility name and click Enter.
16. Check the box next to the facility name. Note that a single color-coded dot is now shown on the map and scatterplot that corresponds to this facility. Also note that the summary table on the bottom and the key metrics on the header above change to be limited to this facility.
17. Uncheck the box next to the selected facility name to show all facilities again.