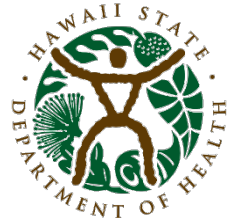




State of Hawai'i

Weekly COVID-19 Cluster Report

January 28, 2021



Key Updates: COVID-19 Clusters in Hotel and Accommodation Related Settings

- COVID-19 clusters in hotel and accommodation settings are of concern in Hawai'i. Hotel workers might come into contact with the virus when in close contact (within 6 feet for a total of 15 minutes or more) with other people at work, which can include **both guests and coworkers**. Because hotel industry employees have contact with travelers arriving from parts of the world that may be experiencing outbreaks of COVID-19, concern is heightened that those working in and adjacent to the hotel and accommodation industry could be a source of local outbreaks if they contract COVID-19 at work and then transmit it to household members and other community contacts.
- Hawai'i State Department of Health Disease Investigators are currently investigating **two clusters** in the state associated with hotel and accommodation settings, involving a total of **nine (9) cases** so far. All cases identified have been among hotel employees, including those working in housekeeping and concierge departments.
- Risk factors for transmission of COVID-19 that have been identified as potential contributors in local clusters associated with hotel and accommodation settings have included **insufficient spacing in the lunchroom between employees, improper mask usage, and potentially inadequate measures to reduce environmental contamination** when turning over rooms between guests.
- The Hawai'i State Department of Health recommends **strictly enforcing mask usage on shared residential and all commercial property, continually emphasizing how to correctly wear a mask, providing ample space for shared employee spaces** like lunchrooms, allowing guest rooms to remain untouched for 24 hours before cleaning whenever possible. It is also recommended that employees reduce the risk of COVID-19 transmission while carpooling to and from work by having the windows rolled down in the car whenever possible and making sure that the driver and all passengers wear masks for the entire trip.
- More information on COVID-19 prevention in hotels, resorts, or lodges can be found here: <https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/hotel-employees.html>

Introduction to the State of Hawai'i Weekly COVID-19 Cluster Report

A disease cluster refers to multiple cases of a disease occurring at one time, in one geographic location, or among people with the same or similar shared exposures. Public health officials investigate and study disease clusters because they can provide important information about how diseases are transmitted between individuals and among groups of people; information which can then be used to identify risk factors, inform official recommendations, design interventions, and implement policies to prevent, mitigate, and stop the spread of that disease in communities.

In Hawai'i, COVID-19 clusters associated with community events, social gatherings, workplaces, and other settings have helped public health officials understand the specific settings where disease transmission is most likely to occur. As our state looks to modify current restrictions on businesses and activities implemented in response to the global COVID-19 pandemic, the Hawai'i State Department of Health is prioritizing not only investigating and analyzing local COVID-19 clusters, but also sharing current cluster information and disseminating key lessons learned to date.

It is important to note that most COVID-19 cases cannot be linked to a specific setting or cluster. Therefore, the total number of cases identified as associated with COVID-19 clusters in Hawai'i will be significantly lower than the overall total number of cases of COVID-19 identified within the State of Hawai'i. The tables below summarize COVID-19 clusters that have been identified through statewide case investigation and contact tracing efforts and are actively under investigation within the State of Hawai'i during the specified reporting week. The same cluster may be included in multiple reports from week to week if a new case has been identified within 14 days of the date the report was finalized.

Definitions for Terms Used in this Report

Because this weekly report focuses on clusters associated with non-household exposures, the definition of a **COVID-19 cluster** employed within this report is as follows:

Three (3) or more confirmed or probable cases of SARS-CoV-2 (the virus that causes COVID-19) linked to a particular site or event within one incubation period (14 days) *as long as those cases do not have outside exposure to each other* (i.e. they are not household members or close contacts outside the selected location).

**** This definition has been updated from two (2) or more confirmed or probable cases of SARS-CoV-2 to **three (3)** or more confirmed or probable cases of SARS-CoV-2 effective January 1, 2021. This change was made to reduce "noise" related to sporadic cases that may occur in the same setting, especially when community case rates are high, and is reflected in the county-specific tables beginning with the January 21, 2021 report. ****

Note: Identifying cases as part of a cluster does not necessarily imply that transmission has occurred in the site or at the event associated with the cluster.

Additional definitions for terms used within this report are outlined below.

Case	Both confirmed and probable cases of SARS-CoV-2 (the virus that causes COVID-19), including deaths.
Confirmed case	A case with confirmatory laboratory evidence.
Probable case	Refers to a case: <ul style="list-style-type: none"> • Meeting clinical criteria AND epidemiologic linkage with no confirmatory laboratory testing performed for SARS-CoV-2 <li style="text-align: center;">OR • Meeting presumptive laboratory evidence <li style="text-align: center;">OR • Meeting vital records criteria with no confirmatory laboratory evidence for SARS-CoV-2.
Cases associated with the primary setting	Refers to cases linked to a COVID-19 cluster that were directly exposed to the primary site or event.
Linked cases outside the primary setting	Refers to cases linked to a COVID-19 cluster that were NOT directly exposed to the primary site or event (for example, cases among household contacts of any cases associated with the primary setting).

Exposure Setting Categories

Exposure Setting Category ^a	Specific Settings Included in Category ^b
<i>Congregate Settings</i>	
Correctional Facilities	Jails, prisons, detention centers, correctional treatment centers / “sober living” centers, transitional correctional facilities or homes / “halfway houses”
Educational Settings	Preschools, K-12, and institutes of higher education, school-based athletics, after school programs
Shelters	Facilities providing short or long-term sheltering services for individuals and groups without access to permanent housing due to homelessness, disaster, emergency, violence, or other circumstances
<i>Food Service, Production, and Distribution</i>	
Bars & Nightclubs	Establishments that are principally engaged in the business of selling alcoholic beverages for onsite consumption
Food Suppliers	Grocery stores, other food distributors, manufacturers, warehouses, processors, farms, food pantries
Restaurants	Food service establishments offering either dine-in or take-out services, cafeterias, banquet facilities / private event facilities / private reception venues where food is served
<i>Occupational Settings</i>	
Construction & Industrial	Construction and industrial settings, including residential and non-residential construction sites, landscaping companies, shipyards, non-food manufacturers, industrial warehouses, and related sales and distribution centers
Other Occupational Settings	Offices, retail establishments, first responders
Travel, Lodging, & Tourism	Domestic / international / interisland travel, lodging, cruise ships, other tourism
<i>Social and Recreational Activities</i>	
Social Gatherings	Parties, group gatherings, weddings, funerals, other social functions
Places of Worship	Religious services and other events / activities at places of worship
^a COVID-19 clusters in long term care and other healthcare settings are summarized in the <i>State of Hawai'i Weekly COVID-19 Clusters in Healthcare Settings Report</i> . Additionally, a long-term care table is included in the <i>Disease Outbreak Control Division COVID-19 Operations Report</i> weekly on Wednesdays.	
^b Specific settings included in the reference table may not be exhaustive for the category.	

COVID-19 Cluster Tables

City & County of Honolulu

COVID-19 Clusters Under Investigation in Last 14 Days by Exposure Setting

January 28, 2021

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)
<i>Congregate Settings</i>				
Correctional Facilities	1	678	605	73
<i>Educational Settings</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Shelters</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Food Service, Production, and Distribution</i>				
<i>Bars & Nightclubs</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Food Suppliers</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
Restaurants	2	31	16	15
<i>Occupational Settings</i>				
<i>Construction & Industrial</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Other Occupational Settings</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Travel, Lodging, & Tourism</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Social and Recreational Activities</i>				
<i>Social Gatherings</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Places of Worship</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Gyms</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Other</i>				
Other: Residential Facility	1	13	12	1

Maui County**COVID-19 Clusters Under Investigation in Last 14 Days by Exposure Setting**

January 28, 2021

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)
<i>Congregate Settings</i>				
<i>Correctional Facilities</i>	0	0	0	0
<i>Educational Settings</i>	0	0	0	0
<i>Shelters</i>	0	0	0	0
<i>Food Service, Production, and Distribution</i>				
<i>Bars & Nightclubs</i>	0	0	0	0
Food Suppliers	2	18	18	0
Restaurants	2	14	14	0
<i>Occupational Settings</i>				
Construction & Industrial	3	20	20	0
<i>Other Occupational Settings</i>	0	0	0	0
Travel, Lodging, & Tourism	2	9	9	0
<i>Social and Recreational Activities</i>				
<i>Social Gatherings</i>	0	0	0	0
<i>Places of Worship</i>	0	0	0	0
<i>Gyms</i>	0	0	0	0
<i>Other</i>				
Other: Apartment Complexes	4	123	123	0

Hawai'i County

– No COVID-19 Clusters Under Investigation in Last 14 Days –

Kauai County

– No COVID-19 Clusters Under Investigation in Last 14 Days –