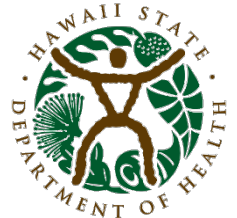




State of Hawai'i

Weekly COVID-19 Cluster Report

February 18, 2021



Key Updates: Investigating COVID-19 Cases and Clusters in Multiple Languages

- The COVID-19 pandemic has challenged public health professionals throughout the country and the world to provide case investigation and contact tracing on a historically unprecedented scale to a global population that is both **extremely diverse** and **highly interconnected**. The Hawai'i Department of Health's Disease Outbreak Control Division (DOCD) has been at the forefront of these efforts due to our state's role as a **popular tourist destination**, our location as an **international transit hub** between the United States, Asia, and the Pacific, and the **cultural, linguistic, and social diversity** of our population.
- Investigating cases of COVID-19 and locating people that may have been exposed to the disease relies heavily on **effective communication** between public health workers and members of the communities that they serve. Here in Hawai'i, this means that DOCD needs disease investigators and contact tracers that are **fluent in multiple languages** and can engage with individuals and groups in ways that are **culturally appropriate** and **respectful of community needs**.
- The Hawai'i Department of Health currently employs disease investigators and contact tracers that are able to conduct COVID-19 case and cluster investigations in **over 15 languages**, including: **Japanese, Chinese (Mandarin and Cantonese), Vietnamese, Ilocano, Tagalog, Cebuano, Indonesian, Malaysian, Hindi, Marathi, Spanish, German, Marshallese, Chuukese, Kosraean, Tongan, Samoan, and Hawaiian**.
- Hawai'i-specific educational materials and other resources providing information on COVID-19 in a variety of languages are available in the **Multilingual Resources** section of the **Hawai'i COVID-19 Portal** website: <https://hawaiicovid19.com/resources/#multilingual-resources>
- **COVID-19 resources in multiple languages** are also provided by the Centers for Disease Control and Prevention (CDC): <https://www.cdc.gov/coronavirus/2019-ncov/communication/print-resources.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 <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • Meeting presumptive laboratory evidence <p style="text-align: center;">OR</p> <ul style="list-style-type: none"> • 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
<p>^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 Disease Outbreak Control Division COVID-19 Operations Report weekly on Wednesdays.</p> <p>^b Specific settings included in the reference table may not be exhaustive for the category.</p>	

COVID-19 Cluster Tables

City & County of Honolulu

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

February 18, 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
<i>Food Suppliers</i>	0	0	0	0
<i>Restaurants</i>	0	0	0	0
<i>Occupational Settings</i>				
<i>Construction & Industrial</i>	0	0	0	0
<i>Other Occupational Settings</i>	0	0	0	0
<i>Travel, Lodging, & Tourism</i>	0	0	0	0
<i>Social and Recreational Activities</i>				
Social Gatherings	1	15	13	2
<i>Places of Worship</i>	0	0	0	0
<i>Gyms</i>	0	0	0	0
<i>Other</i>				
Other: Cleaning Services	1	3	3	0

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

February 18, 2021

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)
<i>Congregate Settings</i>				
Correctional Facilities	1	22	22	0
<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>
<i>Restaurants</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<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>
Travel, Lodging, & Tourism	1	10	9	1
<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>				
<i>Other:</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>

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 –