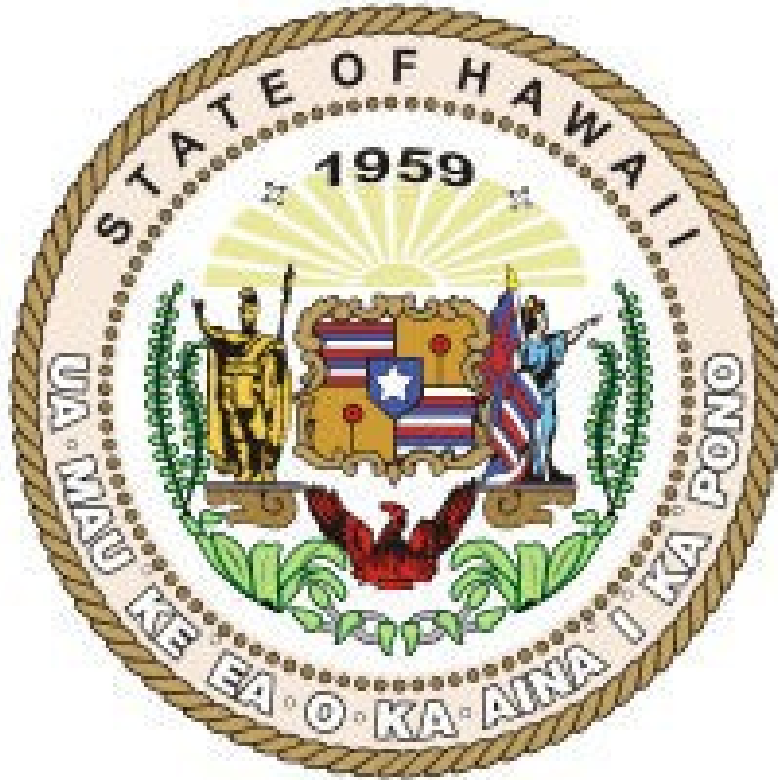


State of Hawaii

Department of Public Safety



PANDEMIC RESPONSE PLAN

COVID-19

(August 2020 Revision)

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Pandemic Response Plan Overview

The COVID-19 Pandemic Response Plan was developed by VitalCore Health Strategies and approved by Lannette Linthicum, M.D., and the Office of Correctional Health of the American Correctional Association (ACA). The Department of Public Safety reviewed the plan, which is based upon current guidance from the CDC, and adapted the plan for Hawaii's correctional system. The recently released CDC "Interim Guidance on Management of Coronavirus Disease 2019 (COVID-19) in Correctional and Detention Facilities" provides additional detailed guidance. It is anticipated that the CDC guidance will continue to change so the plan will require revision accordingly.

COVID-19 presents unique challenges for prevention and containment in the correctional environment. Knowledge about COVID-19 and public health guidance for responding to the Pandemic is rapidly changing. Adaptable and updatable practical tools are needed to develop infection prevention and control plans for COVID-19 across a diverse array of U.S. jails and prisons.

The COVID-19 Pandemic Response Plan provides an outline of infection prevention and control information that should be considered for correctional facilities related to a COVID-19 response. The plan provides supplemental guidance to the previously distributed Infectious Disease Clinical Care Guide and existing policies. The plan outline is paired with a fillable MS WORD® Implementation Worksheet that can be customized to address facility-specific issues of concern.

The 1918-19 influenza pandemic provides important lessons for responding to COVID-19. During the 1918-19 influenza ("flu") pandemic, certain cities fared better than others. Those U.S. cities that both acted promptly to control the flu and implemented multiple layers of protective measures had fewer flu cases and lower overall mortality. The COVID-19 Pandemic Response Plan includes multiple layers of protective measures to minimize the impact of the virus in the correctional environment.

The Pandemic Response Plan includes 15 response elements. Each element is outlined in the plan with a corresponding section of the Implementation Worksheet. When completing the Worksheet, it is recommended to reference the corresponding text in the Pandemic Response Plan. The Worksheet can be readily adapted to meet the unique challenges of a specific facility.

Effective response to the extraordinary challenge of COVID-19 requires that all disciplines in a correctional facility work collaboratively to develop, modify, and implement plans as information and conditions change. Swift, decisive, yet evidenced-based planning is paramount. The intent of this document is to advance our collective efforts to better ensure the health and safety of our correctional employees and our incarcerated population.



COVID-19 Overview

The Department of Public Safety is closely monitoring the spread of the novel coronavirus 2019 (COVID-19). Current information provided by the Center for Disease Control and Prevention (CDC) is included below.

What is Coronavirus Disease 2019 (COVID-19)?

Coronavirus Disease 2019 (COVID-19) is a respiratory illness that can spread from person-to-person. The virus that causes COVID-19 is a Novel Coronavirus that was first identified during an investigation into an outbreak in Wuhan, China and is now causing an International pandemic.

How is the virus causing COVID-19 transmitted?

The virus is thought to spread mainly between people who are in close contact with one another (within approximately 6 feet) through respiratory droplets produced when an infected person coughs, sneezes, or talks. It also may be possible for a person to contract COVID-19 by touching a surface or object that has the virus, and then touching their mouth, nose, or eyes. The virus is spreading very easily and sustainably between people. In general, the more closely a person interacts with others and the longer that interaction, the higher the risk of COVID-19 spread.

What are the symptoms of COVID-19?

People with COVID-19 have had a wide range of symptoms reported – ranging from mild symptoms to severe illness. People with the following symptoms may have COVID-19 (not all possible symptoms are listed):

- Fever or Chills
- Cough
- Shortness of Breath or Difficulty Breathing
- Fatigue
- Myalgia, Muscle or Body Aches
- Headache
- New Loss of Taste (ageusia) or Smell (anosmia)
- Sore throat
- Congestion or Runny Nose (Rhinorrhea)
- Nausea or Vomiting
- Diarrhea or Loose Stool

Emergency warning signs for COVID-19 include:

- Trouble Breathing
- Persistent Pain or Pressure in the Chest
- New Confusion
- Inability to Wake or Stay Awake
- Bluish Lips or Face

Seek emergency medical care immediately if someone is showing emergency warning signs. The list of emergency warning signs is not exhaustive. Contact medical if any other symptoms are severe or concerning. Complications of COVID-19 can include pneumonia, multi-organ failure, and in some cases death.



How can I help protect myself?

People can help protect themselves from respiratory illness with everyday preventive actions.

- Avoid close contact with people who are sick and people who do not live in your household; maintain good social distancing (about 6 feet).
- Wash your hands often with soap and water for at least 20 seconds.
- Use an alcohol-based hand sanitizer that contains at least 60% alcohol if soap and water are not available.
- Avoid touching your eyes, nose, and mouth with unwashed hands.
- Routinely clean and disinfect frequently touched surfaces.
- Cover your mouth and nose with a cloth face covering when around others.
- Monitor your health daily. Be alert for symptoms of COVID-19 and take your temperature.

How long does it take for symptoms to develop?

The estimated *incubation period* (the time between being exposed and symptom onset) averages 4-5 days (median) after exposure with a range of 2-14 days.

Is there a vaccine?

There is currently no vaccine to protect against COVID-19. The best way to prevent infection is to take everyday preventive actions, like avoiding close contact with people who are sick and washing your hands often.

Is there a treatment?

Currently, there are no Food and Drug Administration (FDA) approved drugs for COVID-19. People with COVID-19 can seek medical care to help relieve symptoms.



COVID-19 Pandemic Response Plan Elements

1. Administration/Coordination

The Administration/Coordination element provides an overview of the plan in two phases: Preparation Steps for COVID-19 and Response Steps for Managing COVID-19. PREPARATION STEPS for COVID-19 summarizes activities that all correctional facilities should be engaged in while preparing for the possibility of COVID-19 in the facility. The steps can be used as an outline for daily meetings about COVID-19 to quickly review the status of plan implementation. RESPONSE STEPS for MANAGING COVID-19 summarizes activities that should be implemented after case(s) of suspected or confirmed COVID-19 have been identified in the facility in either a staff or inmate.

PHASE I. PREPARATION STEPS for COVID-19

a) Coordination of Facility Response

- Train staff on the facility's COVID-19 Pandemic Response Plan. All personnel should have a basic understanding of COVID-19, how the disease is thought to spread, what the symptoms of the disease are, and what measures are being implemented and can be taken by individuals to prevent or minimize the transmission of SARS-CoV-2.
- All individuals who have the potential for direct or indirect exposure to someone with COVID-19 or infectious materials (including body substances; contaminated medical supplies, devices, and equipment; contaminated environmental surfaces; or contaminated air) should follow and monitor infection control practices outlined in the CDC [Interim Infection Prevention and Control Recommendations for Healthcare Personnel During the Coronavirus Disease 2019 \(COVID-19\) Pandemic](#), with adaptation to reflect facility operations and custody needs.
- It is critically important that correctional and health care leadership meet or consult regularly to review the current status of COVID-19, review updated guidance from the Centers for Disease Control and Prevention (CDC) and the Hawaii Department of Health, and flexibly respond to changes in current conditions.
- Regular meetings (through video- or tele-conference when social distancing is not possible), should be held, roles and responsibilities for various aspects of the local response determined, and plans developed and rapidly implemented.
- Consideration should be given to activating the Emergency Response Plan within the facility to coordinate response to a crisis.
- Responsibility should be assigned for tracking National and Local COVID-19 updates.

b) Coordination with Local Law Enforcement and Court Officials to Minimize Crowding

- Explore alternatives to in-person court appearances.
- Continue to explore strategies to reduce new intakes to the correctional facility with local law enforcement and court officials.
- Utilize existing policies for alternatives to incarceration.



c) Review Personnel Policies and Practices

- Review the most recent version of the Department of Human Resources Development instructions for “2019 Novel Coronavirus (COVID-19): Questions and Answers for Supervisors and Managers,” currently Version #4, the CDC Interim Guidance “[Implementing Safety Practices for Critical Infrastructure Workers who may have had Exposure to a Person with Suspected or Confirmed COVID-19,](#)” and the [Occupational Safety and Health Administration](#) website.
- Review contingency plans for reduced staffing.
- Consider offering alternative duties to staff at [higher risk of severe illness with COVID-19](#).
- Remind staff to stay at home if they are sick.
- Implement employee screening (see Element #5).
- Send staff home if they experience COVID-19 symptoms (e.g., fever, cough, or shortness of breath), while at work, and advise to follow [CDC recommended steps for persons with COVID-19 symptoms](#).
- Except for rare situations, a test-based strategy is no longer recommended by CDC and HDOH to determine when to allow staff to return to work. CDC and HDOH recommend the following symptom-based strategy for determining return to work.
 - Staff, who experienced *mild to moderate illness* and *are not severely immunocompromised*, may return to work after:
 - At least 10 days have passed since symptoms first appeared; **AND**
 - At least 24 hours have passed since last fever without the use of fever-reducing medications; **AND**
 - Symptoms have improved (e.g., cough, shortness of breath)
 - Staff, who were *asymptomatic* throughout the infection and *are not severely immunocompromised*, may return to work after:
 - At least 10 days have passed since the date of the first positive viral diagnostic test
 - Staff, who experienced *severe to critical illness* and *are severely immunocompromised*, may return to work after:
 - At least 20 days have passed since symptoms first appeared; **AND**
 - At least 24 hours have passed since last fever without the use of fever-reducing medications; **AND**
 - Symptoms have improved (e.g., cough, shortness of breath)
 - Staff, who were *asymptomatic* throughout the infection and *are severely immunocompromised*, may return to work after:
 - At least 20 days have passed since the date of the first positive viral diagnostic test



- When the test-based strategy is used, the CDC recommends the following criteria.
 - Staff who are symptomatic:
 - Resolution of fever without the use of fever-reducing medications; **AND**
 - Improvement in symptoms (e.g., cough, shortness of breath); **AND**
 - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an FDA-authorized molecular viral assay to detect SARS-CoV-2 RNA
 - Staff who are not symptomatic:
 - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an FDA-authorized molecular viral assay to detect SARS-CoV-2 RNA
- Identify staff with COVID-19 Exposures (see definition of close contact in Element #12).
 - If a staff member has a confirmed COVID-19 infection, inform other staff about possible exposure to COVID-19 (maintaining confidentiality in accordance with State and Federal laws).
 - Employees, who are COVID-19 close contacts, should self-monitor for symptoms and, if feasible, self-quarantine for 14 days. If due to staffing constraints, self-quarantine is not feasible for critical infrastructure workers (i.e., adult correctional officers, law enforcement officers, and healthcare workers), then asymptomatic exposed critical infrastructure workers may be permitted to continue to work following potential exposure to COVID-19 provided the employee remain asymptomatic and additional precautions are implemented to protect the critical infrastructure worker and others.
 - **Pre-Screen**: Employers should measure the employee's temperature and assess symptoms prior to starting work each day.
 - **Regular Monitoring**: Employees should self-monitor and report to the supervisor the development of a temperature or other symptoms.
 - **Wear a Cloth Face Covering**: The employee should wear a cloth face covering (unless contraindicated) at all times while in the workplace for 14 days after the last exposure.
 - **Social Distance**: The employee should maintain 6 feet of physical distance from others and practice social distancing as work duties permit.
 - **Disinfect and Clean Workspaces**: Continue enhanced cleaning and disinfecting practices in all areas, especially frequently touched surfaces and objects, including offices, bathrooms, common areas, and shared equipment.

d) Communication (Element #2)

- Initiate and maintain ongoing communication with local public health authorities.
- Communicate with community hospitals about procedures for transferring severely ill inmates.
- Develop and implement ongoing communication plans for staff, inmates, and families.



e) Implement General Prevention Measures (Element #3)

- Promote good health habits among employees (Table 1).
- Review protocols or practices regarding alcohol-based hand sanitizer use by employees.
- Conduct frequent environmental cleaning of high touch surfaces. Increase the number of inmate workers assigned to this duty.
- Implement social distancing measures to prevent the spread of germs. Review the list of possible social distancing measures in Element #3 and develop plans for individual facilities.
- Encourage the use of cloth face coverings (unless contraindicated). Utilize no-contact barriers for inmate encounters, where feasible.
- Minimize inmate movements within and between facilities. Consider limiting the transfer of inmates to and from other jurisdictions and facilities, unless necessary for medical evaluation, medical isolation/quarantine, clinical care, extenuating security concerns, release, or to prevent overcrowding. Depending on the degree of local community transmission and potential for patient harm, adhere to the CDC [Framework for Healthcare Systems Providing Non-COVID-19 Clinical Care During the COVID-19 Pandemic](#).
- Implement infection prevention control guidance for screening of employees, visitors/vendors/volunteers, and new intakes (Element #3).

f) Visitors/Vendors/Volunteers (Element #4)

- Communicate with potential visitors.
- Conduct screening of visitors, vendors, and volunteers.

g) Continue to Conduct Employee Screening (Element #5)

h) Continue to Conduct New Intake Screening (Element #6)

i) Appropriately Manage and Test Symptomatic Inmates (Element #7)

- Provide education to all staff about source control and the importance of immediately providing a face mask to inmates with symptoms of COVID-19.
- Suspend co-pays for inmates seeking medical evaluation for COVID-19 symptoms and implement COVID-19 testing of symptomatic inmates.

j) Attempt to Acquire Needed Personal Protective Equipment (PPE) and Other Supplies (Element #8)

- Ensure a sufficient stock of hygiene supplies, cleaning supplies, personal protective equipment (PPE), and medical supplies are available and plan for re-stocking.



- Review [Table 3](#). COVID-19 Personal Protective Equipment Recommendations and post as needed in the facility.
- Implement staff training on donning and doffing PPE.

k) Provide Training to Transport Officers on Safe Transport Utilizing PPE (Element #9)

- Identify staff who will provide transport.
- Identify staff who will provide training and document the training.

l) Identify Cells and Housing to be used for Medical Isolation (Element #10) and Quarantine (Element #12)

NOTE: CDC strongly recommends single rooms for inmates on medical isolation and quarantine status. Cohorting refers to the practice of medically-isolating multiple inmates with laboratory-confirmed COVID-19 together or quarantining close contacts of an infected inmate together as a group due to a limited number of individual cells. Cohorting of inmates should be a last resort.

- Print out color CDC Contact Precautions and CDC Droplet Precautions signs (Attachments #3 and #4). Print out color Isolation and Quarantine signs (Attachments #5 and #6).
- Review how staff will be assigned to work in isolation/quarantine areas.
- Appropriately train staff and inmates who work in laundry and food service.
- Train staff and inmate workers on how to clean areas where COVID-19 inmates spent time.

m) Health Care Staff Should Review Medical and Nursing Procedures for Caring for the Sick (Element #11)

- Maintain communication with the Medical Director and the Hawaii Department of Health to determine how COVID-19 testing will be performed and recommended criteria for testing.
- Encourage the use of existing no-contact barriers for patient encounters.
- Explore options for expanding telehealth capabilities.

PHASE II. RESPONSE STEPS for MANAGING COVID-19

- a) Implement alternative work arrangements** for staff, as deemed feasible. Determine where inmates should be allowed to work, depending on exposure history.
- b) Suspend all transfers** of inmates to and from other jurisdiction and facilities unless necessary for medical evaluation, medical isolation/quarantine, extenuating security concerns, release, or to prevent over-crowding.
- c) When possible, arrange for lawful alternatives to in-person court appearances.**



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- d) Implement Routine Intake Quarantine of new admissions to the facility for 14 days** before housed with the existing population, if possible.
- e) Incorporate screening for COVID-19 symptoms and a temperature check into release planning.** Provide releasing inmates with COVID-19 Re-entry Care Packs, which include one face covering and the COVID-19 Re-entry Information Handout (see [Attachment 7](#)). Provide releasing inmates, who are under medical isolation or quarantine, with education about recommended follow-up.
- f) Communicate with community hospitals** about the potential need to transfer severely ill inmates.
- g) Hygiene**
- Continue to ensure that hand hygiene supplies are well-stocked in all areas of the facility.
 - Continue to emphasize proper hand hygiene practices and cough etiquette.
 - Encourage staff to change clothes before leaving the worksite and designate a location for changing clothes.
- h) Environmental Cleaning**
- Continue to emphasize the importance of cleaning and disinfection.
 - Ensure compliance with the specific cleaning and disinfection procedures for areas where a COVID-19 case spent time (Element #10).
- i) Implement medical isolation of confirmed or suspected COVID-19 cases** (Element #10).
- Assess adequacy of PPE for staff working in medical isolation areas (see Element #8).
 - Implement telehealth modalities, if possible.
 - When there are space constraints related to medical isolation, consult with the health care provider and the Hawaii Department of Health on decisions about placement.
- j) Implement quarantine of close contacts of COVID-19 cases** (Element #12).
- Assess adequacy of PPE for staff working in quarantine areas (see Element #8).
 - Require all inmates wear masks while in quarantine, except when contraindicated or not feasible.
 - When there are space constraints related to quarantine, consult with the health care provider and the Hawaii Department of Health on decisions about placement.



- k) In the event of a COVID-19 outbreak, consult with the Medical Director and the Hawaii Department of Health on the recommended viral testing strategy for inmates and staff. Prior to conducting widespread testing, determine how test results will be used to make housing and movement decisions (i.e., where to house inmates with positive test results, negative test results with known exposure, and negative test results with no known exposure).
- l) Implement a system for tracking information about inmates and staff with suspected/confirmed COVID-19 (Element #14).

2. Communication

- The importance of regular communication with staff, the incarcerated population, and their families cannot be over-emphasized. You cannot communicate too much.
- Specific methods of communication for all groups should be established. Staff should be assigned to be responsible for crafting and disseminating regular updates.
- Post signage throughout the facility to communicate the [Symptoms of COVID-19](#) and measures of prevention such as [Hand Hygiene](#) and [Social Distancing](#). CDC [Stop the Spread of Germs](#) posters were distributed to all correctional facilities. Post signage to remind staff to [Stay at Home When Sick](#). Signage should be understandable for non-English speaking and low literacy persons. Provide accommodations for those with cognitive or intellectual disabilities and those who are deaf, blind, or have low vision. [Communication Resources](#) are available on the CDC website.
- Congregating in large groups to communicate educational information should be avoided. Instead, communicate educational information to groups through other means, such as electronic and paper methods.
- Key communication messages for employees include:
 - Providing updates on the status of COVID-19.
 - The importance of staying home if signs and symptoms of COVID-19 symptoms are present.
 - The importance of staying home if there is known exposure to COVID-19 without wearing appropriate personal protective equipment (PPE).
 - Reminders about good health habits to protect themselves, emphasizing cough etiquette and hand hygiene.
 - Elements of the facility COVID-19 Pandemic Response Plan to keep employees safe, including social distancing.
- Key communication messages to inmates:
 - The importance of immediately reporting COVID-19 symptoms (and reporting if another inmate is experiencing COVID-19 symptoms in order to protect themselves). Establish procedures on how to report symptom observations.
 - Reminders about good health habits to protect themselves, emphasizing cough etiquette, hand hygiene, and reminders to use cloth face coverings as much as possible.



- Plans to support communication with family members (when personal visits are suspended or reduced).
 - Plans to keep inmates safe, including social distancing.
 - The purpose of medical isolation and quarantine.
- Contact should be made and maintained with the Medical Director and the Hawaii Department of Health to obtain guidance, especially about managing and testing of inmates with COVID-19.
 - Communication should also be established with local community hospitals to discuss referral mechanisms for seriously ill inmates.

Table 1. General Prevention Measures

- a. Promote good health habits** among employees and inmates:
- 1) Avoid close contact with persons who are sick.
 - 2) Avoid touching your eyes, nose, or mouth.
 - 3) Wash your hands often with soap and water for at least 20 seconds.
 - 4) Cover your sneeze or cough with a tissue (or into a sleeve), then throw the tissue in the trash.
 - 5) Avoid non-essential physical contact. No hugs, handshakes, fist bumps, or high-fives.
- b. Conduct frequent environmental cleaning of “high touch” surfaces.**
- c. Institute social distancing measures to prevent the spread of germs** (i.e., examine and implement methods to ensure at least 6 feet of distance between individuals, when possible).
- d. Encourage the use of cloth face coverings and other no-contact barriers.**
- e. Employees must stay at home if they are sick.**
- f. Influenza (flu) vaccine is recommended for persons not previously vaccinated.**
- g. Follow infection prevention and control guidance when conducting screening.**
- h. Utilize control strategies for aerosol generating procedures.**

3. General Prevention Measures

Throughout the duration of the COVID-19 pandemic, the following general prevention measures should be implemented to interrupt viral infection transmission (see *Table 1* above).

a. Good Health Habits

- Good health habits should be promoted in various ways (e.g., educational videos/posters, assessing adherence to cough etiquette and hand hygiene).
- All employees and inmates should view the COVID-19 educational video, which includes measures of prevention and detailed handwashing procedures.
- The CDC [Stop the Spread of Germs](#) poster should be posted throughout the facility. The CDC website has additional helpful educational posters: [CDC Posters](#)



- Each facility should ensure that adequate supplies and facilities are available for handwashing for both inmates and employees.
- With approval of the Warden, health care workers should have access to alcohol-based hand rub.
- Provisions should be made for employees, visitors, vendors, volunteers, and new intakes to wash their hands when they enter the facility.
- In order to help minimize the risk of transmitting SARS-CoV-2 between the facility and the community, encourage staff to change clothes before leaving the worksite and designate a location for changing clothes.

b. Environmental Cleaning

- Implement intensified cleaning and disinfecting procedures in accordance with the CDC [Interim Recommendations for U.S. Community Facilities with Suspected/Confirmed Coronavirus Disease 2019 \(COVID-19\)](#).
- Several times per day, routinely clean and disinfect surfaces and objects that are frequently touched, especially in common areas. These may include doorknobs, light switches, sink handles, countertops, toilets, toilet handles, recreation equipment, kiosks, telephones, computer equipment, handrails, elevator buttons, cell bars, etc.
- One strategy is to increase the number of workline inmates who are assigned to conduct continual cleaning of common areas throughout the day.
- Staff should clean shared equipment (e.g., radios, service weapons, keys, handcuffs, computer equipment, telephones), after shared use and when the use of equipment has concluded.
- Hard (non-porous) Surfaces:
 - If surfaces are dirty, clean using a detergent or soap and water prior to disinfection.
 - For disinfection, diluted household bleach solutions, alcohol solutions with at least 70% alcohol, and most common EPA-registered household disinfectants should be effective (consult the [EPA Product List of Disinfectants for Use Against SARS-CoV-2](#)).
 - Diluted, unexpired household bleach can be used if appropriate for the surface. Never mix household bleach with ammonia or any other cleanser.
 - Prepare bleach solution by mixing 5 tablespoons (1/3 cup) bleach per gallon of water or 4 teaspoons of bleach per quart of water.
- Soft (porous) Surfaces (e.g., carpeted floor, rugs, drapes):
 - Remove visible contamination and clean with appropriate cleaner for soft surfaces.
 - If washable, launder in hottest water setting for the item and dry completely.
 - Or, use products with [EPA-approved viral pathogens claims](#).



- Electronics:
 - Remove visible contamination, if present.
 - Follow the manufacturer's instructions for all cleaning and disinfection of products.
 - Consider use of wipeable covers for electronics.
 - If no manufacturer guidance is available, consider the use of alcohol-based wipes or spray containing at least 70% alcohol to disinfect touch screens and other surfaces. Dry surfaces thoroughly to avoid pooling of liquids.

c. Social Distancing Measures

Social distancing, or physical distancing, means keeping space between all individuals (ideally at least 6 feet) regardless of symptoms and decreasing the frequency of contact between individuals. Various administrative measures should be implemented to lessen the chance of spreading the virus by reducing close contact between people. Due to differences among correctional facilities, facility administration should discuss and implement social distancing measures specific for the individual facility, as allowable by physical plant limitations, security restrictions, and operational resources. Examples of possible social distancing strategies for use at individual facilities include:

- Common Areas
 - Provide educational reminders to stay at least 6 feet from others.
 - Provide visual reminders (e.g., tape, paint), on floor surfaces every six feet in walking areas.
 - Enforce increased space between inmates in holding cells, lines, and waiting areas.
 - Remove every other chair in a waiting area.
- Recreation
 - Utilize recreation areas where inmates can spread out, if available.
 - Stagger time in recreation spaces.
 - Restrict recreation space usage to a single housing unit, where feasible.
 - Suspend close-contact sports (e.g., basketball). Encourage individual exercises (e.g., walking).
 - Suspend the use of equipment that multiple people will touch.
 - Clean and disinfect equipment after individual use and between group use.
- Meals
 - Stagger meal times, if possible.
 - Rearrange seating in dining hall to increase space between inmates (e.g., remove every other chair or use only one side of table).
 - Increase meals to cell opportunities.
 - Implement a rotational system among inmates for dining at the cafeteria.



- **Group Activities**
 - Limit the size of group activities.
 - Reduce the number of group participants to ensure physical separation of at least 6 feet between participants.
 - If available, consider the use of alternative settings to usual group activities (e.g., outdoor recreation areas, module dayroom areas, or other areas where inmates can spread out).
 - Temporarily suspend group programs. [Note: when discontinuing group activities, it is important to provide alternative forms of activity to support the mental health of inmates during the pandemic.]
- **Education and Program Services**
 - Convert the educational or program curriculum to self-study, if possible.
 - Consider the use of video modalities for education and other programs, if available.
 - Use no-contact barriers when meeting with inmates, if possible.
 - Limit the size of program participants to ensure physical separation of at least 6 feet between participants in the classroom.
 - Explore alternatives to in-person education.
- **Housing**
 - Arrange bunks so that inmates sleep head to foot.
 - If space allows, reassign bunks to provide more space between inmates (ideally 6 feet or more in all directions).
 - Minimize mixing inmates from different housing units.
 - Conduct thorough cleaning and disinfection of living space when inmates leave.
- **Health Care**
 - Use no-contact barriers when meeting with inmates, if possible.
 - Use telehealth for virtual clinic visits with Providers, forensic examiners, community-based case managers, and other professional service providers, if available.
 - If available, designate a room near the intake area to evaluate new intakes with COVID-19 symptoms or exposure risk before the inmate moves to other parts of the facility.
 - If possible, designate a room near each housing unit to evaluate inmates with COVID-19 symptoms, rather than having inmates with COVID-19 symptoms walk through the facility to be evaluated in the medical unit. If designating a room near each housing unit is not feasible, consider staggering inmate sick call visits.
 - Stagger pill-lines or administer medication at modules.
- **Minimize Inmate Movement**
 - Avoid transferring inmates between living areas, when possible.
 - Depending on the degree of local community transmission, suspend work furlough and other programs that involve inmate movement in and out of the facility. When work furlough or other programs resume, implement facility protocols to cohort work furlough and other transiently housed inmates with routine quarantine measures while at the facility, if possible.



- Depending on the degree of local community transmission and potential for patient harm, adhere to the CDC [Framework for Healthcare Systems Providing Non-COVID-19 Clinical Care During the COVID-19 Pandemic](#). Prioritize services that, if deferred, are most likely to result in patient harm. Prioritize at-risk populations who would benefit most from services (e.g., inmates with serious underlying health conditions, inmates most at-risk for complications from delayed care, or inmates without access to telehealth). When returning from outside facility appointments, implement routine quarantine measures for inmates who return to the facility, if possible.
- Provide video or telephonic visitation, if available. When visitation resumes, use no-contact barriers and no-contact visit stations, if available.
- d. Encourage the use of Cloth Face Coverings and Other No-Contact Barriers**
 - Transmission of COVID-19 occurs from individuals who are symptomatic, asymptomatic (i.e., absence of symptoms), and pre-symptomatic (i.e., prior to the development of symptoms). This means COVID-19 could spread between people interacting in close proximity, even if those people are not exhibiting symptoms.
 - Encourage inmates to use cloth face coverings. Require employees and others present at correctional facilities to use cloth face coverings to the extent possible. Anyone who has trouble breathing, is unconscious, incapacitated or otherwise unable to remove the mask without assistance should not use cloth face coverings (refer to additional CDC [Considerations for Wearing Cloth Face Coverings](#) for conditions and situations that may require adaptation).
 - Educate inmates, employees, and others at correctional facilities on [How to Safely Wear and Take Off a Cloth Face Covering](#).
 - The use of cloth face coverings may help people, who have the virus and do not know it, from transmitting it to others (see CDC [Use of Cloth Face Coverings to Help Slow the Spread of COVID-19](#)). If everyone wears a cloth face covering in congregate settings, the risk of exposure to SARS-CoV-2 can be reduced. Note: cloth face coverings are a type of source control intended to help slow the spread of COVID-19 and are not Personal Protective Equipment (PPE).
 - Utilize no-contact barriers for inmate encounters, where feasible.
- e. Sick/Exposed Employees Remain Home**
 - COVID-19 could gain entrance to a facility via infected employees. Staff should be educated to stay home if they have COVID-19 symptoms.
 - If employees develop fever, cough, shortness of breath, or other COVID-19 symptoms at work, they should be advised to immediately put on a face mask, promptly inform their supervisor, leave the facility, and follow [CDC recommended steps for persons who are ill with COVID-19 symptoms](#).
 - Employees should be advised to consult their health care provider by telephone.



- If employees have been exposed, without the use of appropriate PPE, to a known COVID-19 case, adhere to the most recent version of the Department of Human Resources Development instructions for “2019 Novel Coronavirus (COVID-19): Questions and Answers for Supervisors and Managers,” currently Version #4, the CDC Interim Guidance “[Implementing Safety Practices for Critical Infrastructure Workers who may have had Exposure to a Person with Suspected or Confirmed COVID-19](#),” the CDC “[Interim U.S. Guidance for Risk Assessment and Work Restrictions for Healthcare Personnel with Potential Exposure to COVID-19](#),” and/or the CDC Interim Guidance on “[Criteria for Return to Work for Healthcare Personnel with Suspected or Confirmed \(COVID-19\)](#).”

f. Influenza Vaccination

- During influenza season, flu vaccination remains an important measure to prevent an illness that presents similarly to COVID-19.
- Encourage correctional employees to obtain flu vaccination.
- If there is influenza vaccine still in stock, unvaccinated health care staff (highest priority) and inmates should be offered the flu vaccine.

g. Infection Prevention and Control Guidance for Screening

Protocol when conducting temperature checks:

- Perform hand hygiene.
- Put on a face mask, eye protection (goggles or disposable face shield that fully covers the front and sides of the face) and disposable gloves [in facilities with PPE shortage, CDC provides [Strategies to Optimize the Supply of PPE and Equipment](#)].
- Check the individual’s temperature.
 - Non-contact or disposable thermometers are preferred over reusable oral thermometers.
 - If disposable or non-contact thermometers are used and the screener did not have physical contact with an individual, gloves do not need to be changed before the next screen. If non-contact thermometers are used, they should be cleaned routinely as recommended by the CDC for infection control.
 - If performing oral temperature check on multiple individuals, put on new gloves for each individual screen and thoroughly disinfect the thermometer between each screen.
- Remove and discard PPE.
- Perform hand hygiene.



h. Control Strategies for Aerosol Generating Procedures

- Refer to [Attachment 8](#) for recommended control strategies during aerosol generating procedures, including SARS-CoV-2 specimen collection, emergency dental procedures, CPAP/BiPAP, pulmonary function tests/peak flow tests, nebulizer treatment, and CPR.
- Adhere to the CDC [Interim Infection Prevention and Control Guidance for Dental Settings During the COVID-19 Response](#) and guidance from the [Hawaii Board of Dentistry](#) (see [Dentist FAQs](#) document).

4. Visitors / Vendors / Volunteers

- Implement COVID-19 screening of visitors, vendors, and volunteers ([Attachment 1](#)).
- To the extent possible and unless contraindicated, visitors, vendors, and volunteers should be required to wear cloth face coverings or a higher medical grade face mask while present at correctional facilities.
- Consideration should be given to limiting access to the facility by visitors, volunteers, and non-essential vendors.
- Promote non-contact visits and encourage alternatives to in-person visitation. Arrangements should be made to increase options for inmates to communicate with their families via telephone or video visitation, where possible.
- If possible, legal visits should occur remotely.

5. Employee Screening

- In locations where it is identified that there is sustained COVID-19 community transmission, employees should be screened upon arrival using the COVID-19 Employee Screening form, which asks questions about COVID-19 symptoms, travel, contact with a known or suspected COVID-19 individual, and temperature check ([Attachment 2](#)).
- Facilities might choose to laminate employee screening forms (not the visitor/vendor/volunteer screening form), and have employees review the screening questions and verbally respond to them. Employees can then sign a log book that includes date, employee name, and position. The temperature should be taken and recorded by the screener in a fourth column in the log book. Employee screenings would not require documentation on an employee screening form, unless the employee responds "YES" to any question in section 1 or 2, responds "NO" to section 3, or has a temperature of 100.4 or above. Only positive screens that would deny clearance into the facility require completion of the employee screening form. All cleared employees would only complete the log book (see example spreadsheet below).

DATE	EMPLOYEE NAME	POSITION	TEMPERATURE



- A temperature should also be taken ideally with a no-touch infrared thermometer.
- Screening is generally performed by non-health care personnel.
- Positive screens require notification of the Watch Commander and the employee's immediate supervisor for civilian staff.
- All actions should adhere to the most recent version of the Department of Human Resources Development instructions for "2019 Novel Coronavirus (COVID-19): Questions and Answers for Supervisors and Managers," currently Version #4.
- Employees who screen positive for symptoms should be sent home and advised to consult their healthcare provider.
- Employees who have had known close contact with a COVID-19 patient, while not wearing appropriate personal protective equipment, should self-monitor for symptoms (e.g., fever, cough, shortness of breath), and self-quarantine for 14 days. If self-quarantine is not feasible due to staffing constraints, asymptomatic exposed critical infrastructure workers (i.e., adult correctional officers, law enforcement officers, and healthcare workers), should report to work, wear a face mask (cloth or disposable), and perform frequent hand hygiene, in accordance with the CDC Interim Guidance "[Implementing Safety Practices for Critical Infrastructure Workers who may have had Exposure to a Person with Suspected or Confirmed COVID-19](#)," the CDC "[Interim U.S. Guidance for Risk Assessment and Work Restrictions for Healthcare Personnel with Potential Exposure to COVID-19](#)," and/or the CDC Interim Guidance "[Criteria for Return to Work for Healthcare Personnel with Suspected or Confirmed \(COVID-19\)](#)."

6. New Intake Screening

- New intakes should be provided cloth face coverings (unless contraindicated) and screened for symptoms in accordance with established nursing protocols. Screening should take place in an outdoor space prior to entry, in the sally port, or at the point of entry into the facility immediately upon entry (weather, security protocols, and logistics permitting).
- Temperature should be taken, ideally with an infrared no-touch thermometer with staff wearing PPE as described in Element #3f.
- Additional questions should be asked regarding travel history and potential exposure to COVID-19.
- New inmate arrivals should be separated from other inmates until the screening process has been completed.
- If new intakes are identified with symptoms then ***immediately place a cloth face covering (unless contraindicated) on the inmate***, have the inmate perform hand hygiene, and place the inmate in a separate room, preferably with a toilet, while determining next steps. If no cloth face covering is immediately available, instruct the inmate to cover mouth/nose with cotton/cotton-blended shirt, towel, or pillowcase until a cloth face covering is available. Staff entering the room shall wear personal protective equipment (PPE) in accordance with guidance in Element #8.
- Identify inmates who were transferred with the symptomatic new intake for the need to quarantine (see Element #12).



- If new intakes report history of exposure to COVID-19, then they should be placed in quarantine (see Element #12).
- To the extent possible, implement routine intake quarantine (i.e., quarantine all new admissions to the facility for 14 days before housing such inmates in the general population). Inmates in routine intake quarantine should be housed separately from inmates who are quarantined due to contact with a suspected or confirmed COVID-19 case, if possible.

7. Initial Management and Testing of SARS-CoV-2

- **Source control (placing a cloth face covering on a potentially infectious persons) is critically important.** If an inmate is identified with COVID-19 symptoms, then *immediately place a cloth face covering on the inmate (unless contraindicated)* and have the inmate perform hand hygiene.
- Place the inmate in a separate room, preferably with a toilet and sink, while determining next steps. Staff in the same room shall wear personal protective equipment (PPE) as outlined in Element #8.
- The CDC provides an [Overview of Testing for SARS-CoV-2](#) and [Interim Considerations for SARS-CoV-2 Testing in Correctional and Detention Facilities](#). Decisions about how to manage and test inmates for SARS-CoV-2 should be made in collaboration with the facility Provider or Medical Director and the Hawaii Department of Health.
- The CDC recommends using a viral (nucleic acid or antigen) test to diagnose acute infection. Viral testing is recommended for inmates with signs or symptoms consistent with COVID-19 and all close contacts of persons with SARS-CoV-2 infection. Decisions on testing asymptomatic inmates without known or suspected SARS-CoV-2 exposure should be based on an assessment of the unique situation in each facility, as determined by the Medical Director in consultation with the Hawaii Department of Health. The CDC does not recommend using antibody testing as the sole basis for diagnosing acute infection (see the CDC [Interim Guidelines for COVID-19 Antibody Testing](#)).
- The CDC provides considerations for jails and prisons when [Performing Broad-Based Testing for SARS-CoV-2 in Congregate Settings](#), including needed supplies, planning, physical space, protocol for testing multiple inmates in succession, staff assignments, and post-test tasks (see also the CDC [Interim Considerations for SARS-CoV-2 Testing in Correctional and Detention Facilities](#)). In addition to testing inmates, the CDC provides [Interim Guidance on Testing Healthcare Personnel for SARS-CoV-2](#) and [Considerations for Non-Healthcare Workplaces](#), and [Testing Strategy for Coronavirus \(COVID-19\) in High-Density Critical Infrastructure Workplaces after a COVID-19 Case is Identified](#). If offering testing to staff, follow the guidance from the [Equal Employment Opportunity Commission](#).
- For additional testing information, see the CDC [Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens for COVID-19](#) and [CDC Diagnostic Tests for COVID-19](#).
- Nasopharyngeal swabbing should only be performed by staff with demonstrated competency. See instructional video at: <https://www.youtube.com/watch?v=DVJNWefmHiE>.
- Suspend co-pays for inmates seeking medical evaluation for possible COVID-19 symptoms.



8. Personal Protective Equipment (PPE)

- The CDC recommends the following Personal Protective Equipment (PPE) when an individual encounters a person with suspected or confirmed COVID-19.
 - **N95 Respirator.**
 - N95 respirators should be prioritized when staff anticipate contact with infectious aerosols or droplets from someone with COVID-19.
 - If not already implemented, the designated facility safety officer should establish a [respiratory protection program](#) as appropriate.
 - N95 respirators should not be worn with facial hair that interferes with the respirator seal.
 - If N95 respirators are to be used, they must be used in the context of a fit-testing program. Fit testing is specific to the brand/size of respirator to be used.
 - **Face Mask or Surgical Mask.**
 - Worn to protect the wearer from splashes, sprays, and respiratory droplets generated by others. Note: Face masks or surgical masks are distinct from cloth face coverings, which are not PPE but are worn to protect others in the surrounding area from respiratory droplets generated by the wearer. When respirators are in short supply, surgical masks may serve as an acceptable alternative, according to the CDC.

Table 2. Definitions of “Face Masks” and “Respirators”

Face Masks: Disposable FDA-approved masks, which come in various shapes and types (e.g., flat with nose bridge and ties, duck billed, flat and pleated, pre-molded with elastic bands). If face masks are in short supply, use temporary alternative methods of source control, such as the use of cloth face covering, cotton/cotton-blended shirts, pillowcases, or towels.

Respirators: N-95 or higher filtering, face-piece respirators that are certified by CDC/NIOSH.

- **Eye Protection** (goggles or disposable face shield that fully covers the front and sides of the face).
 - This does not include personal eyeglasses.
 - If reusable eye protection is used, it should be cleaned and disinfected in accordance with the manufacturer’s instructions.
- **Gloves.**
 - Disposable examination gloves should be changed if torn or heavily contaminated.
- **Gown/One-Piece Coverall.**
 - If security staff are unable to wear a disposable gown or coverall due to limitations in access to the duty belt and gear, then the duty belt and gear should be disinfected after close contact with an inmate with confirmed or suspected COVID-19. Clothing should be changed as soon as possible.
 - If gowns/one-piece coveralls are in short supply, prioritize for aerosol-generating procedures.



- Train staff, who will have contact with infectious materials, to correctly don, doff, and dispose of PPE relevant to the level of contact anticipated with individuals with confirmed and suspected COVID-19. See CDC instructions on donning (putting on) and doffing (removing) PPE: [Comprehensive PPE Training Videos](#) , [Using Personal Protective Equipment \(PPE\)](#), [PPE Sequence Poster](#), and [Protecting Healthcare Personnel](#).
- It is strongly emphasized that hand hygiene be performed before donning and after doffing PPE.
- Designate PPE donning/doffing stations.
- Inventory current supplies of PPE and implement plans for restocking PPE as needed.
- Develop contingency plans for PPE shortages during the COVID-19 pandemic. Refer to the CDC [Strategies to Optimize the Supply of PPE and Equipment](#). The National Institute for Occupational Safety and Health (NIOSH) provides [Recommended Guidance for Extended Use and Limited Reuse of N95 Filtering Facepiece Respirators in Healthcare Settings](#) during periods of depleted N95 supplies.
- Criteria for using various types of PPE based on the type of contact is outlined in Table 3.
- Other Supplies
 - Standard medical supplies and pharmaceuticals for daily clinic needs
 - Liquid, foam, or bar soap
 - Hand drying supplies
 - Tissues
 - Alcohol-based hand sanitizer containing at least 60% alcohol (where permissible)
 - Cleaning supplies, including [EPA-registered disinfectants](#) effective against SARS-CoV-2, the virus that causes COVID-19
 - Sterile viral transport media and sterile swabs to collect nasopharyngeal specimens if COVID-19 testing is indicated



Table 3. COVID-19 Personal Protective Equipment Recommendations					
Situation	N95 respirator	Face mask	Eye protection	Gloves	Gown/coveralls
STAFF					
Staff performing temperature checks on: employees, visitors/vendors/volunteers, or inmates		X	X	X	
Medical Isolation: Staff providing medical care for suspected/confirmed COVID-19 cases	X ¹		X	X	X
Medical Isolation: Correctional staff entering isolation room	X ¹		X	X	X
Staff present during aerosolizing procedure on suspected or confirmed COVID-19 case (including testing)	X		X	X	X
Staff handling laundry (from a COVID-19 case or case contact)				X	X
Staff handling used food service items (from a COVID-19 case or case contact)				X	X
Staff cleaning an area (where a COVID-19 case has spent time)	Additional PPE may be needed based on the disinfectant label.			X	X
Transport of suspected/confirmed COVID-19	X ¹		During transport		
Prior to & following transport (if close contact)	X ¹		X	X	X
Quarantine: No direct contact with asymptomatic persons who are close contacts to COVID-19		X	X	X	
Quarantine: Direct contact with asymptomatic persons (including medical care/temperature checks)		X	X	X	
INCARCERATED/DETAINED PERSONS					
Confirmed or suspected COVID-19 cases, or showing symptoms of COVID-19	Use face/surgical masks or cloth face coverings for source control ³				
Quarantine: Asymptomatic COVID-19 close contacts ²					
Laundry worker (handling items from COVID-19 case or close contact)				X	X
Food service worker (handling items from COVID-19 case or close contact)				X	X
Worker performing cleaning (areas where COVID-19 case has spent time)	Additional PPE may be needed based on the disinfectant label.			X	X
<p>1 A NIOSH-approved N95 respirator is preferred. However, based on local and regional situational analysis of PPE supplies, face or surgical masks are an acceptable alternative when the supply chain of respirators cannot meet the demand. During this time, available respirators should be prioritized for procedures that are likely to generate respiratory aerosols, which would pose the highest exposure risk to staff.</p> <p>2 If a facility chooses to quarantine new intakes (without symptoms or known exposure to a COVID-19 case) before integrating into the facility's general population, face masks are not necessary.</p> <p>3 Cloth face coverings are NOT PPE and may not protect the wearer. Prioritize cloth face coverings for source control among all persons who do not meet criteria for N95 or face/surgical masks, and to conserve face/surgical masks for situations that require PPE.</p> <p>Adapted from: CDC. Interim Guidance on Management of COVID-19 in Correctional and Detention Facilities (Table 1); 7/14/20. Available at: https://www.cdc.gov/coronavirus/2019-ncov/community/correction-detention/guidance-correctional-detention.html#Min_Mod_Trans</p>					



9. Transport

Depending on the degree of local community transmission, postpone non-essential inmate transports. To the extent possible, implement routine transport quarantine (i.e., quarantine of all inmates, who enter the facility by outside transport, for 14 days before housed in the general population). Inmates in routine transport quarantine should be housed separately from inmates who are quarantined due to contact with suspected or confirmed COVID-19 case(s).

Prior to transporting inmates to outside appointments and transferring inmates between other jurisdictions and facilities, procedures should be established to ensure screening is conducted by nursing. Positive screens should remain at the sending facility until cleared by the Provider. To the extent possible, inmates transported outside the facility must wear face masks (unless contraindicated).

Refer to the CDC [guidance for Emergency Medical Services](#) on safely transporting inmates with confirmed or suspected COVID-19. If a decision is made to transport a patient with confirmed or suspected COVID-19 to a health care facility and the transport vehicle is not equipped with the features described in the EMS guidance, the following transport considerations should be followed at a minimum.

- Notify the receiving health care facility of the pending transport of a potentially infectious patient.
- Patient wears a face mask (unless contraindicated) and performs hand hygiene.
- Transporting officer wears face mask (or N-95 respirator). Wear gloves, gown, and eye protection if in close contact with inmate prior to transport.
- Prior to transporting, all PPE (except for face mask/N-95 respirator) is removed and hand hygiene is performed. This is to prevent contaminating the driving compartment.
- Ventilation system should bring in as much outdoor air as possible. Set fan to high. If the vehicle has a ceiling hatch, keep it open.
- Do NOT place air on recirculation mode.
- Weather permitting, drive with the windows down.
- Following the transport, if close contact with the patient is anticipated, put on a new set of PPE. Perform hand hygiene after PPE is removed.
- After transporting a patient, air out the vehicle for one hour before using it without a face mask or respirator.
- When cleaning the vehicle, wear a disposable gown and gloves. A face shield or face mask and goggles should be worn if splashes or sprays during cleaning are anticipated.
- Clean and disinfect the vehicle after the transport utilizing instructions in Element #3b.



Table 4. Definitions of “Medical Isolation” and “Quarantine”

Medical Isolation: refers to the procedure of separating someone with confirmed or suspected COVID-19 infection (i.e., those who are sick with COVID-19 symptoms and those with no symptoms), from others who are not infected.

Quarantine: refers to the procedure of separating people who might have been exposed to COVID-19 from others.

10. Medical Isolation / Cohorting (*Symptomatic Persons*)

A critical infection control measure for COVID-19 is to promptly separate inmates with confirmed or suspected COVID-19 infection (i.e., those who are sick with COVID-19 symptoms and those with no symptoms), from other inmates who are not infected. Medical isolation is a non-punitive medical intervention. To the extent possible, the conditions in medical isolation should be distinct from those in segregation. Facilities should make every effort to medically isolate inmates in individual cells or rooms. While cohorting inmates with laboratory confirmed COVID-19 is acceptable, cohorting inmates with suspected COVID-19 is not recommended due to the high risk of transmission from infected to uninfected inmates. Inmates with laboratory confirmed COVID-19 should be housed separately from those with undiagnosed respiratory illness.

- The CDC provides guidance for housing individuals under medical isolation (refer to [Interim Guidance on Management of Coronavirus Disease 2019 \(COVID-19\) in Correctional and Detention Facilities](#)). Facilities without sufficient space to implement effective medical isolation should coordinate with the Hawaii Department of Health to ensure that COVID-19 cases will be appropriately managed.
- To minimize the likelihood of disease transmission, inmates who are medically isolated or cohorted should wear a cloth face covering (unless contraindicated) while isolated. Cloth face coverings should be replaced as needed. Inmates who are cohorted with undiagnosed respiratory illness should wear a cloth face covering (unless contraindicated) to protect inmates with respiratory illnesses other than COVID-19.
- Ideally, the Medical Isolation unit should have a bathroom attached. If not, inmates must wear a cloth face covering (unless contraindicated) to go to the bathroom outside the room.
- If the facility is housing inmates with confirmed COVID-19 as a cohort, use a well-ventilated room with solid walls and a solid door that closes fully, where possible. To conserve PPE and reduce the risk of cross-contamination across different parts of the facility, consider using one large space for cohorted inmates with confirmed COVID-19 on medical isolation status. Depending on the degree and severity of illness among inmates, bunk beds may or may not be suitable.
- Medical isolation cells or rooms should be identified with the Respiratory Infection Isolation Room Precautions sign (see [Attachment 5](#)) and relevant CDC [Transmission-Based Precautions](#) sign(s) (e.g., [Contact Precautions](#) and [Droplet Precautions](#)). See [Attachment 3](#) and [Attachment 4](#).



- The door to the Medical Isolation Cell should always remain closed, except when staff must enter and exit the cell, or when the medically isolated inmate must enter and exit the cell for treatment or bathroom use.
- Dedicated medical equipment (e.g., blood pressure cuffs), should be left in room (ideally) or decontaminated in accordance with manufacturer's instructions.
- Provide inmates in medical isolation with tissues, and if permissible and available, a lined no-touch trash receptacle.
- Facilities should ensure that medical isolation is operationally distinct from segregation to the extent possible, even if the same housing spaces are used for both. Refer to the CDC [Interim Guidance on Management of Coronavirus Disease 2019 \(COVID-19\) in Correctional and Detention Facilities](#) for additional information.
- If individuals with respiratory illness must be taken out of the medical isolation room, they should wear a cloth face covering (unless contraindicated) and perform hand hygiene before leaving the room.
- If an inmate who is in medical isolation must undergo a procedure that is likely to generate aerosols (e.g., suctioning, administering nebulized medication, testing for COVID-19), they should be placed in a separate room. An N95 respirator (not a face mask), gloves, gown, and face protection should be used by staff.
- If feasible, designated security staff should be assigned to monitor medically isolated inmates in order to minimize exposures. If an inmate has laboratory-confirmed COVID-19, staff should maintain a consistent duty assignment in the same area of the facility across shifts to prevent transmission across different facility areas, where possible. Staff assigned to medical isolation posts should limit their movement to other parts of the facility as much as possible. If staff must serve multiple areas of the facility, ensure staff change PPE when leaving the medical isolation space. If PPE supplies necessitate reuse, staff should move from areas of low to high exposure risk.
- When feasible and consistent with security priorities, encourage staff to maintain a distance of 6 feet or more from an inmate with COVID-19 symptoms while interviewing, escorting, or interacting in other ways. Keep interactions with inmates with COVID-19 symptoms as brief as possible.
- Laundry from COVID-19 cases may be washed with other inmate laundry. Use the hottest appropriate water setting and dry items completely. Individuals handling laundry from COVID-19 cases should wear disposable gloves and gown, discard after each use, and perform hand hygiene. Do not shake dirty laundry (to minimize the possibility of dispersing virus through the air).
- Inmates in medical isolation should throw disposable food service items in regular trash in the medical isolation room. Non-disposable food service items should be handled with gloves and washed with hot water or in a dishwasher. Individuals handling food service items should clean their hands after removing gloves and gown.



- Admission to and Discharge from Medical Isolation must be ordered by a Provider.
- The CDC recommended strategy for [discontinuing medical isolation](#) and [transmission-based precautions](#) are expected to change as additional data on [Duration of Isolation and Precautions for Adults with COVID-19](#) become available. Providers should review the CDC guidance cited above for rapidly changing updates. Except for rare situations, CDC and HDOH no longer recommend a test-based strategy. At this time, CDC and HDOH recommend the following symptom-based strategy for discontinuation of transmission-based precautions.

Table 5. CDC Levels of Illness Severity

Mild Illness: Individuals who have any of the various signs and symptoms of COVID-19 (e.g., fever, cough, sore throat, malaise, headache, muscle pain) without shortness of breath, dyspnea, or abnormal chest imaging).

Moderate Illness: Individuals who have evidence of lower respiratory disease by clinical assessment or imaging, and a saturation of oxygen (SpO₂) ≥ 94% on room air at sea level.

Severe Illness: Individuals who have respiratory frequency > 30 breaths per minute, SpO₂ < 94% on room air at sea level (or, for individuals with chronic hypoxemia, a decrease from baseline of > 3%), ratio of arterial partial pressure of oxygen to fraction of inspired oxygen (PaO₂/FiO₂) < 300 mmHg, or lung infiltrates > 50%.

Critical Illness: Individuals who have respiratory failure, septic shock, and/or multiple organ dysfunction.

Note: The highest level of illness severity experienced at any point in the clinical course should be used when determining the duration of transmission-based precautions.

- Inmates, who experienced *mild to moderate illness* and *are not severely immunocompromised*:
 - At least 10 days have passed since symptoms first appeared; **AND**
 - At least 24 hours have passed since last fever without the use of fever-reducing medications; **AND**
 - Symptoms have improved (e.g., cough, shortness of breath)
- Inmates, who were *asymptomatic* throughout the infection and *are not severely immunocompromised*:
 - At least 10 days have passed since the date of the first positive viral diagnostic test
- Inmates, who experienced *severe to critical illness* and *are severely immunocompromised*:
 - At least 20 days have passed since symptoms first appeared; **AND**
 - At least 24 hours have passed since last fever without the use of fever-reducing medications; **AND**
 - Symptoms have improved (e.g., cough, shortness of breath)
- Inmates, who were *asymptomatic* throughout the infection and *are severely immunocompromised*:
 - At least 20 days have passed since the date of the first positive viral diagnostic test



- When the test-based strategy is used, the CDC recommends the following criteria.
 - Inmates who are symptomatic:
 - Resolution of fever without the use of fever-reducing medications; **AND**
 - Improvement in symptoms (e.g., cough, shortness of breath); **AND**
 - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an FDA-authorized molecular viral assay to detect SARS-CoV-2 RNA
 - Inmates who are not symptomatic:
 - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an FDA-authorized molecular viral assay to detect SARS-CoV-2 RNA
- If an inmate with suspected or confirmed COVID-19 is to be released from the facility before discharge from medical isolation, notify the Hawaii Department of Health to provide direct linkage to community resources and release planning (e.g., transport, shelter, and medical care).
- If an inmate with suspected or confirmed COVID-19 is to be released from the facility before discharge from medical isolation, notify the Hawaii Department of Health to provide direct linkage to community resources and release planning (e.g., transport, shelter, and medical care).
- If an inmate on medical isolation status is scheduled to transfer to the Hawaii State Hospital or another correctional facility, hold the transfer until the inmate is cleared for transfer by the Medical Director.
- After an inmate with COVID-19 is discharged from medical isolation, close off the area. If possible, open outside doors and windows to increase air circulation in the area. Wait as long as practical, up to 24 hours under the poorest air exchange conditions ([consult CDC Guidelines for Environmental Infection Control in Health-Care Facilities for wait time based on different ventilation conditions](#)) before beginning to clean and disinfect. Ensure that persons cleaning the area wear recommended PPE for medical isolation (see Table 3). Thoroughly clean and disinfect utilizing instructions in Element #3b with an emphasis on frequently touched surfaces.

11. Care for the Sick

- At this time, there are no specific treatments for COVID-19 illness. Care is supportive.

Table 6. Oral Rehydration Solution Recipe

1-gallon clean water
10-tablespoons of sugar
4-teaspoons salt

Directions: Stir up. Do not boil. Can add sugar-free drink mix to flavor. Use within 24 hours.



- Treatment consists of providing hydration and comfort measures, as needed. The recipe for oral rehydration solution is shown in Table 6 above.
- Staff evaluating and providing care for COVID-19 cases should follow the CDC [Interim Clinical Guidance for Management of Patients with Confirmed Coronavirus Disease \(COVID-19\)](#) and the National Institutes of Health [Coronavirus Disease 2019 \(COVID-19\) Treatment Guidelines](#). Monitor the guidance websites regularly for updates to the recommendations.
- Patients should be assessed at least twice daily for signs and symptoms of shortness of breath or decompensation.
- The facility should have a plan in place to safely transfer inmates with severe illness from COVID-19 to a local hospital if they require care beyond what the facility is able to provide.
- A low threshold should be used for making the decision to transport an inmate to the hospital if the inmate develops shortness of breath.
- Inmates diagnosed with COVID-19 should be evaluated and managed in chronic care clinic until they are feeling well and without symptoms for two weeks. Inmates should be instructed to immediately notify the Medical Unit if experiencing any relapse of COVID-19 symptoms.
- Inmates who are released while being treated for COVID-19 should be provided education about:
 - [Steps to help prevent the spread of COVID-19 if you are sick](#)
 - [Symptoms of Coronavirus \(COVID-19\)](#) and emergency warning signs (e.g., trouble breathing, persistent pain or pressure in the chest, new confusion, inability to wake or stay awake, and bluish lips or face), requiring immediate medical care.

12. Quarantine (*Asymptomatic Exposed Persons*)

- The purpose of quarantine is to help prevent the spread of disease that can occur before a person knows they are sick or if they are infected with the virus without feeling symptoms. Quarantine is a medical intervention that separates inmates who might have been exposed to COVID-19 from others.
- Inmates who are close contacts of a suspected or confirmed COVID-19 case (i.e., other inmates, staff, visitors, vendors, volunteers), should be placed under quarantine for 14 days.
- In the context of COVID-19, an inmate is considered a Close Contact if the inmate has been within approximately 6 feet of a suspected or confirmed COVID-19 case for a prolonged period of time (i.e., at least 15 minutes), starting from 48 hours before illness onset (or starting from 48 hours before the first positive test if asymptomatic) until the time the infected person meets criteria to end medical isolation OR the inmate had direct contact with infectious secretions (e.g., sharing utensils, sneezed or coughed on), from a suspected or confirmed COVID-19 case and were not wearing recommended PPE at the time of contact.
- Refer to the [Interim Guidance on Developing a COVID-19 Case Investigation and Contact Tracing Plan](#) for additional information on the use of Contact Tracing for the identification of Close Contacts in order to help contain disease outbreaks.



- Facilities should make every effort to quarantine close contacts of an inmate with suspected or confirmed COVID-19 individually. Cohorting multiple close contacts in quarantine could result in the transmission of COVID-19 to inmates who are not infected. Cohorting should only be practiced if there are no other available options. Do not add more inmates to an existing quarantine cohort after the 14-day quarantine clock has started, if possible.
- If an entire housing unit is under quarantine, due to contact with a case from the same housing unit, the entire housing unit may need to be treated as a cohort and quarantine in place.
- Facilities should maintain a list of inmates who are 60 and older and inmates who have underlying medical conditions with an increased risk for severe illness. If feasible, facilities should quarantine inmates in single cells and avoid cohorting in quarantine [People Who Are at Increased Risk for Severe Illness](#) (see also the CDC list for [People of Any Age with Underlying Medical Conditions](#) and [Evidence used to update the list of underlying medical conditions that increase a person's risk of severe illness from COVID-19](#)). If cohorting is unavoidable, make all possible accommodations (e.g., intensify social distancing strategies), to reduce exposure risk for inmates at increased risk for severe illness. When single cells are limited, refer to [Interim Guidance on Management of Coronavirus Disease 2019 \(COVID-19\) in Correctional and Detention Facilities](#) for the CDC prioritized order for single cell use to reduce the risk of further SARS-CoV-2 transmission and adverse health outcomes.
- The CDC provides guidance for housing individuals under quarantine, in order of preference, (refer to [Interim Guidance on Management of Coronavirus Disease 2019 \(COVID-19\) in Correctional and Detention Facilities](#)). Facilities without sufficient space to implement effective quarantine should coordinate with the Hawaii Department of Health to ensure that quarantine cases will be appropriately managed.
- The door to the Quarantine Room should remain closed. A sign should be placed on the door of the room indicating that it is a Quarantine Room, which lists recommended personal protective equipment (PPE) (see [Attachment 6](#)). Required PPE in the Quarantine Room includes face mask, eye protection, and gloves.
- Quarantined inmates housed as a cohort should wear cloth face coverings at all times, except when contraindicated or not practicable. Quarantined inmates housed alone should wear cloth face coverings whenever another individual enters the quarantine space, except when contraindicated or not practicable. If quarantined inmates leave the quarantine space for any reason, the inmate should wear cloth face coverings (unless contraindicated) as source control. Cloth face coverings should be replaced as needed.
- As feasible, the beds/cots of quarantined inmates should be placed at least 6 feet apart.
- Quarantined inmates should be restricted from being transferred, having in-person visits, or mixing with the general population.
- CDC recommends screening inmates in quarantine at least once per day (ideally twice per day) for symptoms and temperature. Symptomatic inmates should be medically isolated.



- Laundry from quarantined inmates may be washed with other inmate laundry. Use the hottest appropriate water setting and dry items completely. Individuals handling laundry from quarantined inmates should wear disposable gloves, discard after each use, and perform hand hygiene. Do not shake dirty laundry (to minimize the possibility of dispersing virus through the air). Clean and disinfect clothes hampers in accordance with Element 3b. If permissible, consider using a bag liner that is either disposable or can be laundered.
- Meals should be provided to quarantined individuals in the designated quarantine area. Disposable food service items can be placed in regular trash in the quarantine area. Non-disposable food service items should be handled with gloves and washed with hot water or in a dishwasher. Individuals handling food service items should perform hand hygiene after removing gloves and gown.
- Staff assignments to quarantine spaces should remain as consistent as possible. Staff assigned to quarantine posts should limit their movement to other parts of the facility as much as possible. If staff must serve multiple areas of the facility, ensure staff change PPE when leaving the quarantine space. If PPE supplies necessitate reuse, staff should move from areas of low to high exposure risk to prevent cross-contamination.
- The duration of quarantine for COVID-19 is the 14-day incubation period. If a new case requiring medical isolation is identified in the quarantine unit, then the 14-day quarantine period starts again. Refer to the CDC guidance on when to start and end quarantine: [Quarantine If You Might Be Sick](#).
- Viral testing is recommended for all close contacts of persons with SARS-CoV-2 infection. If an inmate is quarantined due to close contact with an individual who has laboratory confirmed COVID-19, but the quarantined inmate tests negative, the inmate should continue to quarantine for the full 14 days after last exposure and follow all recommendations of public health authorities.
- If an inmate is quarantined due to close contact with a suspected COVID-19 inmate who subsequently tests negative, the inmate may be considered for medical discharge from quarantine by the Provider. Due to the possibility of false negative results and other medical considerations involving the medically isolated inmate, only a Provider may order the discontinuation of quarantine.
- If an inmate on quarantine status (not routine quarantine) due to exposure to suspected or confirmed COVID-19 is to be released from the facility before medically discharged from quarantine, notify the Hawaii Department of Health to provide direct linkage to community resources and release planning (e.g., transport, shelter, and medical care).
- If an inmate on quarantine status is scheduled to transfer to the Hawaii State Hospital or another correctional facility, hold the transfer until the inmate is cleared for transfer by the Medical Director.
- Inmates who are released while in quarantine should be provided education about the following:
 - Self-quarantine and stay home for 14 days after last exposure.
 - Check temperature twice a day and watch for [Symptoms of COVID-19](#).
 - Stay away from people, especially those who are [higher risk](#) for getting very sick from COVID-19.



13. Surveillance for New Cases

- Inmates and staff should immediately report suspected cases of COVID-19 to the medical unit.
 - Daily screening of workline inmates, who provide services within the facility (e.g., kitchen, janitorial, laundry), is recommended to prevent infection in multiple locations.
 - If individuals with COVID-19 have been identified among staff or inmates (excluding the introduction of a known COVID-19 positive inmate admission to the facility) in a facility, consider implementing regular symptom screening and temperature checks in housing areas that have not yet identified infections, until no additional infections have been identified in the facility for 14 days.
 - In addition to routine intake quarantine (see element #6) and routine transport quarantine (see element #9), to the extent possible, implement and customize routine quarantine procedures for inmates who leave and return to the facility for other reasons (e.g., work furlough, weekend sentence, inmate workline). As an example, implement routine work furlough quarantine (i.e., cohorting and restricting movement within the facility of all inmates, who leave and return to the facility while participating in work furlough). Inmates in routine work furlough quarantine should be housed separately from inmates who are quarantined due to contact with a suspected or confirmed COVID-19 case and the general inmate population.

14. Data Collection, Analysis, and Reporting

Implement methods for tracking information about inmates and employees with suspected and/or confirmed COVID-19.

- COVID-19 data assists public health professionals and health care providers monitor the spread and intensity of COVID-19 in our correctional system; supports an understanding of the illness, disease severity, and associated social disruptions; and informs the public health response to COVID-19. The following information should be tracked:
 - Facility: the specific correctional facility where the inmate is housed.
 - Tested: the number of inmates who have been administered a COVID-19 viral test.
 - Results Pending: the number of inmates who have been administered a COVID-19 viral test and are waiting for results.
 - Refused Testing: the number of inmates who refused COVID-19 viral testing.
 - Negative: the number of inmates who have been administered a COVID-19 test and have received a negative result from a COVID-19 viral test.
 - Inconclusive: the number of inmates who have been administered a COVID-19 test and have received an inconclusive result from a COVID-19 viral test.
 - Positive: the number of inmates who have been administered a COVID-19 test and have received a positive result from a COVID-19 viral test.



- Number of Persons in Medical Isolation: the number of inmates who are presenting with symptoms of COVID-19 and have been separated, in a single cell or by cohorting, from others who are not ill in order to prevent the spread of disease.
- Number of Persons in Quarantine: the number of inmates who are asymptomatic close contacts of individuals with suspected or known COVID-19.
- Hospitalization: the number of inmates with laboratory confirmed COVID-19 who are currently hospitalized.
- Recovered: the number of inmates who received a positive COVID-19 viral test, but have been successfully treated and discharged from medical isolation by the Provider in accordance with CDC guidelines.
- Deaths: the number of inmates who received a positive COVID-19 viral test and was under the care of a Provider for COVID-19 at the time of death. This is provisional data that does not reflect the actual cause of death, which is based on the medical examiner report and autopsy.
- The [Human Infection with 2019 Novel Coronavirus Person Under Investigation \(PUI\) and Case Report Form](#) is submitted to the Hawaii Department of Health when COVID-19 viral testing is requested for inmates with symptoms of COVID-19. The form includes basic inmate medical and social history information, as well as information about clinical symptoms, pre-existing medical conditions, and respiratory diagnostic test results.
- To the extent permitted by Federal and State laws, facilities and programs should maintain a database on the number of employees who have tested positive for COVID-19, the number of employees who are recovered from COVID-19, and the number of employee deaths related to COVID-19. If a staff member has a confirmed SARS-CoV-2 infection, maintain the infected employee's confidentiality as required by the [Americans with Disabilities Act](#).

15. Continuous Quality Improvement

The purpose of Continuous Quality Improvement (CQI) programs is to improve health care by identifying problems, implementing and monitoring corrective action, and studying the effectiveness of the corrective action. Periodically and at the conclusion of an outbreak, the facility should review the implementation of the COVID-19 Pandemic Response Plan in the context of identifying what has worked well and what areas require improvement. Findings from the facility CQI committee should be reported to the Division Administration for appropriate distribution to assist all correctional facilities. Members of the facility CQI committee should include the Warden and relevant Section Administrators.



COVID-19 Pandemic Response Plan Implementation Worksheet	
<p>This MS Word® template worksheet is designed for facilities to operationalize the guidance in this COVID-19 Pandemic Response Plan. It should be adapted to the unique needs of your facility.</p>	
Date Updated:	Completed by:
1. Administration/Coordination	
<p>a. Identify members of the facility leadership team responsible for COVID-19 pandemic response planning and implementation, including roles and responsibilities:</p> <p>b. How will facility administration regularly meet?</p>	
<p>c. Who is responsible for monitoring COVID-19 updates from CDC and Hawaii Department of Health?</p> <p>CDC Website: https://www.cdc.gov/coronavirus/2019-ncov/index.html</p> <p>Hawaii Department of Health Websites: https://health.hawaii.gov/news/covid-19-updates/ https://health.hawaii.gov/docd/advisories/novel-coronavirus-2019/ https://health.hawaii.gov/docd/for-healthcare-providers/news-updates/</p>	
2. Communication	
<p>a. The mechanisms for regular updates (paper/electronic/telephonic) will be as follows:</p> <ul style="list-style-type: none">▪ Staff:▪ Inmates:▪ Families of inmates: <p>Review recommendations for posting signage in the facility. What signage will be posted in the facility and where will the signage be posted?</p>	



b. The following staff are responsible for communicating with stakeholders:

c. Department of Health:

Oahu (**Disease Reporting Line**): (808) 586-4586
Maui District Health Office: (808) 984-8213
Kauai District Health Office: (808) 241-3563
Big Island District Health Office (Hilo): (808) 933-0912
Big Island District Health Office (Kona): (808) 322-4877
After hours on Oahu: (808) 600-3625
After hours on neighbor islands: (800) 360-2575 (toll free)

Fax: (808) 586-4595

d. Communicate with the Hawaii Department of Health and discuss guidance on management and COVID-19 testing of persons with respiratory illness.

Document date of communication and the plans discussed:

e. Local community referral hospital:

Phone:

3. General Prevention Measures

a. Good Health Habits: How will good health habits be promoted with your staff (e.g., posters, leadership emphasizing hand hygiene, educational video, email messages to staff)?



- 1) Are there facilities for employees and visitors to wash hands when entering and leaving the facility? YES NO If no, what are the plans to address this issue?
- 2) Are there facilities for inmates to wash hands at intake? YES NO
If no, what are the plans to address this issue?
- 3) Are soap dispensers or hand soap available in all employee and inmate restrooms? YES NO
What is the plan to ensure soap dispensers are refilled regularly?
- 4) What is the plan to ensure inmates have an adequate supply of soap?
- 5) Are signs for hand hygiene and respiratory etiquette visibly posted at the entry, in modules, and other high traffic areas? YES NO
- 6) Are tissues available? YES NO If so, where?
- 7) Are no-touch trash receptacles available? YES NO
If so, where?

b. Environmental Cleaning:

Review updated CDC recommendations regarding environmental cleaning. Note: common EPA-registered household disinfectants are considered effective. (*If necessary*) purchase EPA hospital-grade disinfectants from Schedule N: <https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>. (Recommended products are both a surface cleaner and disinfectant with a 3-minute wet time or less.) What disinfectants will the facility use?

Identify “high-touch” surfaces in the facility (e.g., doorknobs, handrails, keys, telephones):

The following plan will be implemented to increase the frequency and the extent of cleaning and disinfection of high-touch surfaces in this facility:



c. Social Distancing Measures: What administrative measures will your facility implement to increase social distancing (Review across all Sections in the facility)?

- 1)
- 2)
- 3)
- 4)
- 5)
- 6)
- 7)
- 8)
- 9)

d. Encourage the Use of Cloth Face Coverings and Other No-Contact Barriers:

Will the facility distribute cloth face coverings to staff and inmates? YES NO

What is the facility plan for inmate encounters using no-contact barriers?



e. Employees Stay Home When Sick: Does communication with employees include the message that they should stay home when sick or under quarantine? YES NO

Sick employees should be advised to follow CDC guidance on [What to do if you are Sick](#)

If NO, what corrective action will be implemented?

f. Influenza Vaccination: Is there flu vaccine in stock? YES NO

If yes, number of doses?

If yes, what plans are there to continue offering vaccination to health care staff and inmates who have not been vaccinated?

g. Infection Prevention and Control Guidance When Screening: Have staff who conduct screening of employees, visitors, vendors, volunteers, and new intakes received education on the infection prevention and control guidance? YES NO

If no, what corrective action be taken?

g. Control Strategies for Aerosol Generating Procedures:

Did medical staff implement control strategies for aerosol generating procedures involving diagnostics, CPAP/BiPAP use, pulmonary function/peak flow tests, and nebulizer treatments?
YES NO

If NO, what corrective actions are being implemented?

Did dental staff implement control strategies for aerosol generating procedures in accordance with the CDC [Interim Infection Prevention and Control Guidance for Dental Settings During the COVID-19 Response](#) and guidance from the [Hawaii Board of Dentistry](#)?
YES NO

If NO, what corrective actions are being implemented?



4. Visitors / Vendors / Volunteers

What changes in procedures/policies are being instituted in response to COVID-19 for:

a. Visitors:

b. Volunteers:

c. Vendors:

d. Attorneys:

What signage or methods are being used to communicate with visitors?

Is the facility prepared to conduct screening for visitors/vendors/volunteers? YES NO

If yes, who will conduct the screening?

5. Employee Screening

Do you have an infrared no-touch thermometer for employee screening? YES NO

If NO, what are your plans for acquiring an infrared no-touch thermometer?

When did your facility implement employee screening?

The following system will be utilized for employees to report illness/exposures:

The following system will be used to track employee illness/exposures:



6. New Intake Screening

It is recommended that new arrivals be isolated from rest of population until screening is performed. New intakes should be screened with temperature and questionnaire.

Where will screening occur?

Who will conduct screening?

What other screening logistics are being considered?

7. Initial Management and Testing of SARS-CoV-2

It is recommended that individuals with symptoms be immediately issued a face mask and be placed in a separate room with a toilet and sink.

What separate room will be used for this purpose?

Do you have capacity in this facility to perform testing of SARS-CoV-2? YES NO

If yes, what are the plans to ensure competency in nasopharyngeal swabbing?

What are current recommendations from your Medical Director and the Hawaii Department of Health regarding COVID-19 testing?

Review CDC recommendation for collection of clinical specimens. Do you have needed supplies for testing? YES NO

If NO, what are your plans to obtain the supplies?



Planning for how the facility will modify operations when implementing broad-based testing for SARS-CoV-2.

Will specific housing units or areas be designated for inmates who test positive? YES NO

How will the facility manage those who decline testing?

If testing reveals that more inmates are positive than negative, will those who test negative be reassigned to different housing (rather than reassigning those who test positive)? YES NO

If yes, how will the facility mitigate further transmission within the facility?

How will housing areas be systematically and thoroughly cleaned and disinfected if large numbers of positive inmates are identified and housing units are rearranged?

How will the facility manage the logistics of moving large numbers of inmates into different housing arrangements (e.g., where will inmates go while the housing units are being cleaned and disinfected, and how will positive and negative inmates be separated during this time)?



8. Personal Protective Equipment

Date: **What is the current inventory of the following?**

Face Masks:

N-95 respirators:

Gowns (disposable):

Gowns (washable):

Eye Protection- Goggles:

Eye Protection—Disposable face shields:

What is your plan for securing and maintaining an adequate supply of PPE?

If respirators are available, but in limited supply, what activities will they be prioritized for?

What is your plan for fit-testing adult correctional officers?

What is your plan for fit-testing health care workers?

How does the facility plan to train adult correctional officers in donning and doffing of PPE?

Who will conduct the training?

Who will organize the training?

When will the training occur?

How does the facility plan to train Health Care Workers in donning and doffing of PPE?



Review Table 3 (COVID-19 Personal Protective Equipment Recommendations) and the CDC [Strategies to Optimize the Supply of PPE and Equipment](#). What strategies are being implemented to optimize the supply of PPE and equipment?

9. Transport

What is your plan for training transport staff on procedures for transport?

10. Medical Isolation / Cohorting (*Symptomatic Inmates*)

What is your capacity for medically isolating inmates in single cells with a toilet?

Where will medical isolation cells be located?

What is your capacity for cohorting inmates in cells, quads, modules, or dorms, with toilets/sinks?

What areas of the facility have been designated for medical isolation in cohorts?

What is your plan for designating and training officers assigned to medical isolation cells, quads, modules, or dorms on isolation room procedures?

Is it feasible to designate specific security staff to only monitor medically isolated inmates to minimize the potential for exposure among staff? YES NO

If YES, how will staff be selected for this duty?



Review recommendations for laundry and food service. What are your plans for educating staff and inmate workers on the laundry and food service recommendations?

Review recommendations for cleaning areas where COVID-19 cases spent time. What are your plans for training staff and inmate workers on the cleaning recommendations?

11. Care for the Sick

Do you have an adequate supply of Oxygen and medications for supportive care of a respiratory illness?

What is your facility plan for monitoring ill inmates?

12. Quarantine (*Asymptomatic Exposed Inmates*)

What cells, quads, modules, and dorms could be used for individual quarantine?

What cells, quads, modules, and dorms could be used for group quarantine?

How do you plan to monitor inmates under quarantine?

What is your plan for supplying face masks needed for an entire housing unit of inmates for a period of 14 days?



What is your plan/ability to provide single cells for exposed persons who have risks for complications (e.g., over age 60 or with medical risk factors)?

NOTE: the Red Quarantine sign has been revised to the Blue Quarantine sign in Attachment 6.

13. Surveillance for New Cases

What is the facility plan for notifying the medical unit of suspected COVID-19 cases by inmates and staff?

What is the facility procedure for daily screening of workline inmates?

14. Data Collection, Analysis, and Reporting

Who is responsible for collecting and reporting data on employees with suspected/confirmed COVID-19?

How will the employee information be communicated to the data collector?

Who is responsible for collecting and reporting data on inmates with suspected/confirmed COVID-19?

Daniel Kinikini, CRS, and Toni Schwartz, PIO, collect and report on data, respectively.

How will the inmate information be communicated to the data collector?

Facility nursing will report instances of COVID-19 testing, requiring medical isolation and quarantine as a Priority I Incident.



15. Continuous Quality Improvement

Who are the members of the facility CQI committee for COVID-19?

**Who will be responsible for communicating the results of the reviews to the Division
Administrators for appropriate distribution to other facilities?**



Attachment 1. COVID-19 Visitor/Vendor/Volunteer Screening Tool

DEPARTMENT OF PUBLIC SAFETY
CORONAVIRUS DISEASE 2019 (COVID-19)
VISITOR/VENDOR/VOLUNTEER SCREENING TOOL

SECTION A (TO BE COMPLETED BY VISITOR/VENDOR/VOLUNTEER)

Please complete the following:	
Date of Requested Entrance	
Name	
1. Please answer the following questions:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	In the past 14 days, have you traveled outside Hawaii?
<input type="checkbox"/> Yes <input type="checkbox"/> No	In the past 14 days, have you had contact with a person suspected or known to be infected with the novel coronavirus (COVID-19)?
2. Today or in the past 14 days, have you had any of the following symptoms?	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Fever, Felt Feverish, or Chills
<input type="checkbox"/> Yes <input type="checkbox"/> No	Cough
<input type="checkbox"/> Yes <input type="checkbox"/> No	Shortness of Breath or Difficulty Breathing
<input type="checkbox"/> Yes <input type="checkbox"/> No	Fatigue
<input type="checkbox"/> Yes <input type="checkbox"/> No	Muscle or Body Aches
<input type="checkbox"/> Yes <input type="checkbox"/> No	Headache
<input type="checkbox"/> Yes <input type="checkbox"/> No	New Loss of Taste or Smell
<input type="checkbox"/> Yes <input type="checkbox"/> No	Sore Throat
<input type="checkbox"/> Yes <input type="checkbox"/> No	Congestion or Runny Nose
<input type="checkbox"/> Yes <input type="checkbox"/> No	Nausea or Vomiting
<input type="checkbox"/> Yes <input type="checkbox"/> No	Diarrhea or Loose Stool
3. Temperature	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Can staff take your temperature?

SECTION B (TO BE COMPLETED BY STAFF)

4. Take Temperature	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Is the temperature of the visitor/vendor/volunteer 100.4°F or above?
5. Clearance	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Is the visitor/vendor/volunteer clear for purpose of this screening to enter the facility?

Staff Name: _____

Staff Title: _____



Attachment 2. COVID-19 Employee Screening Tool

DEPARTMENT OF PUBLIC SAFETY CORONAVIRUS DISEASE 2019 (COVID-19) EMPLOYEE SCREENING TOOL

SECTION A (TO BE COMPLETED BY EMPLOYEE)

Please complete the following:	
Date	
Employee Name	
1. Please answer the following questions:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	In the past 14 days, have you traveled outside Hawaii?
<input type="checkbox"/> Yes <input type="checkbox"/> No	In the past 14 days, have you had contact with a person suspected or known to be infected with the novel coronavirus (COVID-19), while not wearing recommended Personal Protective Equipment (PPE)?
2. Today or in the past 14 days, have you had any of the following symptoms?	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Fever, Felt Feverish, or Chills
<input type="checkbox"/> Yes <input type="checkbox"/> No	Cough
<input type="checkbox"/> Yes <input type="checkbox"/> No	Shortness of Breath or Difficulty Breathing
<input type="checkbox"/> Yes <input type="checkbox"/> No	Fatigue
<input type="checkbox"/> Yes <input type="checkbox"/> No	Muscle or Body Aches
<input type="checkbox"/> Yes <input type="checkbox"/> No	Headache
<input type="checkbox"/> Yes <input type="checkbox"/> No	New Loss of Taste or Smell
<input type="checkbox"/> Yes <input type="checkbox"/> No	Sore Throat
<input type="checkbox"/> Yes <input type="checkbox"/> No	Congestion or Runny Nose
<input type="checkbox"/> Yes <input type="checkbox"/> No	Nausea or Vomiting
<input type="checkbox"/> Yes <input type="checkbox"/> No	Diarrhea or Loose Stool
3. Temperature	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Can the screener take your temperature?

SECTION B (TO BE COMPLETED BY SCREENER)

4. Take Temperature	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Is the temperature of the employee 100.4°F or above?
5. Clearance	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Is the employee clear for purpose of this screening to enter the facility?

Screener Name: _____

Screener Title: _____



Attachment 3. CDC Contact Precautions Sign





Attachment 4. CDC Droplet Precautions Sign





Attachment 5. Isolation Room Precautions Sign

Respiratory Infection Isolation Room Precautions

PRECAUCIONES de sala de aislamiento de infección respiratoria






TO PREVENT THE SPREAD OF INFECTION,
ANYONE ENTERING THIS ROOM SHOULD USE:

*Para prevenir el esparcimiento de infecciones,
todas las personas que entren a esta habitación tienen que:*

	HAND HYGIENE <i>Hygiene De Las Manos</i>
	Face Mask or N-95 Respirator <i>Mascara Facial o Respirador N95</i>
	Gloves <i>Guantes</i>
	GOWN <i>Bata</i>
	Eye Protection <i>Protección para los ojos</i>
	Ensure that the door to this room remains closed <u>at all times</u>. <i>Asegurese de mantener la puerta de esta habitación cerrada <u>todo el tiempo</u>.</i>



Attachment 6. Quarantine Room Precautions Sign

<h2>Quarantine Room Precautions</h2> <p><i>PRECAUCIONES de Sala de Cuarentena</i></p>	
<p>TO PREVENT THE SPREAD OF INFECTION, ANYONE ENTERING THIS ROOM SHOULD USE: <i>Para prevenir el esparcimiento de infecciones, todas las personas que entren a esta habitación tienen que:</i></p>	
	<p>HAND HYGIENE <i>Hygiene De Las Manos</i></p>
	<p>Face Mask <i>Mascara facial</i></p>
	<p>Eye Protection <i>Protección para los ojos si contacto cercano</i></p>
	<p>Gloves <i>Guantes</i></p>
	<p>Ensure that the door to this room remains closed <u>at all times</u>. <i>Asegurese de mantener la puerta de esta habitación cerrada <u>todo el tiempo</u>.</i></p>



Attachment 7. COVID-19 Re-entry Information Handout



DEPARTMENT OF PUBLIC SAFETY COVID-19 RE-ENTRY INFORMATION



Coronavirus Disease 2019 (COVID-19) is a respiratory illness that can spread from person-to-person. Symptoms of the disease may include fever, cough, and/or shortness of breath. Severe cases can result in hospitalization and death. Residents of Hawaii are advised to take a few simple precautions to help reduce their risk of exposure.



HOW TO PROTECT YOURSELF & OTHERS

Avoiding crowds and other people's personal space helps to curb the spread of the virus. **Social Distancing** or keeping at least six feet away from other people will also reduce your chances of catching COVID-19. Examples general prevention measures:

- Avoid handshaking, hugging, and other intimate types of greetings
- Wash your hands often with soap and water for at least 20 seconds after you have been in a public place, or after blowing your nose, coughing, or sneezing
- Avoid touching your eyes, nose, and mouth with unwashed hands
- Clean and disinfect frequently touched objects and surfaces
- Avoid groups larger than 10 people, especially in poorly ventilated spaces
- Stay at home as much as possible
- Wear a cloth face mask or equivalent face covering



SELF-QUARANTINE

People who have been exposed to the new coronavirus and who are at risk for coming down with COVID-19 should self-quarantine. Health experts recommend a self-quarantine period of 14 days. Two weeks provides enough time for people to know whether they will become ill and be contagious to other people. Self-quarantine involves:

- Staying at home
- Not having visitors
- Practicing social distancing with other people in your household
- Standard hygiene practice and frequent hand washing
- Not sharing things like towels and dining ware



RESOURCES AND LINKS

Below are COVID 19 hotline numbers and web links for more information:

- **Hawaii Department of Health**
 - 2-1-1
 - <https://www.hawaii.covid19.com/> or
 - <https://www.health.hawaii.gov/coronavirusdisease2019/>
- **Centers for Disease Control and Prevention**
 - 1-800-232-4636
 - <https://www.cdc.gov/coronavirus/2019-ncov/index.html>



Attachment 8. Control Strategies for Aerosol Generating Procedures

General Strategies to Reduce Risk with Aerosol Generating Procedures:

1. Examine whether the procedure is medically necessary, identify viable effective alternatives, and consider temporarily discontinuing non-essential use during the COVID-19 pandemic.
2. If aerosol generating procedures are deemed medically necessary, minimize the risk by:
 - a. Limiting staff involved in the procedure
 - b. Recommended PPE: N95 respirator, face shield, gloves and gown.
 - c. Perform in airborne infection isolation (All) room or single room with solid walls and doors.
 - d. Thoroughly disinfect the room after use.

Procedure	Recommendations
Diagnostics (e.g., COVID-19, Influenza)	Nasopharyngeal and oropharyngeal swabs should be performed in a room with a door that closes. PPE: N95 respirator, gown, gloves, eye protection
Dental	Dental Health Professionals adhere to the CDC Interim Infection Prevention and Control Guidance for Dental Settings During the COVID-19 Response and guidance from the Hawaii Board of Dentistry . PPE: N95 respirator, gown, gloves, eye protection
CPAP/BiPAP	Providers review patients with sleep apnea on CPAP/BiPAP: <ul style="list-style-type: none">▪ For most patients on CPAP the short-term discontinuation of CPAP is less risky than the potential for aerosolized virus spread with CPAP use during pandemic.▪ For patients on BiPAP/CPAP with severe sleep apnea and comorbidities (such as significant cardiomyopathy with history of arrhythmias) for whom short-term discontinuation of BiPAP/CPAP is not considered safe, single cell housing (with solid door) should be sought.▪ COVID-19 can live on surfaces so frequent cleaning of CPAP equipment being used is encouraged during the pandemic
PFTs/Peak Flow Meters	It is recommended that pulmonary function tests and peak flow measurements be postponed due to COVID-19 pandemic.
Nebulizer Treatments	Avoid nebulizer use by converting to metered dose inhaler (MDI) if possible <ul style="list-style-type: none">▪ Use MDI with spacer, if possible▪ Consider increasing puffs per sitting and more frequent use, if clinically indicated▪ Some medications are available as dry powder inhaler▪ National supply issues have been reported for some MDIs; consult with pharmacist as needed If must use nebulizer: <ul style="list-style-type: none">▪ Use in single room with closed door▪ Limit staff and staff present use N95 respirator, gown, gloves, eye protection▪ Disinfect room and equipment after treatment
CPR	CPR is performed in accordance with American Heart Association guidelines. Modifications include: <ul style="list-style-type: none">▪ Limit number of people in room to essential (no more than 3)▪ Put on appropriate PPE before entering the scene: N95 respirator, gown, gloves, eye protection▪ Use of bag-mask ventilation over mouth-mask/face shield preferred

Adapted from: VitalCore Health Strategies and California Department of Corrections Division of Health Care Services Memorandum: Aerosol Generating Procedures, April 8, 2020.