



# COVID-19 INDUSTRY GUIDANCE: Food Packing and Processing

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[covid19.ca.gov](https://covid19.ca.gov)



# OVERVIEW

On March 19, 2020, the State Public Health Officer and Director of the California Department of Public Health issued an order requiring most Californians to stay at home to disrupt the spread of COVID-19 among the population.

The impact of COVID-19 on the health of Californians is not yet fully known. Reported illness ranges from very mild (some people have no symptoms) to severe illness that may result in death. Certain groups, including people aged 65 or older and those with serious underlying medical conditions, such as heart or lung disease or diabetes, are at higher risk of hospitalization and serious complications. Transmission is most likely when people are in close contact with an infected person, even if that person does not have any symptoms or has not yet developed symptoms.

Precise information about the number and rates of COVID-19 by industry or occupational groups, including among critical infrastructure workers, is not available at this time. There have been multiple outbreaks in a range of workplaces, indicating that workers are at risk of acquiring or transmitting COVID-19 infection. Examples of these workplaces include long-term care facilities, prisons, food production, warehouses, meat processing plants, and grocery stores.

As stay-at-home orders are modified, it is essential that all possible steps be taken to ensure the safety of workers and the public.

Key prevention practices include:

- ✓ physical distancing to the maximum extent possible,
- ✓ use of face coverings by employees (where respiratory protection is not required) and customers/clients,
- ✓ frequent handwashing and regular cleaning and disinfection,
- ✓ training employees on these and other elements of the COVID-19 prevention plan.

In addition, it will be critical to have in place appropriate processes to identify new cases of illness in workplaces and, when they are identified, to intervene quickly and work with public health authorities to halt the spread of the virus.

## Purpose

This document provides guidance for facilities that process or pack meat, dairy, or produce to support a safe, clean environment for workers. The guidance is not intended to revoke or repeal any employee rights, either statutory, regulatory or collectively bargained, and is not exhaustive, as it does not include county health orders, nor is it a substitute for any existing safety and health-related regulatory requirements such as those of Cal/OSHA.<sup>1</sup> Stay current on changes to public health guidance and state/local orders, as the COVID-19 situation continues. Cal/OSHA has more comprehensive guidance on their [Cal/OSHA Interim General Guidelines on Protecting Workers from COVID-19 webpage](#). CDC and federal OSHA have specific guidelines for [Meat and Poultry Processing](#).



## Worksite Specific Plan

- Establish a written, worksite-specific COVID-19 prevention plan at every facility, perform a comprehensive risk assessment of all work areas, and designate a person at each facility to implement the plan.
- Identify contact information for the local health department where the facility is located, for communicating information about COVID-19 outbreaks among employees.
- Train and communicate with employees and employee representatives on the plan.
- Regularly evaluate the workplace for compliance with the plan and document and correct deficiencies identified.
- Investigate any COVID-19 illness and determine if any work-related factors could have contributed to risk of infection. Update the plan as needed to prevent further cases.
- Identify close contacts (within six feet for 15 minutes or more) of an infected employee and take steps to isolate COVID-19 positive employee(s) and close contacts.
- Adhere to the guidelines below. Failure to do so could result in workplace illnesses that may cause operations to be temporarily closed or limited.



## Topics for Employee Training

- Information on [COVID-19](#), how to prevent it from spreading, and which underlying health conditions may make individuals more susceptible to contracting the virus.
- Self-screening at home, including temperature and/or symptom checks using [CDC guidelines](#).
- The importance of not coming to work if employees have a frequent cough, fever, difficulty breathing, chills, muscle pain, headache, sore throat, recent loss of taste or smell, or if they or someone they live with have been diagnosed with COVID-19.
- To seek medical attention if their symptoms become severe, including persistent pain or pressure in the chest, confusion, or bluish lips or face. Updates and further details are available on [CDC's webpage](#).

- The importance of frequent handwashing with soap and water, including scrubbing with soap for 20 seconds (or using hand sanitizer with at least 60% ethanol or 70% isopropanol when employees cannot get to a sink or handwashing station, per [CDC guidelines](#)).
- The importance of physical distancing, both at work and off work time (see Physical Distancing section below).
- Proper use of face coverings, including:
  - Face coverings do not protect the wearer and are not personal protective equipment (PPE).
  - Face coverings can help protect people near the wearer, but do not replace the need for physical distancing and frequent handwashing.
  - Employees should wash or sanitize hands before and after using or adjusting face coverings.
  - Avoid touching eyes, nose, and mouth.
  - Face coverings should be washed after each shift.
- Ensure temporary or contract workers at the facility are also properly trained in COVID-19 prevention policies and have necessary PPE. Discuss these responsibilities ahead of time with organizations supplying temporary and/or contract workers.
- Information on employer or government-sponsored leave benefits the employee may be entitled to receive that would make it financially easier to stay at home. See additional information on [government programs supporting sick leave and worker's compensation for COVID-19](#), including employee's sick leave rights under the [Families First Coronavirus Response Act](#) and the Governor's [Executive Order N-51-20](#), and employee's rights to workers' compensation benefits and presumption of the work-relatedness of COVID-19 pursuant to the Governor's [Executive order N-62-20](#).



## Individual Control Measures and Screening

- Provide temperature and/or symptom screenings for all workers at the beginning of their shift and any personnel entering the facility. Make sure the temperature/symptom screener avoids close contact with workers to the extent possible. Both screeners and employees should wear face coverings for the screening.

- If requiring self-screening at home, which is an appropriate alternative to providing it at the establishment, ensure that screening was performed prior to the worker leaving the home for their shift and follows [CDC guidelines](#), as described in the Topics for Employee Training section above.
- Encourage workers who are sick or exhibiting symptoms of COVID-19 to stay home.
- Employers should provide and ensure workers use all required protective equipment, including face coverings and gloves where necessary.
- Employers should consider where disposable glove use may be helpful to supplement frequent handwashing or use of hand sanitizer; examples are for workers who are screening others for symptoms or handling commonly touched items.
- Workers (including contractors, temporary workers, and visitors) who are not otherwise required to wear respiratory protection are strongly recommended to wear face coverings at all times while on-site (e.g., production and processing rooms, offices, test kitchens, product or process development pilot plants/kitchens, walk-in freezers and coolers, laboratories, welfare areas, maintenance shops, distribution centers, barns, farms, feed mills, hatcheries). Face coverings must not be shared.
- Non-employees entering the facility should be restricted to only those classified as essential by management and should complete a temperature and/or symptom screening before entering. Contractors, drivers, and all U.S. Department of Agriculture (USDA) or U.S. Food and Drug Administration (FDA) inspectors, and other regulatory officials entering the plant should wear face coverings.



## Cleaning and Disinfecting Protocols

- Perform thorough cleaning in high traffic areas, such as break rooms, lunch areas, changing areas, work stations and areas of ingress and egress including stairways, stairwells, handrails, and elevator controls. Frequently disinfect commonly used surfaces, including timeclocks, bathroom fixtures, break room tables and chairs, locker rooms, and vending machines.
- Implement disinfection procedures in non-production areas (welfare areas, hallways, etc.) to support enhanced hand hygiene practices.

- All tools, equipment and controls should be cleaned between shifts or between users, whichever is more frequent. Coordinate cleaning product use with the USDA and/or FDA if used in food production areas.
- Ensure delivery vehicles and equipment are cleaned before and after delivery routes, carry additional sanitation materials during deliveries, and use clean personal protective equipment for each delivery stop.
- Avoid sharing phones, desks, offices, or other work tools and equipment, when possible. If necessary, clean and disinfect them before and after each use.
- Hard hats and face shields must be sanitized at the end of each shift. Clean the inside of the face shield, then the outside, then wash hands.
- Ensure sanitary facilities (restrooms and handwashing stations with soap and hand sanitizer) are provided at all workplaces. Ensure that these facilities stay operational and stocked at all times and provide additional soap, paper towels, and hand sanitizer when needed. No-touch sinks, soap dispensers, sanitizer dispensers, and paper towel dispensers should be installed whenever possible.
- Provide time for workers to implement cleaning practices during their shift. Cleaning assignments should be assigned during working hours as part of the employee's job duties.
- Stagger breaks and provide additional sanitary facilities if feasible and necessary to maintain physical distancing during scheduled breaks.
- When choosing cleaning chemicals, employers should use products approved for use against COVID-19 included on the [Environmental Protection Agency \(EPA\)-approved](#) list and follow product instructions. Use disinfectants labeled to be effective against emerging viral pathogens, diluted household bleach solutions (5 tablespoons per gallon of water), or alcohol solutions with at least 70% alcohol that are appropriate for the surface. Provide employees training on manufacturer's directions and Cal/OSHA requirements for safe use. Workers using cleaners or disinfectants should wear gloves as required by the product instructions.
- Consider installing portable high-efficiency air cleaners, upgrading the building's air filters to the highest efficiency possible, and making other modifications to increase the quantity of outside air and ventilation in offices and other spaces.

- If fans are used in the facility, ensure that fans blow clean air at the workers' breathing zone.
- Modify offerings in on-site cafeterias, including using prepackaged foods, and safe options for drink, condiment, and flatware dispensing.



## Physical Distancing Guidelines

- Food processing workers often work in close proximity on industrial equipment and lines. In order to ensure these workers' safety, physical distancing in the workplace must be practiced. Implement measures to ensure physical distancing of at least six feet between workers whenever possible. This can include use of physical partitions or visual cues (e.g., floor markings, colored tape, or signs to indicate to where workers should stand).
- Modify the alignment of workstations, including along processing lines, if feasible, so that workers are at least six feet apart in all directions (e.g., side-to-side and when facing one another). Ideally, modify the alignment of workstations so that workers do not face one another. Consider using markings and signs to remind workers to maintain their location at their station away from each other and practice physical distancing on breaks.
- Use physical barriers, such as strip curtains, Plexiglas or similar materials, or other impermeable dividers or partitions, to separate packing or processing workers from each other, if feasible.
- Designate workers to monitor and facilitate distancing on processing floor lines.
- If necessary to ensure physical distancing, increase the number of shifts in a day, slow down the line speeds, and space out workers in accordance with CDC guidelines. Practice six-foot physical distancing to the greatest extent possible, even if this means production slows down.
- Employers may determine that adjusting processing or production lines, shifts, and staggering workers across shifts would help to maintain overall packing or processing capacity while measures to minimize exposure to the virus are in place. For example, a plant that normally operates on one daytime shift may be able to split workers into two or three shifts throughout a 24-hour period. In packing or processing plants, one shift may need to be reserved for cleaning and sanitization.

- Consider offering workers who request modified duties options that minimize their contact with customers and other employees (e.g., managing inventory rather than working as a cashier or managing administrative needs through telework).
- Consider cohorting (grouping together) workers. This can increase the effectiveness of altering the plant's normal shift schedules by making sure that groups of workers are always assigned to the same shifts with the same coworkers. Cohorting may reduce the spread of workplace transmission by minimizing the number of different individuals who come into close contact with each other over the course of a week. Cohorting may also reduce the number of workers quarantined because of exposure to the virus.
- Place additional limitations on the number of workers in enclosed areas to ensure at least six feet of separation to limit transmission of the virus.
- One-way pathways should be delineated to avoid employees coming into close contact in narrow hallways.
- Modify or stagger start times and alternate locker locations to increase physical distancing inside locker rooms and at the time clock.
- Because food processing workers often have uniform break times, which can mean hundreds of workers congregating in break rooms and cafeteria spaces at once, stagger breaks to limit the number of workers in a break room or cafeteria at the same time.
- Add barriers, remove or rearrange chairs and tables, or add partitions to tables, in break rooms and other areas workers may frequent to increase worker separation and ensure workers do not face each other. Identify alternative areas to accommodate overflow volume such as training and conference rooms or using outside tents for break and lunch areas.
- Limit the number of individuals in meetings and limit the number of participants in new hire orientations and other trainings. Provide virtual meeting and training opportunities wherever possible.
- Implement protocols to keep drivers in their trucks while on property, providing them a non-contact delivery protocol at the security gate.
- Designate drop-off locations to receive deliveries away from on-site high traffic areas. Maintain physical distance of at least six feet from delivery drivers. Do not shake hands.



- Call recipients ahead when making deliveries. Deliver to confirmed drop-off locations that eliminate physical contact with recipients.
- Encourage workers to avoid carpooling to and from work, if possible. If carpooling or using company shuttle vehicles is a necessity for workers, the following control practices should be used:
  - Limit the number of people per vehicle as much as possible. This may mean using more vehicles.
  - Encourage employees to maintain physical distancing as much as possible within the vehicle.
  - Encourage employees to use hand hygiene before entering the vehicle and when arriving at the destination.
  - Encourage employees in a shared van or car space to wear cloth face coverings.
  - Clean and disinfect commonly touched surfaces after each carpool or shuttle trip (e.g., door handles, handrails, seat belts, seat belt buckles).
  - Encourage employees to follow coughing and sneezing etiquette when in the vehicle.



## Additional Guidelines

- Visit the [California Department of Food and Agriculture COVID-19 Website](#) for additional guidance on:
  - Livestock Markets,
  - Farmers Markets,
  - Farms and Ranches,
  - Nurseries
  - Other related facilities
- See the [CDC's update on Meat and Poultry Processing Facilities](#) for additional guidance.

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<sup>1</sup>Additional requirements must be considered for vulnerable populations. The food packing and processing industry must comply with all [Cal/OSHA](#) standards and be prepared to adhere to its guidance as well as guidance from the [Centers for Disease Control and Prevention \(CDC\)](#) and the [California Department of Public Health \(CDPH\)](#). Additionally, employers must be prepared to alter their operations as those guidelines change.

