

Temperature Checks

Presented by: On-Site Health and Safety



Objectives

- PPE Requirements
- Handwashing
- Bloodborne Pathogens (Aerosol Droplets)
- How to protect yourself
- Temperature reading procedures
- Disinfecting Procedures
- Common practices

Required PPE for Temperature Checks

- Non-permeable gloves such as: nitrile, vinyl, or latex gloves.
To the extent possible, should be used to handle thermometer only while screening. Try to limit touching multiple services while performing tests.
- Respirator (N95 or greater) if available. Face coverings are adequate but should be used as a secondary means if APR (Air Purifying Respirators) are not available. Ensure fit testing requirements per State standards if APR is worn.
- Eye protection such as, glasses, goggles, or face shield.



Doffing (Removing) PPE



1. Remove gloves using supplied visual.
2. Remove eye protection.
3. Remove respirator or face covering. Make sure not to touch area directly associated with the nose or mouth.

Common Handwashing Practices

- Handwashing should take place often. Even after using PPE (gloves).
- Hand sanitizer is good when water is not available but, should never replace antibacterial soap and water.
- Sing the “Happy Birthday Song” twice

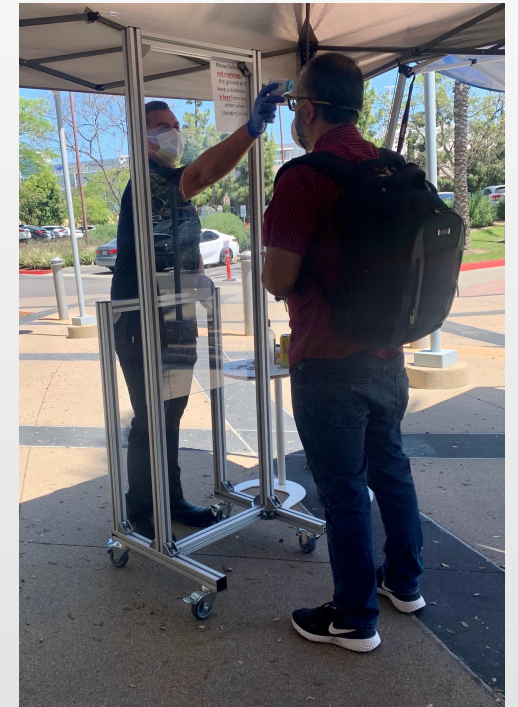
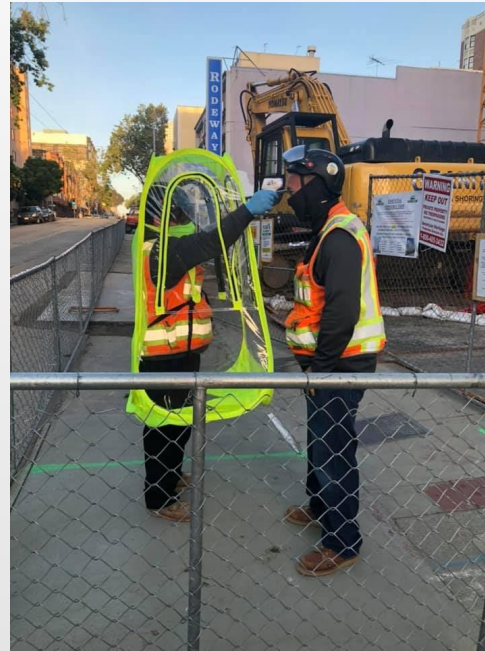


Aerosol Precautions

Covid-19 is spread through ingesting or inhaling droplets produced by an infected individual.

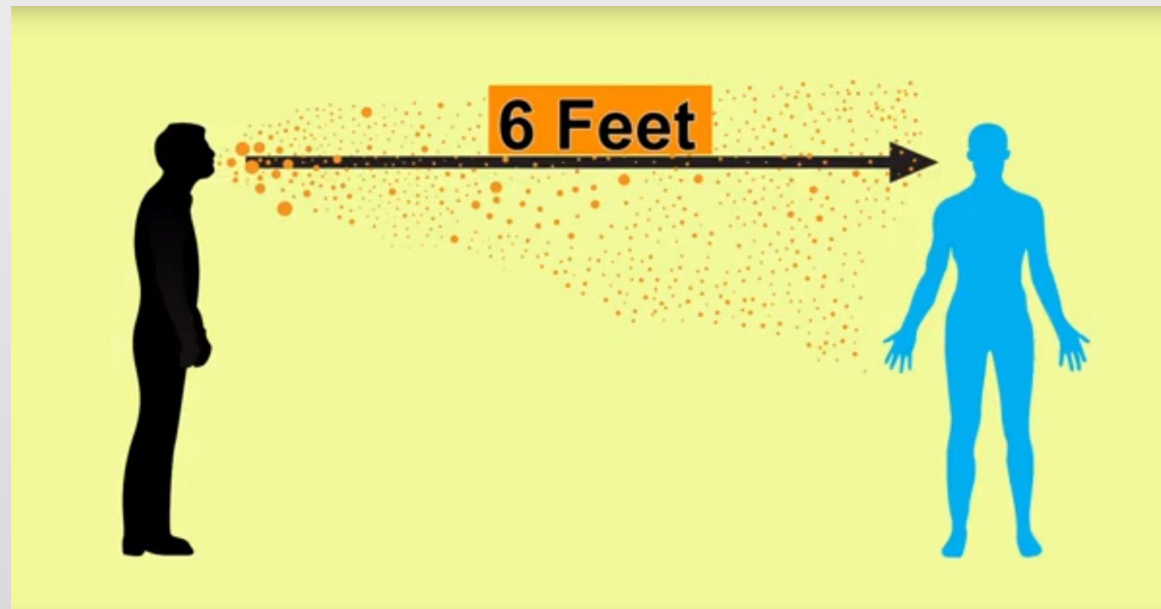
Use of an N-95 or greater APR (with proper clearance) or face covering if APR is not available.

Limit contact with employee (use of Plexiglass structure with pole or other barrier if available)



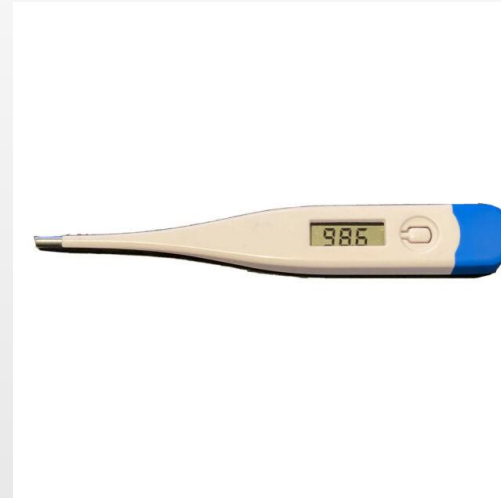
Protect yourself

- Use PPE at all times.
- Maintain social distancing guidelines. Keep employees separated in line and encourage them to stay 6 feet apart.
- Wash hands frequently.



Types of Thermometers

- Infrared- Uses infrared beam to provide non-contact temperature (best option). Must be medical grade, not industrial.
- Temporal- Measures temporal artery temperature, involves touching employee with device, must be cleaned between person(s).
- Oral- Oral temperature with the use of sleeves to cover probe
- Tympanic (ear)- Using device that is inserted into ear canal



Temperature Procedures

- Don (put on) PPE
- Use aseptic wipe or cleaning method to disinfect the type of thermometer you are using.
- Follow manufacturer guidelines on how to properly take temperature. (Temporal, Infrared, etc.)
- Separate employees and avoid large crowding
- Document the results as needed
- Temperatures can fluctuate from 97 degrees to 99 degrees
- Report to any employee who is 100.4 degrees Fahrenheit or above to supervisor

Temperature Check



Aseptic Cleaning



- Use disinfectant wipes or other means (Lysol, Sani-Wipes, bleach solution) to clean areas where contact is made.
- Clean surfaces, clipboards, pens, and thermometers.
- Be aware of surfaces multiple people come in contact i.e. door handles, railings.
- Read manufacturer's recommendations on use of cleaning product.

Common Practices

- Mark flooring to keep employees separated.
- If conducting screenings in building, make a designated entry and exit door.
- Be mindful of what you are touching and coming in contact with.
- Employees exposed to outside air could have lower reading.
- Employees coming out of vehicles that had the heater on, could have higher temperatures.
- Allow employees to equilibrate