



Guiding You to Healthy Hand Hygiene







Implementation Guide: Food Service







What this Guide Will Do

Hand hygiene compliance is a serious issue. Approximately 80% of all infections are transmitted by the hands. Food service establishments must focus on preventing crosscontamination for the well-being of their patrons and employees. The World Health Organization recommends 5 essential elements for a successful hand hygiene program.

Step 1 - Gaining Commitment from all operating areas of your facility like owners, managers, chefs, cooks or service employees is critical. All facility employees are key advocates to reinforce this commitment.

Step 2 - Educating those chosen to be hand hygiene advocates on the impact of this implementation, is the next step. This guide will give you a basic education on critical facts and the positive impact a proper hand hygiene program can have on your facility.

Step 3 - Create a Roadmap by surveying your facility for proper placement of both sanitizing and handwashing stations. Your distributor or Betco® representative will assist in this process.

Step 4 - Implementation of the dispenser installation needs careful planning. Optimizing the educational function, or site zone, of the dispenser along with message reinforcement will greatly assist your hand hygiene campaign.

Step 5 - Communication strategy to drive hand hygiene compliance is critical. Betco® has developed several themes and support materials to implement within your facility. In addition, a suggested press release can be found that is encouraged for use to generate public awareness.

Gain Commitment

Step 1

Gain commitment

Commitment within all levels is vital to be effective and successful in improving health and safety.

This means that whether you are preparing, handling or serving food, we all share in the responsibility to keep customers and employees healthy and safe.

Leadership and commitment from management is important in making this program successful. You can demonstrate the benefits of the hand hygiene program in a number of ways.

- Highlight how adopting a comprehensive hand hygiene program can impact the safety of both employees and patrons.
- Consult and get feedback of local food inspectors on your commitment to proper hand hygiene training.
- Promote the use of the program to reassure patrons of your commitment to the safety of their purchase.
- Positively impacts inspections performed by a local and county health department.
- Hand hygiene to prevent contamination is a critical aspect of any inspection.

Educating

Step 2

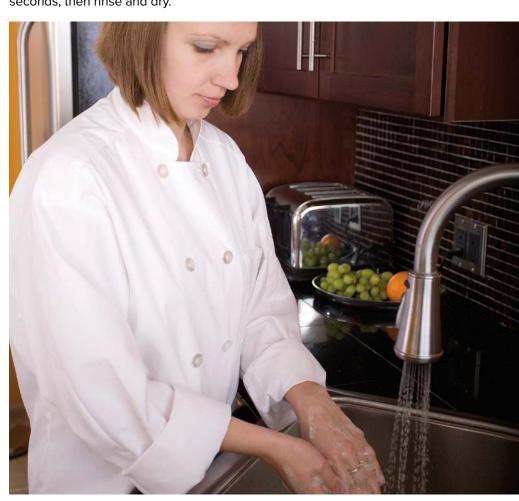
When and how to wash your hands

Keeping hands clean with proper procedures is one of the most important steps we can take to avoid getting sick and spreading germs to others. Many diseases and conditions are spread by not washing hands with soap and clean, running water. If water is unavailable, use an alcohol-based hand sanitizer.

The proper sequence for handwashing is: wet hands, turn water off, apply soap, lather using 6-step method for a minimum of 20 seconds, then rinse and dry.

When you should wash your hands.

- Before, during, and after preparing food
- Before and after eating
 - Before and after treating a cut or wound
- After using the restroom
- After touching money
- After blowing your nose, coughing, or sneezing
- After touching garbage









Educating

Step 2 (continued)

Handwashing with soap helps prevent infections because:

- People frequently touch their eyes, nose, and mouth without even realizing it. Germs can get into the body through the eyes, nose and mouth and make us sick.
- Germs from unwashed hands can get into foods and drinks while people prepare or consume them.
- Germs from unwashed hands can be transferred to other objects like handrails, tabletops, or chairs, and then transferred to another person's hands.
- Removing germs with proper handwashing helps prevent diarrhea, respiratory infections and can even prevent some skin and eye infections.

Teaching people about handwashing helps them and their communities stay healthy.

- Reduces the number of people who get sick with diarrhea by 31%
- Reduces diarrheal illness in people with weakened immune systems by 58%
- Reduces respiratory illnesses, like colds, in the general population by 16-21%

How should you wash your hands?

- Wet your hands with clean, running water (warm or cold), turn off the tap, and apply soap.
- **Lather** your hands by rubbing them together with the soap. Be sure to follow the 6 step method which will address critical areas between your fingers and under your nails.
- **Scrub** your hands for at least 20 seconds.
- **Rinse** your hands well under clean, running water.
- **Dry** your hands using a clean towel.





What should you do if you don't have water?

Washing hands with soap and water is the best way to reduce germs on the skin. If soap and water are not available, use an alcohol hand sanitizer. An alcohol hand sanitizer can quickly reduce the number of germs on hands in some situations, but sanitizers do not eliminate all types of germs.

How do you use hand sanitizers?

- Apply the product to the palm of one hand.
- Rub your hands together.
- Rub the product over all surfaces of your hands and fingers until your hands are dry.

*For employees that handle or prepare food it is critical to use an E2 rated soap and E3 rated sanitizer. Please refer to the USDA classification for more information.

Food Service

Statistics

33% of adults say they have witnessed friends leaving the restroom without washing hands.

- 86% of adults equate the condition of the restroom to reflect the condition of the kitchen.
- 75% of adults said they would not return to a restaurant if a lack of cleanliness was detected.
- 20% of adults say they have witnessed restaurant employees leave the restroom without washing their hands.
- Germs can live under artificial fingernails both before and after using a sanitizer and handwashing. Keeping nail tips less than 1/4 inch long is recommended.
- 5000 people die each year from foodborne illnesses.

Keeping hands clean
through improved hand
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Quiz

Q1: True or False - Since half of all infections are transmitted from the hands it's important to encourage handwashing.

Q2: True or False -There are 5 key steps to implement a successful Hand Hygiene program.

Q3: True or False. When water is not available, an alcohol based sanitizer should be used.

Q4: Which sequence is the correct for handwashing:

- Wet hands, apply soap, lather using 6-step method for 20 seconds, rinse & dry
- 2. Apply soap, wet hands, lather using 6-step method for 30 seconds, rinse & dry
- Wet hands, turn water off, apply soap, lather using 6-step method for a minimum of 20 seconds, rinse & dry

Q5: True or False: All employees and patrons are required to use an E2 certified soap and E3 certified hand sanitizer.



Q6: Which one applies: Proper handwashing is key to preventing the spread of:

- 1. E. coli
- 2. Salmonella
- 3. Both

Q7: The most critical areas missed by not following the 6-step method of handwashing are:

- 1. Palms of your hands and inbetween fingers
- 2. Top of your hands and under nails
- 3. Top of your hands, in-between your fingers and under your nails

Q8: Reasons to implement a hand hygiene program at my establishments are which of the following:

- Keeps employees and patrons healthy and safe
- 2. Mitigates the risk of foodborne illnesses
- 3. Provides training to employees during every hand wash which assists in mandatory compliance training
- Promotes good business practices and reflects well on my image to drive repeat business.
- 5. Reflects positively to local and county inspectors.
- 6. All of the above.

Answers

Q8 Answer: 6 - All of the above.

Q7 Answer: 3 - The 6-step method specifically addresses these areas that harbor harmful germs.

Q6 Answer: 3 - Proper handwashing can prevent the spread of E. coli and Salmonella, the most common forms of bacteria in the food service industry.

Q5 Answer: False - E2 and E3 are USDA rated to ensure employees that handle and prepare food have an optimal formula to reduce germs from their hands.

Q4 Answer: 3 - It is always a good habit to turn the water off as you are lathering and using the 6-step method for a minimum of 20 seconds.

When handling tood, you should utilize an E3 rated sanitizer under USDA recommendations.

Q3 Answer: True - An alcohol-based sanitizer can be effective at removing germs when water is not available.

Q2 Answer: True - Gaining Commitment, Educating, Creating a Roadmap, Implementation and Communication.

Q1 Answer: False - 80% of all infections are transmitted by the hands creating an urgent need to proper techniques for a lifetime of good habits.

Create a Roadmap

Step 3

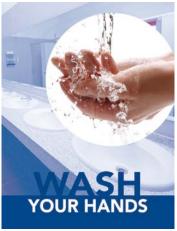
It is important to make handwashing and sanitizing available, where it is needed. A critical element is to ensure proper dispenser placement with the correct type of soap or sanitizer. Your distributor or trained Betco® representative will guide this plan for you. Consider that food preparation areas require a different rated soap and sanitizer. Placement of dispensers will require ADA compliance and mounting to ensure the guiding screen is visible. Do not assume your previous dispenser placement is necessarily correct. We will verify what is compliant for your new program.

Communicate

Step 5

During your installation, you will select messaging to post in designated areas or on the dispenser itself. Choose from posters, dispenser billboards or table tent cards with themes that emphasize the commitment you have made to create a healthier community. Don't stop there! Your program is newsworthy and should be shared with patrons and the community. We have also included a pre-written press release ready for your use. Send this press release to local news outlets, and post on social media sites that you already use.





Implementation

Step 4

Implementation can feel overwhelming, especially if you have hundreds of dispenser changes. The carefully planned roadmap will take the surprises out of the equation. Your Betco® authorized distribution and installation team will minimize disruption and ensure a professional and seamless transition to your new hand hygiene program. If you have an older system and still have supply, we will complete installation in phases so you can consume your existing soap inventory. Keep in mind, this is a program that will influence the safety and well-being of your customers and employees, this is not a product exchange.





Press Release Sample Template

FOR IMMEDIATE RELEASE

From: (Name of person issuing the release)

(Name of long term care facility issuing the release)

(Contact Information)

(Facility Name) Builds a Healthier Long Term Care Facility with New Comprehensive Hand Hygiene Program

(Facility Name) announces the implementation of the hand hygiene program designed to help keep patients and guests healthy by educating them on proper hand hygiene practices.

According to the Centers for Disease Control and Prevention, proper hand hygiene education is the most important step in preventing the spread of illness and disease. The program aligns with CDC recommendations by promoting the step-by-step instructions for proper handwashing. (Facility Name) will place Soap and Instant Hand Sanitizer dispensers throughout their facility and restrooms to support their commitment to a worry-free path to recovery. These dispensers will use Betco® skin care products, which include green and triclosan-free options. In addition, (Facility Name) will implement educational elements to remind patients, guests and staff about the relationship between proper hand hygiene and health.

"Controlling the spread of germs in a healthcare facility is very important," says NAME, TITLE at (Facility Name). "Research shows that 80% of all communicable diseases are spread by touch. In order to stay dedicated to improving the health and wellbeing of our patients, (Facility Name) agreed that the program is the best solution to accomplish that goal. I'm convinced that this program can do amazing things to reduce risk during a patient's journey to recovery."

"Germs can spread very easily in a treatment facility," adds NAME, POSITION at (FACILITY NAME). "Otherwise healthy guests and staff can spread them every time they touch a doorknob, faucet or another person. This can mean trouble for patients who are trying to recover from other illnesses."

The educational elements of the Hand Hygiene Program aim to make proper hand hygiene a habit for everyone. Thorough messaging that increases knowledge surrounding the importance of hand hygiene is also available as posters and table tents and accompanies the dispenser program. "Helping our residents, staff and community stay healthy could not be any more in line with our mission." said (Long Term Facility Name) President NAME.

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Centers for Disease Control and Prevention. Centers for Disease Control and Prevention, 28 Jan. 2016. Web. 17 Aug. 2016. "World Health Organization." World Health Organization. N.p., n.d. Web. 17 Aug. 2016.



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