Guiding You to Healthy Hand Hygiene

Implementation Guide: Food Service
Hand hygiene compliance is a serious issue. Approximately 80% of all infections are transmitted by the hands. Food service establishments must focus on preventing cross-contamination for the well-being of their patrons and employees. The World Health Organization recommends 5 essential elements for a successful hand hygiene program. The Compass™ program is built on a similar approach.

**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 Compass™ 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 Compass™ 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.

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**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.

- 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

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**When you should wash your hands.**

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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.

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**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%

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**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.
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 hygiene 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.
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:
1. 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
3. 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 in-between 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:
1. 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
4. 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

Q6 Answer: 3 - Proper handwashing can be effective at removing harmful bacteria from hands and prepare food ahead on USDA, USDA recommends E2 and E3 are the 6-step method. The 6-step method specifically addresses these areas.

Q7 Answer: 3 - The most critical areas missed by not following the 6-step method of handwashing are:
1. Palms of your hands and in-between fingers
2. Top of your hands and under nails
3. Top of your hands, in-between your fingers and under your nails

Q8 Answer: 6 - All of the above.
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.
FOR IMMEDIATE RELEASE

From: (Name of person issuing the release)  
(RESTAURANT/GROCERY Name) Adopts Proactive Plan to Prevent Contamination with Comprehensive Hand Hygiene Program

(RESTAURANT/GROCERY NAME) announces the implementation of the new Compass™ hand hygiene program designed to keep our customers and community healthy by increasing knowledge surrounding proper hand hygiene practices.

The Compass hand hygiene program is a continuous training and messaging program that reinforces proper techniques for reducing germs on hands. Compass is a sign of (RESTAURANT/GROCERY NAME)’s commitment to a safe and healthy environment for customers and employees. 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 Compass program aligns with CDC recommendations by promoting the step-by-step instructions for proper handwashing. (RESTAURANT/GROCERY NAME) will place Compass soap and instant hand sanitizer dispensers in food preparation areas and bathrooms. These dispensers will use highly effective Betco® skin care products, which include green and triclosan-free solutions.

“Eliminating the spread of harmful bacteria is very important,” said NAME, TITLE at (RESTAURANT/GROCERY NAME). “Foodborne illnesses are a nasty thing that can catch a lot of businesses by surprise. We want to do everything we can to protect our customers.”

The Compass Hand Hygiene Program aims to make proper hand hygiene an integral training element for all employees. Thorough messaging that increases knowledge surrounding the importance of hand hygiene will be available as posters and table tents and will accompany the dispenser program.

“Compass will inhibit the spread of bacteria like E Coli and Salmonella that can cause foodborne illnesses. We aim to go above and beyond standard health compliance,” said (RESTAURANT/GROCERY NAME) Owner NAME. “We know the Compass program will help us achieve that goal.”

Sources cited:

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