Cleanliness Helps Prevent Foodborne Illness

Spring has long been the time of year for annual cleaning projects around our homes. However, when it comes to safe food handling, everything that comes in contact with food must be kept clean all year long.

Food that is mishandled can lead to foodborne illness. While the United States has one of the safest food supplies in the world, preventing foodborne illness remains a major public health challenge. USDA developed the Be Food Safe campaign in cooperation with the Partnership for Food Safety Education, FDA, and CDC because research shows that Americans are aware of food safety, but they need more information to achieve and maintain safe food handling behaviors. Be Food Safe means preventing foodborne illness through four easy steps: Clean, Separate, Cook and Chill.

Clean: Wash hands and surfaces often.
Separate: Don’t cross-contaminate.
Cook: Cook to proper temperatures.
Chill: Refrigerate promptly.

Cleanliness is a major factor in preventing foodborne illness. Even with food safety inspection and monitoring at Federal, State, and local government facilities, the consumer’s role is to make sure food is handled safely after it is purchased. Everything that touches food should be clean. Listed below are steps we can take to help prevent foodborne illness by safely handling food in the home:

1. Always wash hands with warm, soapy water for 20 seconds:
   - before and after handling food
   - after using the bathroom
   - after changing a diaper
   - after handling pets
   - after tending to a sick person
   - after blowing your nose, coughing, or sneezing
   - after handling uncooked eggs or raw meat, poultry, or fish and their juices.

2. If your hands have any kind of skin abrasion or infection, always use clean disposable gloves. Wash hands (gloved or not) with warm, soapy water.

3. Thoroughly wash with hot, soapy water all surfaces that come in contact with raw meat, poultry, fish, and eggs before moving on to the next step in food preparation. Consider using paper towels to clean kitchen surfaces. If you use dishcloths, wash them often in the hot cycle of your washing machine. Keep other surfaces, such as faucets and counter tops, clean by washing with hot, soapy water.
4. To keep cutting boards clean, wash them in hot, soapy water after each use; then rinse and air or pat dry with clean paper towels. Cutting boards can be sanitized with a solution of 1 tablespoon unscented, liquid chlorine bleach per gallon of water. Flood the surface with the bleach solution and allow it to stand for several minutes; then rinse and air or pat dry with clean paper towels.

Non-porous acrylic, plastic, glass, and solid wood boards can be washed in a dishwasher (laminated boards may crack and split). Even plastic boards wear out over time. Once cutting boards become excessively worn or develop hard-to-clean grooves, replace them.

5. Don’t use the same platter and utensils that held the raw product to serve the cooked product. Any bacteria present in the raw meat or juices can contaminate the safely cooked product. Serve cooked products on clean plates, using clean utensils and clean hands.

6. When using a food thermometer, it is important to wash the probe after each use with hot, soapy water before reinserting it into a food.

7. Keep pets, household cleaners, and other chemicals away from food and surfaces used for food.

8. When picnicking or cooking outdoors, take plenty of clean utensils. Pack clean, dry, and wet and soapy cloths for cleaning surfaces and hands.

Because bacteria are everywhere, cleanliness is a major factor in preventing foodborne illness. By keeping everything clean that comes in contact with food, consumers can be assured they are helping to do their part to Be Food Safe.

Food Safety Questions?

Call the USDA Meat & Poultry Hotline

If you have a question about meat, poultry or egg products, call the USDA Meat and Poultry Hotline toll free at 1-888-MPHotline or 1-888-674-6854. The hotline is open year-round Monday through Friday from 10 a.m. to 4 p.m. EST (English or Spanish). Listen to timely recorded food safety messages at the same number 24 hours a day. Check out the FSIS Web site at www.fsis.usda.gov

Send E-mail questions to MPHOTLINE.FSIS@USDA.GOV.

Ask Karen!

FSIS’ automated response system can provide food safety information 24/7 and a live chat during Hotline hours.

AskKaren.gov
PreguntaleaKaren.gov