

Cooling and Cold Storage. Foods that require refrigeration must be cooled to 41° F as quickly as possible and held at that temperature until ready to serve. To cool foods down quickly, use an ice water bath (60% ice to 40% water), stirring the product frequently, or place the food in shallow pans no more than 4" deep and refrigerate. Lids should be off or ajar until the food is completely cooled. Check the temperature periodically to see if the food is cooling properly. *Allowing hazardous foods to remain unrefrigerated for too long has been the number ONE cause of foodborne illness.*

Transportation. If food needs to be transported from one location to another, keep it well covered and provide adequate temperature controls. Use refrigerated trucks or insulated containers to keep hot foods hot (above 135° F) and cold foods cold (below 41° F). *Neglecting transportation can undo all of your other good measures to prevent contamination.*

Hand Washing. Provisions must be made for an adequate hand washing facility. In a pinch, a large urn full of water, a soap dispenser, a roll of paper towels, and a bucket to collect wastewater may do the trick. The use of disposable gloves can provide an additional barrier to contamination, but gloves are not a substitute for handwashing. *Frequent and thorough hand washing remains the first line of defense in preventing foodborne illness.*

Health and Hygiene. Only healthy workers should prepare and serve food. Any who show symptoms of a disease – cramps, nausea, fever, vomiting, diarrhea, jaundice, etc. – or who have open sores or infected cuts on the hands should not be allowed in the food booth. Workers should wear clean outer garments and should not smoke in the booth. Ill or unclean personnel are a frequent cause of foodborne diseases. *Smoking, besides being unhealthful and aesthetically unappealing in food preparation, contributes to the contamination of workers' hands.*

Food Handling. Avoid hand contact with raw, ready-to-serve foods and food contact surfaces. Use disposable gloves, tongs, napkins, or other tools to handle foods. *Touching food with bare hands transfers germs to the food.*

Dish Washing. Use disposable utensils for food service. Keep your hands away from food contact surfaces and never reuse disposable ware. Wash equipment and utensils in a 4-step sanitizing process: washing in hot, soapy water; rinsing in clean water; chemical sanitizing; and air drying. *Clean utensils provide protection against the transfer of harmful germs.*

Ice. Ice used to cool cans and bottles should not be used in cup beverages and should be stored separately. Use a scoop to dispense the ice; never the hands. *Ice can become contaminated with bacteria and viruses and can cause foodborne illness.*

Wiping Cloths. Rinse and store your wiping cloths in a bucket of sanitizer (for example, 1 capful of bleach per gallon of water). Change the solution every 2 hours or more often if needed. Check the concentration of your sanitizer with your chemical test strips on a regular basis. Various environmental factors, from sunlight to heat, can render your sanitizer useless, especially if you are using bleach. *Well sanitized work surfaces prevent cross contamination and discourage flies.*

Insect Control and Wastes. Keep foods covered to protect them from insects. Store pesticides away from food. When you apply them, follow the label directions, avoiding contamination of food, equipment or other food contact surfaces. Place garbage and paper wastes in a refuse container with a tight-fitting lid. Dispose of wastewater in a sewer or public toilet. *Flies and other insects are carriers of diseases. The chemicals used to kill them can be toxic to humans.*