

Safe Steps for Food Handling

Acknowledgement – USDA – Food Safety and Inspection Service, www.fsis.usda.gov

Safe steps in food handling, cooking, and storage are essential to prevent foodborne illness. You can't see, smell, or taste harmful bacteria that may cause illness. In every step of food preparation, follow these guidelines:

Shopping Purchase refrigerated or frozen items after selecting non-perishables. Never choose meat or poultry in packaging that is torn or leaking. Do not buy food past "Sell-By," "Use-By," or other expiration dates.

Storage Always refrigerate perishable food within 2 hours (1 hour when the temperature is above 90 °F). Check the temperature of your refrigerator and freezer with an appliance thermometer. The refrigerator should be at 40 °F or below and the freezer at 0 °F or below. Cook or freeze all meats preferably within 2 days, or before the "use by" date, whichever is sooner. Perishable food and meats should be wrapped to prevent juices from getting onto other food. When freezing meat and poultry in its original package, wrap the package again with foil or plastic wrap. High-acid canned food such as tomatoes, grapefruit, and pineapple can be stored on the shelf for 12 to 18 months. Low-acid canned food such as meat, poultry, fish, and most vegetables will keep 2 to 5 years. Discard cans that are dented, leaking, bulging, or rusted.

Preparation Always wash hands with warm water and soap for 20 seconds before and after handling food. Don't cross-contaminate - keep raw meat, poultry, fish, and their juices away from other food. After cutting raw meats, wash cutting board, utensils, and countertops with hot, soapy water. Cutting boards, utensils, and countertops can be sanitized by using a solution of 1 tablespoon of unscented, liquid chlorine bleach in 1 gallon of water. Marinate meat and poultry in a covered dish in the refrigerator.

Thawing

- **Refrigerator:** The refrigerator allows slow, safe thawing. Make sure thawing meat and poultry juices do not drip onto other food.
- **Cold Water:** For faster thawing, place food in a leak-proof plastic bag. Submerge in cold tap water. Change the water every 30 minutes. Cook immediately after thawing.
- **Microwave:** Cook meat and poultry immediately after microwave thawing.

Cooking Beef, veal, and lamb steaks, roasts, and chops may be cooked to 145 °F, all cuts of pork, 160 °F, ground beef, veal and lamb to 160 °F. All poultry should reach a safe minimum internal temperature of 165 °F.

Serving

- Hot food should be held at 140 °F or warmer.
- Cold food should be held at 40 °F or colder.
- Perishable food should not be left out more than 2 hours at room temperature (1 hour when the temperature is above 90 °F).

Leftovers Discard any food left out at room temperature for more than 2 hours (1 hour if temp. is above 90 °F). Place food into shallow containers and immediately put in the refrigerator or freezer for rapid cooling. Use cooked leftovers within 4 days.