



Cooking for Large Groups

Many people plan and prepare meals to feed a crowd through religious or civic groups. Feeding a crowd can raise the risk of foodborne illness from germs that you can't see, smell or taste. Consider these tips on how to safely prepare, cook and serve meals to keep those at your table safe from foodborne illness.

Temperature Danger Zone

Harmful bacteria grow fastest between 41°F and 135°F. Minimizing time in this range, called the temperature danger zone, reduces growth of these harmful bacteria. Foods that can support the growth of harmful bacteria should not be left in this temperature range for more than 4 hours.

Examples: cooked vegetables, pasta and rice; cooked and raw meat, poultry and fish; cut melons, tomatoes and leafy greens.

Personal Hygiene

- Wear clean clothes and aprons when cooking and serving
- Cover cuts and sores with water proof bandages
- Don't prepare or handle food if you have had diarrhea or vomited in the last 48 hours
- Wash hands thoroughly and often when preparing food



Cleaning and Sanitizing

- Clean dishes and prep equipment by washing them in a dishwasher or hot soapy water
- To sanitize dishes, equipment and surfaces that do not go in a dishwasher dip them a bleach solution.
- To make a bleach solution mix 1 tablespoon of bleach in 1 gallon of water

Handling Leftovers

- Refrigerate perishable leftovers as soon as the meal is over
- Throw away/compost perishable food left at room temperature for 4 hours or more
- Place foods in shallow containers before refrigerating for quicker cooling
- Eat leftovers within 7 days

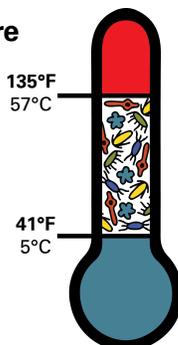
Hot and Cold Holding

Hold hot foods at 135°F or higher with chafing dishes, warming trays or slow cookers. Hold cold foods at 41°F or lower by placing serving dishes in or on larger dishes filled with ice.

Cooking Food Safely

Check food temperatures with a calibrated digital thermometer. Measure at the thickest spot and stir liquid-based foods before checking temperature.

Temperature Danger Zone



Food	Cook Temperature and Time
Roast beef	130°F for 112 min., 145°F for 4 min.
Canned foods (soup, vegetables, etc.)	135°F for 15 sec.
Ham, fully cooked	135°F for 15 sec.
Beef, pork, veal and lamb, fish and shellfish	145°F for 15 sec.
Ground meat, sausage, fish sticks	158°F < 1 sec., 155°F for 17 sec.
Stuffed pasta or casseroles	165°F < 1 sec.
Poultry (ground, parts, whole, stuffing) and wild game animals	165°F < 1 sec.
Reheated food to be held hot for serving	165°F < 1 sec.