# H-3 Monthly Newsletter

# **Eating Outdoors**

#### Handling Food Safely

Picnic and barbecue season offers lots of opportunities for outdoor fun with family and friends. But these warm weather events also present opportunities for foodborne bacteria to thrive. As food heats up in summer temperatures, bacteria multiply rapidly.

To protect yourself, your family, and friends from foodborne illness during warm-weather months, safe food handling when eating outdoors is critical. Read on for simple food safety guidelines for transporting your food to the picnic site, and preparing and serving it safely once you've arrived.



#### **News You Can Use**

The "Health Color" for the second Sunday (July 9th) is **Red, Yellow, Blue, or Green** in observance of summertime safety. We need to consider the dangers (red), take precautions (yellow) and consider ALL food borne illnesses to be REAL emergencies (blue, green).

Popcorn & A Movie Night, 2nd Saturday (July 9), @ 6 pm. Movie: "God's Compass"

Pack and Transport Food Safely

Keep your food safe: from the refrigerator/freezer... all the way to the picnic table.

- Keep cold food cold. Place cold food in a cooler with ice or frozen gel packs. Cold food should be stored at 40 °F or below to prevent bacterial growth. Meat, poultry, and seafood may be packed while still frozen so that they stay colder longer.
- Organize cooler contents.
   Consider packing beverages in one cooler and perishable foods in another. That way, as picnickers open and reopen the beverage cooler to replenish their drinks, the perishable foods won't be exposed to warm outdoor air temperatures.
- Keep coolers closed. Once at the picnic site, limit the number of times the cooler is opened as much as you can. This helps to keep the contents cold longer.
- Don't cross-contaminate. Be sure to keep raw meat, poultry, and seafood securely wrapped. This keeps their juices from contaminating prepared/cooked

foods or foods that will be eaten raw, such as fruits and vegetables.

- Clean your produce. Rinse fresh fruits and vegetables under running tap water before packing them in the cooler including those with skins and rinds that are not eaten. Rub firm-skinned fruits and vegetables under running tap water or scrub with a clean vegetable brush while rinsing with running tap water. Dry fruits and vegetables with a clean cloth towel or paper towel.
- Packaged fruits and vegetables that are labeled "ready-to-eat," "washed," or "triple washed" need not be washed.



#### **Quick Tips for Picnic Site Prep**

Food safety begins with proper hand cleaning — including in outdoor settings. Before you begin setting out your picnic feast, make sure hands and surfaces are clean.

- Outdoor Hand Cleaning: If you don't have access to running water, simply use a water jug, some soap, and paper towels. Or, consider using moist disposable towelettes for cleaning your hands.
- Utensils and Serving Dishes: Take care to keep all utensils and platters clean when preparing food.

	<b>GROUND MEAT &amp; MEAT MIXT</b>
160°F	Beef, Pork, Veal, Lamb
165°F	Turkey, Chicken
145°F	FRESH BEEF, PORK, VEAL &
h a 3 minute rest time	
	POULTRY
	Chicken & Turkey, Whole
165°F	Poultry Parts
165°F	Duck & Goose
165°F	Stuffing (cooked alone or in bird)
	HAM
160°F	Fresh (raw)
140°F	Pre-cooked (to reheat)
	EGGS & EGG DISHES
I yolk & white are firm	Eggs
160°F	Egg Dishes
	SEAFOOD
145°F	Fin Fish
arates easily with for	or flesh is opaqu
lesh pearly & opaque	Shrimp, Lobster & Crabs
open during cooking	Shrimp, Lobster & Crabs Clams, Oysters & Mussels
white or opaque & firm	Scallops

#### **Follow Safe Grilling Tips**

Grilling and picnicking often go hand-in-hand. And just as with cooking indoors, there are important guidelines that should be followed to ensure that your **grilled food** reaches the table **safely**.

- 1. **Marinate safely.** Marinate foods in the refrigerator *never* on the kitchen counter or outdoors. In addition, if you plan to use some of the marinade as a sauce on the cooked food, *reserve a portion separately* before adding the raw meat, poultry, or seafood. **Don't reuse marinade**.
- Cook immediately after "partial cooking." If you partially cook food to reduce grilling time, do so immediately before the food goes on the hot grill.
- 3. **Cook food thoroughly.** When it's time to cook the food, have your food thermometer ready. Always use it to be sure your food is cooked thoroughly. (See **Safe Food Temperature Chart** at right.)
- 4. **Keep "ready" food hot.** Grilled food can be kept hot until served by moving it to the side of the grill rack, just away from the coals. This keeps it hot but prevents overcooking.
- 5. **Don't reuse platters or utensils.** Using the same platter or utensils that previously held raw meat, poultry, or seafood allows bacteria from the raw food's juices to spread to the cooked food. Instead, have a clean platter and utensils ready at grill-side to serve your food.
- 6. Check for foreign objects in food. If you clean your grill using a bristle brush, check to make sure that no detached bristles have made their way into grilled food.

# Serving Picnic Food: Keep it Cold/Hot

Keeping food at proper temperatures — indoor and out — is critical in preventing the growth of foodborne bacteria. The key is to never let your picnic food remain in the "**Danger Zone**" — between **40 °F and 140 °F** — for more than 2 hours, or 1 hour if outdoor temperatures are above 90 °F. This is when bacteria in food can multiply rapidly, and lead to foodborne illness. Instead, follow these simple rules for keeping cold foods cold and hot foods hot.

#### **Platter Warning:**



Prevent
"Cross-Contamination"
When Serving

Never reuse a plate or utensils that previously held raw meat, poultry, or seafood for serving — unless they've been washed first in hot, soapy water. Otherwise, you can spread bacteria from the raw juices to your cooked or ready-to-eat food.

This is particularly important to remember when serving cooked foods from the grill.

### **Cold Food**

Cold perishable food should be kept in the cooler at 40 °F or below until serving time.

- Once you've served it, it should not sit out for longer than 2 hours, or 1 hour if the outdoor temperature is above 90 °F. If it does discard it.
- Foods like chicken salad and desserts in individual serving dishes can be placed directly on ice, or in a shallow container set in a deep pan filled with ice. Drain off water as ice melts and replace ice frequently

## **Hot Food**

Hot food should be kept hot, at or above 140 °F.

- Wrap it well and place it in an insulated container until serving.
- Just as with cold food these foods should not sit out for more than 2 hours, or 1 hour in temperatures above 90 °F. If food is left out longer, throw it away to be safe.

\*\*Monthly Message\*\* Develop better food and lifestyle habits for your body for the glory of God. He is able to help you if you allow him to. Be a blessing to others and share this valuable information.

In His service, H-3 ministry

1 Timothy 4:16 "Watch your life and doctrine closely. Persevere in them, because if you do, you will save both yourself and your hearers." (NIV)