FAMILY & CONSUMER SCIENCES



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COOPERATIVE EXTENSION



Cooperative Extension Service

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Thanksgiving



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Cooperative Extension Service Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development



Wayne County Cooperative Extension Family and Consumer Sciences

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LEXINGTON, KY 40546





We Grow







Christmas Village

Saturday, Nov. 19th

Wayne Co. Extension Office

255 Rolling Hills Blvd. Monticello, KY

9:00 am ~ 2:00 pm

Quality crafts, gifts & artisan items.

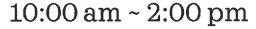


Yummy baked goods, tasty treats & hot lunch items!





Children's Village & Santa!



*Children (ages 5~12) may purchase quality gifts for family members for \$2 each (limit 5 gifts per child). No adults allowed in shopping area. Bring your own camera for pictures with Santa.

Adult Admission (optional) non-perishable food item. Children free.

Extension Homemakers will donate 10% of all proceeds to charitable causes.

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Disabilities accommodated with prior notification

Homemaker Clubs & Mailbox Members: Please stop by the Extension Office and pick up Christmas Village Flyers to put up around town. We will need help setting up and decorating the Extension Office on Friday, November 18th beginning at 9:00 a.m. Please let us know if you have any questions about club responsibilities for this event.

2022-2023 Extension Homemakers' Membership

Our 2022-2023 Homemakers' membership drive is still currently going on.

Membership forms and dues are DUE by November 28th.

Enrollment forms are available at the Extension Office.

Dues are \$10.00 for the year.

Please make checks payable to Wayne County Extension Homemakers.

Celebrate a Healthy & Happy Thanksgiving

Family, friends, delicious food...Thanksgiving is a happy time of year. Keep your gathering healthy by following some simple guidelines for food preparation and safety. See enclosed article "Talking Turkey: Prep and Safety" for more information.

Take a few minutes to review your Thanksgiving plans. And leave room

for the pumpkin pie!

Helping Hands Needed for Military Brunch

Christmas Brunch for Military - Saturday, December 3rd

- Breakfast breads, muffins, donuts, etc. are needed for 350 people.
- Please bring to the Extension Office on Friday, December 2nd.
- Please let us know if you can provide any of these items.







Extension Club Homemakers: This is our leader lesson for the month of November (Holiday Make & Take). Please have a member from your club to attend the lesson.

Wally Wild Cat Cook Wild Kentucky Recipe Calendars & Recipe Cards

If you would like to learn how to prepare wild game, stop by the Wayne County Extension Office to pick up FREE Cook Wild Kentucky Recipe Calendars and Recipe Cards.











Talking Turkey: Prep and Safety

Heather Norman-Burgdolf, Dietetics and Human Nutrition, and Annhall Norris, Family and Consumer Sciences

For many, Thanksgiving dinner is the largest meal prepared all year. So much time and effort go into planning the meal. There are decorations, place settings, the side dishes, the guest list, and the turkey! It's easy to see how one could feel overwhelmed with preparing the turkey with so many other things to think about.

Turkey Nutrition

Holiday meals are typically known for their over indulgent foods; however, turkey remains a nutritious holiday staple. Turkey is low-fat, high in protein, and rich in iron, zinc, and several B Vitamins.

A typical serving of turkey is 3 to 3½ ounces, about the size of a full, stacked deck of cards. A 3-ounce serving of boneless, skinless turkey breast meat has only 161 calories, 29g of protein, and 4g of fat. Similarly, a 3-ounce serving of dark thigh meat without skin is 192 calories, 28g of protein, and 8g of fat.



Purchasing a Turkey

Turkeys may be purchased either fresh or frozen. Neither is better than the other. When purchasing a turkey, plan for 1 pound per person.

Free range or organic turkeys may be available at your grocery store. Free-range turkeys are raised in environments with more space, but this does not mean that they are organic. Organic turkeys must meet specific standards set forth by the USDA. Organic does not mean the turkey is free range. The nutrition of these turkeys is no different than a conventional turkey but may be two to four times more expensive. It is personal preference on which turkey meets your personal, ethical, and economical needs.

A fresh turkey should be purchased no more than two days prior to the day of preparation. Check the "sell by" or "use by" date to make sure that the turkey is fresh. If a fresh turkey is desired for Thanksgiving Day, it may be best to call the local grocer to ensure a fresh bird will be available.

Frozen turkeys may be purchased weeks, even months, in advance depending on available freezer space. With frozen turkeys, allow adequate time for the thawing process.

Thawing Methods

Turkeys must be kept at a safe temperature during the thawing process. They should never be left out at room temperature on the counter, in the basement, or outside on a cool day. It is not acceptable to thaw a turkey in the dishwasher, using a blow dryer, a brown paper bag, or any place where the temperature is above 40°F. When a frozen turkey begins to thaw, any bacteria that may have been present on the meat before freezing will begin to grow. If the meat stays in the "Danger Zone," between 40°F-140°F, for more than two hours, bacteria can grow rapidly. The United State Department of Agriculture (USDA) recommends three ways to safely thaw food containing turkey: in the refrigerator, in the sink using the cold water method, or in the microwave.

Thawing in the Refrigerator

When thawing a turkey in the refrigerator, make sure you allow enough time. You will need about 24 hours for each 4-5 pounds of turkey in a

Table 1. Thawing time in the refrigerator.		
Size of Turkey	Thawing Time	
4 to 12 pounds	1 to 3 days	
12 to 16 pounds	3 to 4 days	
16 to 20 pounds	4 to 5 days	
20 to 24 pounds	5 to 6 days	

Table 2. Thawing time with the cold water method.		
Size of Turkey	Thawing Time	
4 to 12 pounds	2 to 6 hours	
12 to 16 pounds	6 to 8 hours	
16 to 20 pounds	8 to 10 hours	
20 to 24 pounds	10 to 12 hours	

refrigerator set at 40°F. Place the bird in a large pan to collect any juices that may drip and contaminate other foods. Use Table 1 as a reference for thawing in the refrigerator.

A turkey thawed in the refrigerator can remain in the refrigerator for 1-2 days before cooking. If necessary, the bird can be frozen again without cooking, but there will be some loss in quality.

Thawing with the Cold Water Method

The cold water method is simply thawing the turkey in a sink of cold water, where the water is changed every 30 minutes. Do not use warm or hot water with this method as this will put the turkey in the "danger zone" for longer than is recommended. You should allow about 30 minutes for each pound of turkey. Be sure to use

cold water and make sure the bird is wrapped securely in a leak proof bag in order to prevent cross contamination and a watery bird. Use Table 2 as a reference for thawing in cold water.

A turkey thawed using the cold water method must be cooked immediately.

Thawing in the Microwave

When thawing in the microwave, follow the microwave owner's manual for defrosting a turkey. They should have recommendations for the cook level and time according to the size of the bird. Most microwaves cannot accommodate a turkey larger than 12 to 14 pounds. Plan on cooking the turkey immediately after thawing as some areas of the bird warm up quickly and begin to cook during the microwave

thaw. Turkey should not be held for later cooking after thawing in the microwave as this increases the chance for bacterial growth.

Thawing in the refrigerator is preferred. This the safest method because the temperature never rises above 40°F. Inside the refrigerator, the turkey thaws gradually at a consistent, safe temperature.

Don't worry if your turkey is still a little frozen before you cook it. The turkey is still safe to cook; it will just take longer. It's even possible to cook a turkey that is still completely frozen. A turkey that is completely frozen will take 50 percent longer to cook than a turkey that has been thawed. For more information about cooking a frozen turkey, see the publication *Talking Turkey: Dinner is Served* (FCS 3-620).

Getting Started

As the turkey thaws and you ready your space to prepare the turkey and other Thanksgiving dishes, keep the following food safety tips in mind.

- Before you start the cooking preparations, wash your hands with soap and warm water for 20 seconds.
- Don't wash the turkey. This can spread bacteria onto kitchen surfaces. All raw meat contains bacteria.



Washing the meat will not remove the bacteria. The only way to remove the bacteria is to cook the turkey properly.

- Keep the turkey away from all other foods during the thawing process and before cooking in order to avoid cross contamination.
- Don't prepare any other foods until you have the turkey in the oven and have properly cleaned and sanitized the area.
- If possible, use a different cutting board and knife when preparing the turkey. Wash and sanitize everything that touched the raw meat, even countertops.
- Use a mild bleach solution made from 1 tablespoon unscented bleach per gallon of water to sanitize knives, cutting boards and work surfaces.

 For cooking methods, please read *Talking Turkey: Dinner* is Served (FCS 3-620).

Turkey Leftovers

It's never too early to start thinking about all of those wonderful turkey leftovers. Be sure to follow good food safety practices when preparing your turkey and storing it for those favorite recipes over the next several days.

Storing Leftovers

After dinner, don't let food sit out on the table. Leftovers should be refrigerated or frozen within two hours. It is best to go ahead and remove all the meat from the turkey. Do not store stuffing inside the turkey. Remove the stuffing from the bird and refrigerate in a separate container. Legs and wings may be left whole, if desired. Sliced meat should be stored in shallow containers

or small zipper bags and eaten within 3-4 days.

If you aren't sure the meat can be eaten in that time frame, it is best to freeze the leftover turkey. If the freezer stays below 0°F, the turkey is safe to eat indefinitely. For best quality, sliced turkey stored in the freezer in freezer-safe zipper

bags should be eaten within 6 months. Be sure to label leftovers going into the freezer with contents and the date on which they were frozen.

Leftover Ideas

Rather than simply serving turkey again, be creative in how you prepare your leftovers. See the list and recipe below for turkey leftover inspiration.

- Turkey hash
- · Turkey salad
- Turkey noodle soup
- · Turkey pot pie
- · Turkey casserole
- Sliced turkey sandwich

Turkey Noodle Soup

Yield: 4 Servings

Serving Size: 1 ¾ cups

Ingredients

6 cups homemade turkey stock (or low-sodium canned turkey or chicken broth)

1 bay leaf

1 cup diced carrot

34 cup chopped onion

¾ cup diced celery

2 garlic cloves, minced

Salt to taste

Ground black pepper

¼ cup chopped parsley

3 oz egg noodles

2 cups leftover turkey, shredded

Directions

Fill a large pot with homemade (or canned) stock. **Add** bay leaf, carrots, onions, celery, garlic, salt and pepper to taste. **Simmer** 10-15 minutes or until the vegetables are tender. **Add** parsley, noodles, and shredded turkey. **Cook** according to packaging for noodles. **Remove** bay leaf and **serve**.

Nutrition Information

240 calories, 4g fat, 1g saturated fat, 80mg cholesterol, 620mg sodium, 11g carbohydrates, 2g fiber, 3g sugar, 39g protein.

References

- "Cleanliness Helps Prevent
 Foodborne Illness," United
 States Department of Agriculture, accessed on November 8, 2018, https://www.fsis.usda.gov/wps/portal/fsis/topics/food-safety-education/get-answers/food-safety-fact-sheets/safe-food-handling/cleanliness-helps-prevent-foodborne-illness/CT_Index.
- "How to Safely Thaw a Turkey,"
 United States Department of
 Health & Human Services,
 accessed on August 28,
 2018, https://www.foodsafety.
 gov/blog/2016/11/defrostturkey.html.

- "Thanksgiving," United States
 Department of Health &
 Human Services, accessed
 October 1, 2018, https://
 www.foodsafety.gov/keep/
 events/thanksgiving/index.
 html.
- "Turkey," United States Department of Health & Human Services, accessed on September 28, 2018, https://www.foodsafety.gov/keep/types/turkey/.
- "Turkey Basics: Safe Thawing,"
 Food Safety Education,
 United States Department
 of Agriculture, accessed October 1, 2018, https://www.
 fsis.usda.gov/wps/portal/fsis/
 topics/food-safety-education/
 get-answers/food-safety-factsheets/poultry-preparation/
 turkey-basics-safe-thawing/
 ct index.
- "Turkey from Farm to Table,"
 United States Department
 of Agriculture, accessed
 on October 1, 2018, https://
 www.fsis.usda.gov/wps/
 portal/fsis/topics/food-safety-education/get-answers/
 food-safety-fact-sheets/poultry-preparation/food-safetyof-turkeyfrom-farm-to-table/
 ct_index.