

West Virginia Bureau of Senior Services

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Food and Fitness

OUTDOOR FOOD SAFETY TIPS FOR SUMMER

Sweet summer time is here and that generally means at some point eating outside will occur. Eating outside is a great way to get together and embrace the season with family and friends.

Over the years, I have personally noticed people generally do not properly keep their perishable foods safe indoors or outdoors. The high heat of the outdoor summer changes the rules for how food is kept safe. In fact, in the winter time and being indoors (if the temperate is below) food safety times are doubled. The higher heat temperature completely changes the rules on food safety. Here are some tips for keeping food safe when eating outside, and what to look for when going outdoors to keep yourself from getting foodborne illnesses.



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OUTDOOR FOOD SAFETY TIPS FOR SUMMER

Let's start with defining perishable. Perishable foods are foods that will spoil and become unsafe to eat if not kept refrigerated at or below 40 degrees F or frozen at o degrees or below. These foods include, but are not limited to meat, fish, poultry, dairy products, and leftover foods. The refrigeration and freezing process slows



down the growth of bacteria. When these foods are not kept within the temperature listed above, the bacteria grows at rapid speed which causes foodborne illnesses.

Tips

- 1. Keep hot foods hot. Hot foods need to be kept at an internal temperature of 140 degrees F or above. Hot foods can be kept in crockpots or something that can maintain the proper heating temperature.
- 2. Keep cold foods cold. Here ice is your friend. Place foods that need to be kept cold on ice. Place the food in a smaller bowl and fill a larger bowl with ice. Then, sitting the smaller bowl on top of the larger bowl will keep it cool. Often, I will place a cutting board for foods, that do not work well in a bowl situation, on a tray of ice. A cooler can also be great here, but make sure to keep coolers with ice and food closed.
- 3. Know the temperature danger zone for these high heat times. If the temperature outside is above 90 degrees F, perishable foods should not be left out of refrigeration for over 1 hour.
- 4. Pay attention to the time. Once foods have expired out of the safe zone, no longer serve or eat those foods that were not kept safe with warming tables or ice.

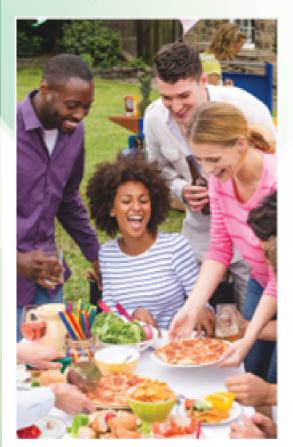
The summer season is upon us, and what better way to enjoy the season than being outside, which often means eating outside. Having these tips can help prevent unwanted food illnesses. Even if you are not the one hosting an event, now you know what to check for in order to keep you and your food safe.





F P F F A C T S

Eating Outdoors: Handling Food Safely



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

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.

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.





VEGETABLE—TOMATO

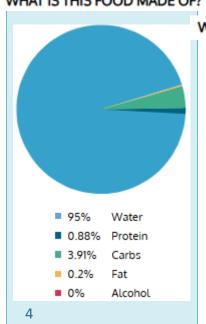
A tomato is botanically considered a fruit. However, in the world of food, how we prepare it, and what it does inside our bodies, we count it as a vegetable.

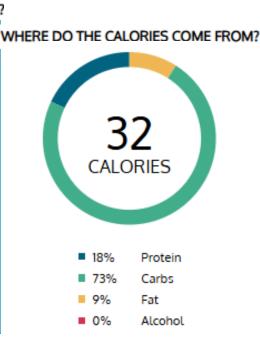
Tomatoes come in many varieties. Even though, commercially we see most tomatoes as red, they can also be orange, yellow, green, purple, or even a mix of colors. The flavors of tomatoes can have many different profiles, some are more acidic while others are sweeter.

Different types of tomatoes are grown for different purposes, some are better to be eaten fresh while other are great for canning and making sauce. No matter the case, tomatoes are incredibly popular and their versatility is endless.

As far as nutrition is concerned, tomatoes contain dietary fiber, antioxidants, vitamin C, vitamin k, copper, potassium, manganese, vitamin A, vitamin B6, and more.







Minerals -- = missing data %DV Weight 180g Calcium 196 18mg Iron, Fe 0.49mg 3% Potassium, K 426.6mg Q96 Magnesium 19.8mg 5% Phosphorus, P 43.2mg 3% Sodium 0% 9mg Zinc, Zn 0.31mg 3% Copper, Cu 0.11mg 12% Manganese 0.21mg 9% Selenium, Se 0% 0mcg Fluoride, F 0% 4.1mcg

NUTRITION FACTS

Tomatoes

Tomatoes, red, ripe, raw, year round average

Serving Size:

1 × 1 cup, chopped or sliced (180g)



Nutrition Facts

Serving Size

1 cup, chopped or sliced (180g)

Calories

32

	% Daily Value *
Total Fat 0.36g	0%
Saturated Fat 0.05g	0%
Trans Fat 0g	
Cholesterol Omg	0%
Sodium 9mg	0%
Total Carbohydrate 7g	3%
Dietary Fiber 2.2g	8%
Total Sugars 4.7g	9 %
Includes g Added Sugars	%
Protein 1.6g	3%
Vitamin C 24.7mg	27%
Vitamin D 0mcg	0%
Iron 0.49mg	3%
Calcium 18mg	196
Potassium 426.6mg	9%
Phosphorus 43.2mg	3%

*The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a

day is used for general nutrition advice.

vitamins		
= missing data		%DV
Weight	180g	
Vitamin A, RAE	75.6mcg	8%
Vitamin C	24.7mg	27%
Thiamin (B1)	0.07mg	6%
Riboflavin (B2)	0.03mg	3%
Niacin (B3)	1.1mg	7%
Vitamin B5 (PA)	0.16mg	3%
Vitamin B6	0.14mg	8%
Biotin	mcg	
Folate (B9)	27mcg	7%
Folic acid	0mcg	0%
Food Folate	27mcg	7%
Folate DFE	27mcg	7%
Choline	12.1mg	2%
Vitamin B12	0mcg	0%
Retinol	0mcg	
Carotene, beta	808.2mcg	7%
Carotene, alpha	181.8mcg	196
Cryptoxanthin, beta	0mcg	0%
Vitamin A, IU	1499.4IU	
Lycopene	4631.4mcg	
Lut + Zeaxanthin	221.4mcg	
Vitamin E	0.97mg	6%
Vitamin D	0mcg	0%
Vitamin D2	mcg	
Vitamin D3	mcg	

OIU

14.2mcg

0%

12%

5

Vitamins

Vitamin D (IU)

Vitamin K

RECIPE—REFRESHING TOMATO SALAD

Ingredients

- 1 pint grape tomatoes, halved
- 1/8 cup red onion, thinly sliced
- 1/2 tablespoon fresh herbs (like basil, oregano, dill, parsley



Dressing

- 11/2 tablespoons olive oil
- 1/2 tablespoon red wine vinegar
- Salt and pepper to taste
- 1/4 cup bocconcini or fresh mozzarella, optional

Instructions

- 1. Place tomatoes, red onion and cheese (if using) in a shallow bowl.
- 2. Drizzle with olive oil and red wine vinegar. Toss to combine.
- 3. Season with salt pepper, and fresh herbs to taste.

Recipe adapted From: <u>Fresh Tomato Salad - Spend With</u> <u>Pennies</u>

BRAIN EXERCISE

DON'T JUST EXERCISE YOUR BODY, WORKOUT YOUR BRAIN!



- City in which the Declaration of Independence was signed.
- Nickname for the American flag, stars and ____.
- Open air meal popular on July Fourth.
- Symbol of freedom located in the New York City Harbor: Statue of _____.
- Number of original colonies that declared independence.
- 19. Fight for American independence: The ____ War. 20. Famous signer of the Declaration of Independence:

John ____.

- Patriotic song often sung on Independence Day: Yankee ____.
- National anthem of the United States: The Star-Spangled ____.
- The day of the month on which America declared its independence.
- Founding document of the United States: The Declaration of ____.
- 8. First President of the United States.
- 9. Cooking outdoors on a grill.
- 12. Light show often seen on the 4th of July.
- Month in 1776 when the Declaration of Independence was signed

18. Commonly consumed food on July 4th.



July 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat		
	1 National Postal Workers Day	2 I Forgot Day	3 Eat Beans Day	4 Independ- ence Day	5 National Apple Turnover Day	6 National Fried Chicken Day		
7 Chocolate Day	8 National Blueberry Day	9 National Sugar Cookie	10 Pick Blue- berries Day	11 Cheer up the Lonely Day	12 Pecan Pie Day	13 National French Fries Day		
14 National Mac & Cheese Day	15 National Give some- thing Away Day	16 Fresh Spinach Day	17 National Hot Dog Day	18 World Lis- tening Day	19 National Daiquiri Day	20 Ice Cream Soda Day		
21 National Ice Cream Day	22 Hammock Day	23 Picnic Ta- ble Day	24 Cousins Day	25 National Chili Dog Day	26 Aunt and Uncle Day	27 National Love is Kind Day		
28 National Milk Choc- olate Day	29 National Chicken Wing Day	30 National Cheese- cake Day	31 National Watermel- on Day					

Monthly Observations

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- National Cell Phone Courtesy Month
- National Blueberry Month
- National Anti-Boredom Month
- Unlucky Month for Weddings
- National Grilling Month
- National Hot Dog Month

- National Ice Cream Month
- National Park and Recreation Month
- National Picnic Month
- National Watermelon Month





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July Fourth

Crossword Word Bank and Answers

Bald Eagle Jefferson. Banner July Barbecue: Liberty: Blue Parade. Coolidge Philadelphia Doodle Picnic Fireworks Revolutionary Fourth Stripes Hancock. Thirteen. Hot Dog Washington Independence

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