# Public Health Environmental Health Services

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## **TOP 5 CDC RISK FACTORS**

#### CONTRIBUTING TO FOODBORNE ILLNESS

#### Did You Know...?

There are 48 million people in the United States who get food poisoning each year. As a result, more than 128,000 people are hospitalized, and many people die. The Centers for Disease Control and Prevention (CDC) have identified the top 5 factors contributing to foodborne illnesses:

RISK factor

Improper hot/cold holding temperatures of potentially hazardous foods.

Up to 90% of all food poisoning cases occur when potentially hazardous foods are not held at proper temperatures. Keep hot foods at 135°F or above and cold foods below 41°F.



RISK 2 factor

#### Improper cooking temperatures.

The Food and Drug Administration establishes minimum internal temperatures for cooked foods. Temperatures should be measured with a probe thermometer in the thickest part of meats, or the center of other dishes, avoiding bones and container sides.



RISK 3

#### Contaminated utensils and equipment.

Contaminated utensils and equipment can lead to crosscontamination of food. In order to prevent the spread of pathogens, all utensils and equipment shall be properly cleaned and sanitized at least once every 4 hours or more frequently as needed.

RISK 4

### Poor employee health and hygiene.

Food workers can be a significant source of harmful microorganisms. Good employee hygiene, such as proper hand washing, is essential to prevent direct and indirect contamination of food, utensils, and other food-related equipment. The person in charge should never allow sick employees to work in the kitchen.



RISK 5 factor

#### Food from unsafe sources.

All foods distributed in restaurants and permitted facilities must be obtained from approved sources that comply with applicable laws and regulations.