# Know Your Temps—Use a Thermometer

#### Why Use A Food Thermometer?



Many people think they can tell when food is cooked by touch or by sight. But:

- 1 out of every 4 hamburgers turns brown in the middle before it has reached a safe internal temperature, according to USDA research.
- Touch-temped meats can be more or less done than a customer wants. A steak cooked to temperature will be perfect every time.

It's also important to **make sure cold food stays cold**. If food requiring Time and Temperature Control for Safety (TCS Foods) are held above 41° F, harmful bacteria may grow. Checking temperatures in your prep coolers can make sure food is safe.

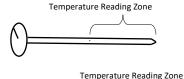


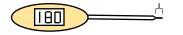
### Which Thermometer is Right for You?

Thermometers come in many shapes and sizes. Make sure yours is right for you.

- **Temperature Range:** must be at least 0° F—220° F.
- Thermometer type: Both digital and analog (dial-type) thermometers work well.
  - **Analog thermometers** cost less, but need to be <u>calibrated</u> in ice water regularly and adjusted to make sure they give accurate readings. They also need to go deeper into food to take an accurate temperature.
  - **Digital thermometers** need to be checked in ice water regularly to make sure they are accurate, but usually do not need adjustments. They can take accurate temperatures in thinner cuts of food.







## Why Are Thermometers Important?

- Someone can become sick anytime from 20 minutes to 6 weeks after eating food with some types of harmful bacteria.
- Young children, pregnant women, people over 65, and people with chronic illnesses are at an increased risk for food borne illness.
- An estimated 48 million people get sick from food borne illnesses each year. Approximately 128,000 of these people are hospitalized; roughly 5.000 of them die.
- Food needs to be cooked to or stored at a safe temperature.
- Using a food thermometer is the only way to know if food has reached a safe temperature.





## For more information, please contact:

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