COVID-19 AND FOOD SAFETY FAQ

IS CORONAVIRUS A CONCERN ON FRESH PRODUCE?

CDC, FDA and USDA are not aware of any reports at this time of human illnesses that suggest coronavirus can be transmitted by food or food packaging. However, it is always important to follow good hygiene practices (i.e., wash hands and surfaces often, separate raw meat from other foods, cook to the right temperature, and refrigerate foods promptly) when handling or preparing foods.

IS THERE GOING TO BE A PRODUCE SHORTAGE IN THE UNITED STATES?

- There is no shortage of food in the United States, although local stores may not have normal inventory while supply chains adjust.

SHOULD I TAKE ANY PRECAUTIONS WHILE EATING FRESH PRODUCE?

- COVID-19 is not known to be caused from eating contaminated food, so safety of fresh produce should not be a concern relative to this new virus.
- Follow good food safety practices whenever preparing, storing, or consuming foods.

SHOULD PRODUCE BE WASHED BEFORE EATING? SHOULDN'T SOAP OR A DISINFECTANT BE USED?

- Washing produce before consumption is always a good practice.
- It is not recommended to wash produce with dish soap or any detergent.
- It is not recommended to treat produce with chemical disinfectants at home.

COULD EATING FRESH PRODUCE THAT HAS BEEN CONTAMINATED CAUSE COVID-19?

- There is no evidence that the virus that causes COVID-19 is spread by eating food that might inadvertently contain small amounts of virus.
- Produce has not be identified as a risk factor in the transmission of other respiratory virus outbreaks.

WHAT HAPPENS IN YOUR BODY IF YOU DO INGEST CORONAVIRUS THROUGH FOOD?

- If you do consume food that is contaminated with coronavirus, stomach acid is highly likely to inactivate it.
- Additionally, coronavirus invades the body by attaching to respiratory cells, and is not well-suited to invade the body by the intestines.
- While information on if or how long virus persists on surfaces is minimal, risk of foodborne transmission is low and should not be of concern.

Stay informed: go.ncsu.edu/covid-19

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