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Does the coronavirus spread through food Ryan Zia Arslaan Scientific advisor-Dr Mukhammad Irfan Department of pathology Karaganda medical university

Abstract:

Coronavirus or COVID-19 is the biggest pandemic of the 21stcentury, its outbreak spread like fire in the woods and spared no section of society. It can spread by air, water, soil bydrinking, air droplets etc. Recent reports suggest that the virus spreads more by person to person contact rather than through other mediums, specifically food.

To investigate the effects and relation between food and the spread of Sars-Cov-2(Coronavirus) Method and Material

In this paper, we complete COVID-19 contact tracing online and interview a few food vendors. We try to derive a relation between food and the spread of the virus. The data provided by John-Hopkins University and the guidelines by WHO are referred to for conducting this study.

Resul

The COVID spread is mainly by person to person and we found out that many areas of necessary research remain unexplored, such as the lifetime of viruses on the food surface. It is suggested that the consumers sanitise food packings to get surface level protection, not the food. Boycotting food vendors is not a solution.

Conclusion

In the early COVID-19 phase researchers generated many publications. Although, there are still knowledge voids and guidelines related to COVID-19, it's still not very clear ifit's spread by food. Our analysis of COVID spread may be valuable for street food consumers all around the globe and we conclude that more steps need to be taken to educate people about COVID spread and food. Keywords

Sar-cov-2, Pandemic, food vendors, who



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Publications:

1) Question relating to food consumption

https://www.who.int/emergencies/diseases/novel-coronavirus-2019/question-and-answers-hub/q-a-detail/questions-relating-to-

consumers?gclid=Cj0KCQjwgo_5BRDuARIsADDEntRdAlgZENWFfMnjMSg9dKs sV3R57LLHXWHRIATZYPQAMD15VPm08goaAnZ1EALw_wcB

2) Covid-19 contact tracing course from coursera

https://www.coursera.org/?skipBrowseRedirect=true)

- 3) Facts About Coronavirushttps://www.cdc.gov/coronavirus/2019-nCoV/index.html
- 4) Indian government website https://www.mygov.in/
- 5) Interview of street food vendors https://traveltriangle.com/blog/best-street-food-in-delhi/

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