



## Epidemiological Survey on Foodborn Infection In Romania

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### Abstract:

An outbreak of Foodborne disease, is considered and defined up to the WHO data, when two or more people experience similar illness after consuming food, from a common source. There is important to be mentioned then on each year, an estimated 48 million people in the United States get foodborne illness, who cause 128,000 hospitalizations and about 3,000 deaths annually. Each year, 1 in 6 Americans gets sick by consuming contaminated foods or beverages. More than 250 different foodborne diseases can be described yearly worldwide. Most of these diseases are infections, causing a difficult morbidity, by a variety of bacteria, viruses, and parasites, that can be existent in many food products everywhere in our world today.

### Biography:

Prof Liana Monica Deac is Graduate the Medicine and Pharmacy University - General Medicine Faculty from Cluj-Romania- 1979. Have completed my PhD in 1995 in this university and continued my postdoctoral activity in the field of Infect. diseases, in Berlin and Univ Philadelphia, during 1996-1998. I was on heading, 1993-2000, the Epidemiology Departement in the Public Health Institute from Cluj, as Senior Epidemiologist, Infect diseases and Laboratory specialist. From 2006 to present I am even, Assoc. Professor - Biology Faculty, Babes-Bolyai University. Have published more then 70 papers as first author, in several internal and external revues / journals. Have published 9 medical books in Romania, in Ro and German language. . Am member in 2 abroad editorial boards and was invited till to present, as Chair, or with Key Note presentation, at several international



medical conferences, Congresses, meetings, workshops, local and international. Current, I am in the professional position for: Prof . Dr . PhD . Senior Epidemiologist and Specialist for Infect. Diseases and Medicine Laboratory. Working places: : Babes- Bolyai University , Cluj- Napoca , Romania and Public Health Institute, Cluj- Romania

### Recent Publications:

1. Hand Hygiene Practices to Reduce Hospital Acquired Infection, Journal of Clinical & Biomedical Research J Clin Biomed Res, 2019, Volume 1(1): 1 of 4.
2. CONSIDERATIONS ON FOOD POISONING OUTBREAKS IN POPULATION FROM TRANSYLVANIA, ROMANIA, Studii ũi cercetŕri, Biology 16, Bistriŕa, p. 77-82.
3. LYME DISEASE - A VERY ACTUAL MEDICAL FACT, Studii ũi cercetŕri, Biology 19, Bistriŕa, p. 75-84.
4. World Health Organization. WHO initiative to estimate the global burden of foodborne diseases. ,2014, [http://www.who.int/foodsafety/foodborne\\_disease/Summary\\_Doc.pdf?ua=1](http://www.who.int/foodsafety/foodborne_disease/Summary_Doc.pdf?ua=1).

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