



Carlota Medus

Dr. Medus is an infectious disease epidemiologist at the Minnesota Department of Health, and has served in that capacity since 1999. She obtained an MPH degree in Epidemiology and a PhD in Environmental Health Sciences from the University of Minnesota. Dr. Medus is responsible for surveillance of foodborne diseases, including cluster investigation and outbreak detection for *E. coli* O157 and other STEC, *Salmonella*, *Vibrio* and *Listeria*, and has investigated numerous high-profile outbreaks. She has been the lead epidemiologist on a number of research studies and projects such as the use of whole genome sequence in outbreak detection of *Salmonella* Enteritidis. She has also collaborated on many research studies with the Centers for Disease Control and Prevention's FoodNet program, including identifying risk factors for non-O157 STEC infections. She also supervises "Team Diarrhea", a group of graduate students who work on surveillance and outbreak activities and serves adjunct faculty at the School of Public Health at the University of Minnesota.