

Curriculum Vitae

NAME Craig W. Hedberg
Professor
Division of Environmental Health Sciences
School of Public Health
University of Minnesota
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EDUCATION: 1993 Ph.D. (Epidemiology) University of MN, Minneapolis, MN
1984 M.S. (Environmental Health) University of MN, Minneapolis, MN
1976 B.S. (Biology) University of Connecticut, Storrs, CT

PROFESSIONAL POSITIONS:

2022 Professor, Environmental Health Sciences, School of Public Health,
University of Minnesota, Minneapolis, MN
2019-2021 Professor and Interim Division Head, Environmental Health Sciences,
School of Public Health, University of Minnesota, Minneapolis, MN
2009-2019 Program Director, Public Health Practice Major, School of Public Health,
University of Minnesota, Minneapolis, MN
2008-2019 Professor, Environmental Health Sciences, School of Public Health,
University of Minnesota, Minneapolis, MN
2005-2006 Visiting Scientist, Institut de veille sanitaire, St. Maurice, France
1999- 2008 Associate Professor, Environmental Health Sciences, School of Public
Health, University of Minnesota, Minneapolis, MN
1985– 1999 Supervisor; Foodborne, Vectorborne and Zoonotic Diseases Unit,
Minnesota Department of Health

NATIONAL SERVICE

2021-present Healthy People 2030 Steering Committee, Member
Salmonella Workgroup, Chair
2021-present Coalition for Poultry Safety Reform, Member
2019-present Center for Produce Safety, Board of Directors
2018-present American Frozen Food Institute, Scientific Advisory Council, Member
2018-2019 Blue-Ribbon Panel on the Prevention of *Cyclospora* Outbreaks &
the Food Supply, Panel Member
2011-2017 Food Safety Modernization Act Surveillance Working Group, Centers for
Disease Prevention and Control
2008-2011 Standing Committee on the Use of Public Health Data in FSIS Food
Safety Programs; Board on Agriculture and Natural Resources,
National Research Council

PROFESSIONAL SOCIETY MEMBERSHIPS:

Council of State and Territorial Epidemiologists
Minnesota Environmental Health Association
International Association for Food Protection

SPECIAL HONORS AND AWARDS

July 2023	Frozen Food Foundation's Freezing Research Award
August 2022	President's Recognition Award, International Association for Food Protection
April 2022	Public Health is Where You Are, LOCAL PUBLIC HEALTH HERO AWARD, City of Minneapolis.
July 2021	Ewen C.D. Todd Control of Foodborne Illness Award, International Association for Food Protection
May 2019	Excellence in Advising Award, University of Minnesota School of Public Health
May 2018	William C. Frazier Memorial Lectureship in Food Microbiology, Food Research Institute, University of Wisconsin-Madison
May 2016	Outstanding Public Health Impact Award, University of Minnesota School of Public Health
April 2011	Federal Bureau of Investigation Heart of America Joint Terrorism Task Force, Certificate of Appreciation, for contributions to International Symposium on Agroterrorism, 2011, and dedication to the protection of the global food supply.
June 2010	Food and Drug Administration Commissioner's Special Citation-for serving as member of the CIFOR Guidelines Workgroup
May 2003	Delta Omega Society, elected to honorary public health society
June 1999	Food and Drug Administration Group Recognition Award- For outstanding efforts in the coordination and investigation of a multistate foodborne illness outbreak of Salmonella agona in toasted oat cereal in the spring of 1998.
May 1995	Harvey W. Wiley Medal, Food and Drug Administration Commissioner's Special Citation- For outstanding work in the early identification and reporting of a U.S. wide outbreak of salmonellosis due to contaminated ice cream.
May 1991	Charles C. Shepard Science Award, Centers for Disease Control and Prevention

Research Articles Published in Refereed Journals

(Chronological Order)

1. Kim TM, Decuir M, Smith K, Medus C, **Hedberg CW**. Use of Online Consumer Complaint Forms to Enhance Complaint-Based Surveillance for Foodborne

- Illness Outbreaks in Minnesota. *J Food Prot.* 2023 Jun;86(6):100095. Epub 2023 Apr 25. <https://doi.org/10.1016/j.jfp.2023.100095>
2. Strickland AJ, Sampedro F, **Hedberg CW**. Quantitative Risk Assessment of Salmonella in Ground Beef Products and the Resulting Impact of Risk Mitigation Strategies on Public Health. *J Food Prot.* 2023;100093, ISSN 0362-028X, <https://doi.org/10.1016/j.jfp.2023.100093>.
 3. Abhold J, Abigail Wozniak A, Mulcahy J, Walsh S, Zepeda E, Demmer R, Yendell Y, **Hedberg C**, Ulrich A, Wurtz R, Beebe T. Demographic, social, and behavioral correlates of SARS-CoV-2 seropositivity in a representative, population-based study of Minnesota residents. *PLoS One.* 2023 Jun 15;18(6):e0279660. doi: 10.1371/journal.pone.0279660.
 4. Brandt S, Demmer RT, Walsh S, Mulcahy JF, Zepeda E, Yendell S, **Hedberg C**, Ulrich AK, Beebe T. COVID-19 Vaccine Hesitancy in a Population-Based Study of Minnesota Residents. *Vaccines (Basel).* 2023 Mar 30;11(4):766. doi: 10.3390/vaccines11040766.
 5. Park M, Kim J, Horn L, Haan J, Strickland A, Lappi V, Boxrud D, **Hedberg C**, Ryu S, Jeon B. Sugar modification of wall teichoic acids determines serotype-dependent strong biofilm production in *Listeria monocytogenes*. *Microbiol Spectr.* 2022 Oct 26;10(5):e0276922. doi: 10.1128/spectrum.02769-22.
 6. White AE, Garman KN, **Hedberg CW**, Pennell-Huth P, Smith KE, DVM, Sillence E, Baseman J, Scallan Walter E. Integrated Food Safety Centers of Excellence Working Group. Improving Foodborne Disease Surveillance and Outbreak Detection and Response Using Peer Networks—the Integrated Food Safety Centers of Excellence. *J Public Health Manag Pract.* 2022 Sep 19. doi: 10.1097/PHH.0000000000001607.
 7. Sampedro F, Pérez-Rodríguez F, Servadio J, Gummalla S, **Hedberg C**. Quantitative risk assessment model to investigate the public health impact of varying *Listeria monocytogenes* allowable levels in different food commodities: A retrospective analysis. *Int. J. Food Microbiol.* 2022; 109932, <https://doi.org/10.1016/j.ijfoodmicro.2022.109932>.
 8. Ulrich AK, Pankratz GK, Bohn B, Yendell S, Beebe TJ, **Hedberg CW**, Demmer RT. COVID-19 vaccine confidence and reasons for vaccination among health care workers and household members. *Vaccine.* 2022; S0264-410X(22)00956-2. doi:10.1016/j.vaccine.2022.07.057
 9. Park M, Horn L, Lappi V, Boxrud D, **Hedberg C**, Jeon B. Antimicrobial Synergy between Aminoglycosides and Licorice Extract in *Listeria monocytogenes*. *Pathogens.* 2022; 11(4):440. <https://doi.org/10.3390/pathogens11040440>
 10. Wigger TD, Ulrich AK, Stovitz SD, Strickland AJ, Naumchik BM, Bohn B, Walsh S, Smith S, Brett Baumgartner B, Kline S, Yendell S, **Hedberg C**, Beebe TJ, Demmer RT. SARS-CoV-2 Seroprevalence among Healthcare Workers. *PLoS One.* 2022;17(4):e0266410. Published 2022 Apr 25. doi:10.1371/journal.pone.0266410
 11. Vachon MS, Demmer RT, Yendell S, Draeger KJ, Beebe TJ, **Hedberg CW**. SARS-CoV-2 Seroprevalence Survey in Grocery Store Workers—Minnesota, 2020–2021. *International Journal of Environmental Research and Public Health.* 2022; 19(6):3501. <https://doi.org/10.3390/ijerph19063501>

12. White AE, Tillman AR, **Hedberg CW**, Bruce BB, Batz M, Seys SA, Dewey-Mattia D, Bazaco MC, Scallan Walter E. Foodborne illness outbreak reporting to national surveillance, United States, 2009–2018. *Emerg Infect Dis*. 2022;28(6):1117-1127. <https://doi.org/10.3201/eid2806.211555>
13. Kim TN, Wildey L, Gleason B, Bleser J, Firestone MJ, Bare G, Bliss J, Dewey-Mattia D, Stueven H, Brown L, Dyjack D, **Hedberg CW**. Foodborne Outbreak Rates Associated with Restaurant Inspection Grading and Posting at the Point of Service: Evaluation Using National Foodborne Outbreak Surveillance Data. *J Food Prot*. 2022 Feb 17. doi: 10.4315/JFP-22-007. Online ahead of print.
14. Demmer RT, Baumgartner B, Wiggen TD, Ulrich AK, Strickland AJ, Naumchik BM, Bohn B, Walsh S, Smith S, Kline S, Stovitz SD, Yendell S, Beebe TJ, **Hedberg C**, Identification of Natural SARS-CoV-2 Infection in Seroprevalence Studies Among Vaccinated Populations, *Mayo Clinic Proceedings* (2022), doi: <https://doi.org/10.1016/j.mayocp.2022.02.002>.
15. Kim TN, Firestone M, Dejarnett N, Wildey L, Bliss JC, Dyjack DT, Edwards J, Stueven H, **Hedberg CW**. Disclosing Inspection Results at Point-of-Service: Affect of Characteristics of Food Establishment Inspection Program on Foodborne Illness Outcomes. *J Environ Health* 2021;83(6):8-13.
16. Vachon MS, Khalid M, Tarr G, **Hedberg C**, Brown JA. Farm Animal Contact is Associated with Progression to Hemolytic Uremic Syndrome in Patients with Shiga Toxin-Producing *Escherichia coli* — Indiana, 2012–2018. *One Health* 2020;11;100175.
17. Firestone MJ, Eikmeier D, Scher D, Medus C, Hedeem N, Smith K, **Hedberg CW**. Can aggregated restaurant inspection data help us understand why individual foodborne illness outbreaks occur? *J. Food Prot*. 2020; 83(5):788-793. doi: 10.4315/JFP-19-576.
18. Firestone MJ, Lee P, **Hedberg CW**. Improving inclusion and exclusion criteria in foodborne illness outbreak investigations: a case study. *Epidemiol. Infect.* 2020; 48:e24. doi: 10.1017/S0950268820000138.
19. Vial SL, Doerscher DR, Schroeder CM, Strickland AJ, **Hedberg CW**. The Confounding Role of *Salmonella* Serotype Dublin Testing Results of Boneless and Ground Beef Purchased for the National School Lunch Program, October 2013 - July 2017. *J. Food Prot*. 2020; 83(4):628-636. doi: 10.4315/0362-028X.JFP-19-359.
20. Firestone MJ, **Hedberg CW**. Consumer interest and preferred formats for disclosure of restaurant inspection results, Minnesota 2019. *J. Food Prot*. 2019; Dec 19. doi: 10.4315/JFP-19-517.
21. Vial SL, Doerscher DR, **Hedberg CW**, Stone WA, Whisenant SJ, Schroeder CM. Microbiological testing results of boneless and ground beef purchased for the National School Lunch Program, school years 2015-2018. *J. Food Prot*. 2019; 82(10):1761-1768.
22. Gonzalez R, Sampedro F, Feirtag J, Sanchez-Plata M, **Hedberg CW**. Prioritization of chicken meat processing interventions based on reducing the *Salmonella* residual relative risk. *J. Food Prot*. 2019; 82(9):1575-1582.
23. Jervis RH, Booth H, Cronquist AB, Rounds J, Alden NB, **Hedberg CW**. Moving Away from Population-Based Case-Control Studies during Outbreak

- Investigations. *J. Food Prot.* 2019; 82:1412–1416.
24. Appling XS, Lee P, **Hedberg CW**. Understanding the Relation between Establishment Food Safety Management and *Salmonella* Risk Factor Violations Cited during Routine Inspections. *J. Food Prot.* 2019;82:339-343.
 25. Sampedro F, Wells S, Bender J, **Hedberg C**. Developing a Risk Management Framework to Improve Public Health Outcomes by Enumerating *Salmonella* in Ground Turkey. *Epidemiol. Infect.* 2018: doi:10.1017/S095026881800328X.
 26. Appling XS, Lee P, **Hedberg CW**. Risk Factor Violations Associated with Sporadic *Salmonella* Cases. *Front. Public Health* 2018; 6:355. doi: 10.3389/fpubh.2018.00355.
 27. Firestone MJ, **Hedberg CW**. Impact of a letter grade program for restaurant inspections on *Salmonella* infections in New York City. *Emerg. Infect. Dis.* 2018;24(12):2164-2168. <https://dx.doi.org/10.3201/eid2412.180544>.
 28. Appling XS, Lee P, **Hedberg CW**. Understanding the Relation Between Establishment Food Safety Management and Risk Factor Violations Cited During Routine Inspections. *J. Food Prot.* 2018 81 (12): 1936–1940 doi:10.4315/0362-028X.JFP-18-278.
 29. Wholey D, LaVenture M, Rajamani S, Kreiger R, **Hedberg C**, Kenyon C. Developing Workforce Capacity in Public Health Informatics: Core Competencies and Curriculum Design. *Front. Public Health*, 02 May 2018 | <https://doi.org/10.3389/fpubh.2018.00124>
 30. Elnekave E, Hong S, Mather AE, Boxrud D, Taylor AJ, Lappi V, Johnson TJ, Vannucci F, Davies P, **Hedberg C**, Perez A, Alvarez J. *Salmonella enterica* serotype 4,[5],12:i:- in swine in the United States Midwest: an emerging multidrug resistant clone. *Clin Infect Dis.* 2017 Oct 23. doi: 10.1093/cid/cix909. [Epub ahead of print]
 31. Seys SA, Sampedro F, **Hedberg CW**. Assessment of Meat and Poultry Product Recalls due to *Salmonella* Contamination: Product Recovery and Illness Prevention. *J Food Prot.* 2017; 80:1288-92.
 32. Ahlstrom C, Muellner P, Spencer SE, Hong S, Saupe A, Rovira A, **Hedberg C**, Perez A, Muellner U, Alvarez J. Inferring source attribution from a multiyear multisource data set of *Salmonella* in Minnesota. *Zoonoses Public Health.* 2017 Mar 13. doi: 10.1111/zph.12351. [Epub ahead of print]
 33. Lee P, **Hedberg CW**. Understanding the Relationships Between Inspection Results and Risk of Foodborne Illness in Restaurants. *Foodborne Pathog Dis.* 2016 Sep 28. [Epub ahead of print]
 34. Peck M, Scullard M, **Hedberg C**, Moilanen E, Radi D, Riley W, Bowen PA, Petersen-Kroeber C, Stenberg L, Olson DK. Improving Team Performance for Public Health Preparedness. *Disaster Med Public Health Prep.* 2016 Aug 11:1-4. [Epub ahead of print]
 35. Seys SA, Sampedro F, **Hedberg CW**. Factors associated with recovery of meat products following recalls due to Shiga toxin-producing *Escherichia coli*. *Epidemiol. Infect.* 2016. doi:10.1017/S0950268816001266.
 36. Scharff RL, Besser J, Sharp DJ, Jones TF, Gerner-Smidt P, **Hedberg CW**. An Economic Evaluation of PulseNet. A Network for Foodborne Disease Surveillance. *Am J Prev Med.* 2016 Feb 26. pii: S0749-3797(15)00610-8. doi:

- 10.1016/j.amepre.2015.09.018. [Epub ahead of print]
37. Medus C, Besser JM, Juni BA, Koziol B, Lappi V, Smith KE, **Hedberg CW**. Long-Term Sentinel Surveillance for Enterotoxigenic *E. coli* and Non-O157 Shiga Toxin-Producing *E. coli* in Minnesota. *Open Forum Infect Dis*. 2016 Jan 18;3(1):ofw003. doi: 10.1093/ofid/ofw003.
 38. Seys SA, Sampedro F, **Hedberg CW**. Assessment of Shiga Toxin-producing *Escherichia coli* O157 Illnesses Prevented by Recalls of Beef Products. *Foodborne Path Dis*. 2015;12(9):800-5.
 39. Onyeneho SN, **Hedberg CW**. An Assessment of Food Safety Needs of Restaurants in Owerri, Imo State, Nigeria. *Int. J. Environ. Res. Public Health* 2013, 10(8), 3296-3309.
 40. Miller B, Rigdon C, Robinson T, **Hedberg C**, Smith K. Use of Global Trade Item Numbers (GTIN) in the Investigation of a *Salmonella* Newport Outbreak Associated with Blueberries – Minnesota, 2010. *J Food Protect* 2013;76(5):762-9.
 41. Cho S, Fossler C, Diez-Gonzalez F, Wells S, **Hedberg C**, Kaneene J, Ruegg J, Warnick L, Bender J. Herd-level risk factors associated with fecal shedding of Shiga toxin-encoding bacteria on dairy farms in Minnesota, USA. *Can Vet J*. 2013;54(7):693-7.
 42. Petran RL, White BW, **Hedberg CW**. Using a theoretical predictive tool for the analysis of recent health department inspections at outbreak restaurants and relation of this information to foodborne illness likelihood. *J Food Prot*. 2012;75(11):2016-27.
 43. Petran RL, White BW, **Hedberg CW**. Health department inspection criteria more likely to be associated with outbreak restaurants in Minnesota. *J Food Prot*. 2012;75(11):2007-15.
 44. Miller BD, Rigdon CE, Ball J, Rounds JM, Klos RF, Brennan BM, Arends KD, Kennelly P, **Hedberg C**, Smith KE. Use of traceback methods to confirm the source of a multistate *Escherichia coli* O157:H7 outbreak due to in-shell hazelnuts. *J Food Prot*. 2012;75:320-7.
 45. Newkirk RW, **Hedberg CW**. Rapid detection of foodborne botulism outbreaks facilitated by epidemiological linking of cases: implications for food defense and public health response. *Foodborne Pathog Dis*. 2012;9:150-5.
 46. Goulet V, Hebert M, **Hedberg C**, Laurent E, Vaillant V, De Valk H, Desenclos J-C. Incidence and mortality due to listeriosis among groups at risk for listeriosis. *Clin Infect Dis*. 2012 Mar;54(5):652-60.
 47. Smith KE, Wilker PR, Reiter PL, Hedican EB, Bender JB, **Hedberg CW**. Antibiotic treatment of *Escherichia coli* O157 infection and the risk of hemolytic uremic syndrome, MN. *Pediatr Infect Dis J*. *Pediatr Infect Dis J*. 2012 Jan;31(1):37-41.
 48. Li J, Shah GS, **Hedberg C**. Complaint-based surveillance for foodborne illness in the United States: a survey of local health departments. *J Food Protection* 2011; 74:432-437.
 49. Newkirk R, **Hedberg C**, Bender J. Establishing a Milkborne Disease Outbreak Profile: Potential Food Defense Implications. *Foodborne Pathogens and Disease* 2011; 8:433-437.

50. Li J, Maclehose R, Smith K, Kaehler D, **Hedberg C**. Development of a *Salmonella* screening tool for consumer complaint based foodborne illness surveillance systems. *J Food Protection* 2011; 74:106-110.
51. Li J, Smith K, Kaehler D, Everstine K, Rounds J, **Hedberg C**. Evaluation of a statewide foodborne illness complaint surveillance system, Minnesota, 2000-2006. *J Food Protection* 2010; 73:2059-2064.
52. Rounds JM, **Hedberg CW**, Meyer S, Boxrud DJ, Smith KE. Investigation of *Salmonella enterica* pulsed-field gel electrophoresis clusters in Minnesota, 2001-2007. *Emerg Infect Dis.* 2010; 16:1678-1685.
53. Medus C, Smith KE, Bender JB, Leano F, **Hedberg CW**. *Salmonella* infections in foodworkers identified through routine surveillance in Minnesota: impact on outbreak recognition. *J Food Protection* 2010; 73;11:2053-2058.
54. Cho S, Fossler CP, Diez-Gonzalez F, Wells SJ, **Hedberg CW**, Kaneene JB, Ruegg PL, Warnick LD, Bender JB. Cattle-level risk factors associated with fecal shedding of Shiga toxin-encoding bacteria on dairy farms in Minnesota, USA. *Can J Vet Res.* 2009 Apr;73(2):151-6.
55. Smith KE, Medus C, Meyer SD, Boxrud DJ, Leano F, **Hedberg CW**, Elfering K, Braymen C, Bender JB, Danila RN. Outbreaks of Salmonellosis Associated with Frozen, Microwaveable, Breaded, Stuffed Chicken Products, Minnesota, 1998-2006. *J Food Protection* 2008;71:2153-2160.
56. Voetsch AC, Poole C, **Hedberg CW**, Hoekstra RM, Ryder RW, Weber DJ, Angulo FJ. Analysis of the FoodNet case-control study of sporadic *Salmonella* serotype Enteritidis infections using persons infected with other *Salmonella* serotypes as the comparison group. *Epidemiol Infect.* 2009 Mar;137(3):408-16.
57. Goulet V, **Hedberg C**, Le Monnier A, de Valk H. Increasing incidence of listeriosis in France and other European countries. *Emerg Infect Dis,* 2008;14:734-40.
58. **Hedberg CW**, Greenblatt JF, Matyas BT, Lemmings J, Sharp DJ, Skibicki RT, et al. Timeliness of Enteric Disease Surveillance in 6 US States. *Emerg Infect Dis,* 2008;14:311-3.
59. **Hedberg CW**, Palazzi-Churas KL, Radke VJ, Selman CA, Tauxe RV. The use of clinical profiles in the investigation of foodborne outbreaks in restaurants: United States, 1982-1997. *Epidemiol Infect.* 2008;136:65-72.
60. Cho S, Fossler CP, Diez-Gonzalez F, Wells SJ, **Hedberg CW**, Kaneene JB, Ruegg PL, Warnick LD, Bender JB. Antimicrobial Susceptibility of Shiga Toxin-Producing *Escherichia coli* Isolated from Organic Dairy Farms, Conventional Dairy Farms, and County Fairs in Minnesota. *Foodborne Pathog Dis.* 2007 Summer;4(2):178-86.
61. Reske KA, Jenkins T, Fernandez C, VanAmber D, **Hedberg CW**. Beneficial effects of implementing an announced restaurant inspection program. *J Environ Health.* 2007;69(9):27-34, 76; quiz 79-80.
62. **Hedberg CW**, Smith JS, Kirkland E, Radke V, Jones TF, Selman CA, and the EHS-Net Working Group. Systematic Environmental Evaluations to Identify Food Safety Differences Between Outbreak and Nonoutbreak Restaurants. *J Food Protection* 2006; 69:2697-702.
63. Cho S, Diez-Gonzalez F, Fossler CP, Wells SJ, **Hedberg CW**, Kaneene JB,

- Ruegg PL, Warnick LD, Bender JB. Prevalence of shiga toxin-encoding bacteria and shiga toxin-producing *Escherichia coli* isolates from dairy farms and county fairs. *Vet Microbiol.* 2006 Dec 20;118(3-4):289-98.
64. Medus C, Smith KE, Bender JB, Besser JM, **Hedberg CW**. *Salmonella* Outbreaks in Restaurants in Minnesota, 1995-2003: Evaluation of the Role of Infected Foodworkers. *J Food Protection* 2006; 69(8):1870-8.
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 66. Cho S, Bender JB, Diez-Gonzalez F, Fossler CP, **Hedberg CW**, Kaneene JB, Ruegg PL, Warnick LD, Wells SJ. Prevalence and characterization of *Escherichia coli* O157 isolates from Minnesota dairy farms and county fairs. *J Food Prot.* 2006 Feb;69(2):252-9.
 67. Wedel SD, Bender JB, Leano FT, Boxrud DJ, **Hedberg C**, Smith KE. Antimicrobial-drug susceptibility of human and animal *Salmonella typhimurium*, Minnesota, 1997-2003. *Emerg Infect Dis.* 2005;11:1899-906.
 68. Allwood PB, Malik YS, Maherchandani S, **Hedberg CW**, Goyal SM. Effect of Temperature on the Survival of F-Specific RNA Coliphage, Feline Calicivirus, and *Escherichia coli* in Chlorinated Water. *Int J Environ Res Public Health.* 2005;2:442-6.
 69. Bender JB, Smith KE, McNess AA, Fiorentino TR, Segler SP, Hawkins MA, Spina NL, Keene WE, Van Gilder TJ, **Hedberg CW** and the Epi FoodNet Working Group. Surveillance for *Escherichia coli* O157 infections in FoodNet Sites, 1996-1999. *Clin Infect Dis* 2004; 38 Suppl 3:S157-164.
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 71. Allwood PB, Jenkins T, Paulus C, Johnson L, **Hedberg CW**. Hand washing compliance among retail food establishment workers in Minnesota. *J Food Prot.* 2004;12:2825-8.
 72. Allwood PB, Malik YS, Maherchandani S, Vought K, Johnson LA, Braymen C, **Hedberg CW**, Goyal SM. Occurrence of *Escherichia coli*, noroviruses, and F-specific coliphages in fresh market-ready produce. *J Food Prot.* 2004;11:2387-90.
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 74. Lee BR, Feaver SL, Miller CA, **Hedberg CW**, Ehresmann KR. An elementary school outbreak of varicella attributed to vaccine failure: policy implications. *J Infect Dis.* 2004 Aug 1;190(3):477-83.
 75. Allwood, PB, Malik YS, **Hedberg CW**, Goyal SM. Survival of F-specific RNA coliphage, feline calicivirus, and *Escherichia coli* in water: a comparative study. *Appl Environ Microbiol.* 2003;69:5707-10.
 76. Naimi TS, Wicklund JH, Olsen SJ, Krause G, Wells JG, Bartkus, Boxrud DJ,

- Sullivan M, Kassenborg H, Besser JM, Mintz ED, Osterholm MT, **Hedberg CW**. Concurrent outbreaks of *Shigella sonnei* and enterotoxigenic *Escherichia coli* infections associated with parsley: implications for surveillance and control of foodborne illness. *J Food Prot.* 2003;66:535-41.
77. Taku A, Gulati BR, Allwood PB, Palazzi K, **Hedberg CW**, Goyal SM. Concentration and detection of caliciviruses from food contact surfaces. *J Food Prot.* 2002 Jun;65(6):999-1004.
78. Hall JA, Goulding JS, Bean NH, Tauxe RV, **Hedberg CW**. Epidemiologic profiling: evaluating foodborne outbreaks for which no pathogen was isolated by routine laboratory testing: United States, 1982-9. *Epidemiol Infect.* 2001 Dec;127(3):381-7.
79. Gulati BR, Allwood PB, **Hedberg CW**, Goyal SM. Efficacy of commonly used disinfectants for the inactivation of calicivirus on strawberry, lettuce, and a food-contact surface. *J Food Prot.* 2001 Sep;64(9):1430-4.
80. Bender JB, **Hedberg CW**, Boxrud DJ, Besser JM, Wicklund JH, Smith KE, Osterholm MT. Use of molecular subtyping in surveillance for *Salmonella enterica* serotype typhimurium. *N Engl J Med.* 2001 Jan 18;344(3):189-95.
81. Deneen VC, Hunt JM, Paule CR, James RI, Johnson RG, Raymond MJ, **Hedberg CW**. The impact of foodborne calicivirus disease: the Minnesota experience. *J Infect Dis.* 2000 May;181 Suppl 2:S281-3.
82. **Hedberg CW**, Angulo FJ, White KE, Langkop CW, Schell WL, Stobierski MG, Schuchat A, Besser JM, Dietrich S, Helsel L, Griffin PM, McFarland JW, Osterholm MT. Outbreaks of salmonellosis associated with eating uncooked tomatoes: implications for public health. The Investigation Team. *Epidemiol Infect.* 1999 Jun;122(3):385-93.
83. Smith KE, Besser JM, **Hedberg CW**, Leano FT, Bender JB, Wicklund JH, Johnson BP, Moore KA, Osterholm MT. Quinolone-resistant *Campylobacter jejuni* infections in Minnesota, 1992-1998. Investigation Team. *N Engl J Med.* 1999 May 20;340(20):1525-32.
84. Ehresmann KR, White KE, **Hedberg CW**, Anderson E, Korlath JA, Moore KA, Osterholm MT. A statewide survey of immunization rates in Minnesota school age children: implications for targeted assessment and prevention strategies. *Pediatr Infect Dis J.* 1998 Aug;17(8):711-6.
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- Listeriosis in Minnesota, January 1986 through May 1988. *Am J Public Health*. 1995 Sep;85(9):1293-4.
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- multiple modes of transmission. *J Infect Dis.* 1989 Aug;160(2):298-304.
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Reviews, Editorials and Letters Published in Refereed Journals

1. Cohn AR, Gremillon T, **Hedberg C**, Kinchloe J, Robach M, Stasiewicz MJ, Wiedmann M. Risk management options to reduce human salmonellosis cases due to consumption of raw poultry. *Food Protect Trends*, 2023: In press.
2. Acuff JC, Dickson JS, Farber JM, **Hedberg CW**, Lee A, Zhu MJ. Practice and Progress: Updates on outbreaks, advances in research, and processing technologies for low-moisture food safety. *J. Food Protect*, 2023;86 (1)100018, <https://doi.org/10.1016/j.jfp.2022.11.010>.
3. Kim TN, **Hedberg CW**. Data forward environmental health food safety practice. *J Environ Health* 2022;85(2):42-44.
4. Firestone M, Rajamani S, **Hedberg C**. A Public Health Informatics Solution to Improving Food Safety in Restaurants: Putting the Missing Piece in the Puzzle. *Online Journal of Public Health Informatics*, 2021:13(1). <https://doi.org/10.5210/ojphi.v13i1.11087>
5. Farber JM, Zweitering M, Wiedmann M, Schaffner D, **Hedberg CW**, Harrison MA, Hartnett E, Chapman B, Donnelly CW, Goodburn KE and Gummalla S. Alternative Approaches to the Risk Management of *Listeria monocytogenes* in Low-Risk Foods. *Food Control.* 2020:107601. <https://doi.org/10.1016/j.foodcont.2020.107601>.
6. Firestone MJ, Hoelzer K, **Hedberg C**, Conroy CA, Guzewich JJ. Leveraging Current Opportunities to Communicate Lessons Learned from Root Cause Analysis to Prevent Foodborne Illness Outbreaks. *Food Protection Trends* 2018;

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7. **Hedberg CW**, Osterholm MT. Foodborne outbreaks caused by *Cyclospora*: the message is more important than the messenger. *Epidemiol Infect.* 2015;22:1-4.
 8. **Hedberg CW**. Explaining the risk of foodborne illness associated with restaurants: the Environmental Health Specialists Network (EHS-Net). *J Food Protect.* 2013;76:2124-5.
 9. **Hedberg CW**. Reducing uncertainty on the public health implications of *E. coli* O104:H4. *J Infect Dis* 2013;207:376-7.
 10. **Hedberg CW**. Case-control studies of sporadic enteric infections have limited usefulness in evaluating key foodborne disease risk factors. *Foodborne Pathog Dis.* 2012; 9:868.
 11. Newkirk RW, Bender JB, **Hedberg CW**. The potential capability of social media as a component of food safety and food terrorism surveillance systems. *Foodborne Pathog Dis.* 2012;9:120-4.
 12. **Hedberg CW**. Challenges and opportunities to identifying and controlling the international spread of salmonella. *J Infect Dis.* 2011; 204:665-6.
 13. **Hedberg CW**. Foodborne illness acquired in the United States. *Emerg Infect Dis.* 2011; 17:1338.
 14. Grant M, **Hedberg C**, Johnson R, Harris J, Logue CM, Meng J, Sofos J, Dickson JS. The Significance of non-O157 shiga toxin-producing *Escherichia coli* in food. *Food Protect Trends* 2011;30:1-13.
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 18. **Hedberg C**. Listeria in Europe: the need for a European surveillance network is growing. *Euro Surveill.* 2006 Jun;11(6):75-6.
 19. **Hedberg CW**, Besser JM. Commentary: Cluster Evaluation, PulseNet, and Public Health Practice. *Foodborne Pathogen Dis* 2006;3:32-5.
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 21. **Hedberg CW**. Foodborne disease: how to respond? *Med J Aust.* 1996 Dec 2-16;165(11-12):667.
 22. **Hedberg CW**, Hirschhorn N. Why foodborne disease surveillance is critical to the safety of our food supply. *Am J Public Health.* 1996 Aug;86(8):1076-7.
 23. **Hedberg CW**, MacDonald KL, Osterholm MT. Changing epidemiology of foodborne disease: a Minnesota perspective. *Clin Infect Dis.* 1994 May;18(5):671-80.
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Peer-Reviewed Book Chapters

1. **Hedberg CW**. *Campylobacter*. In: Boulton ML, Robert B. Wallace RB. *Maxcy-Rosenau-Last Public Health & Preventive Medicine*, 16th Edition. McGraw Hill. 2022: Chapter 109.
2. **Hedberg CW**. Epidemiology of Foodborne Illnesses. In: Doyle, MP, Buchanan R, Diez F, Hill C. *Food Microbiology: Fundamentals and Frontiers*, Fifth Edition. ASM Press, American Society for Microbiology, Washington, DC, 2019; 207-224.
3. Jones TF, **Hedberg CW**. Coordination of Multiple States and Federal Agencies. In: Rasmussen SA, Goodman RA (eds.) *The CDC Field Epidemiology Manual*. Fourth Edition. Oxford University Press, New York, NY 2018; 281-294.
4. Scharff RL, **Hedberg CW**. The Role of Surveillance in Promoting Food Safety. In Roberts T. (Ed.) *Food Safety Economics*. Springer Nature. 2018: 251-266.
5. **Hedberg CW**. Food Safety. In: Levy BS, Wegman DH, Baron SL, Sokas RK (eds.) *Occupational and Environmental Health-Recognizing and Preventing Disease and Injury*. 7th Ed. Oxford University Press, New York, NY: 2017;
6. **Hedberg CW**. Epidemiology of Viral Foodborne Outbreaks: Role of Food Handlers, Irrigation Water, and Surfaces. In: Goyal S, Cannon JL (eds.) *Viruses in Foods*, Second Edition. Springer, New York, NY: 2016, 147-163.
7. Osterholm MT, **Hedberg CW**. Epidemiologic Principles. In: Mandell GL, Bennett JE, Dolin R (eds.) *Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases*, Eighth Edition. Elsevier, Philadelphia, PA: 2015, 146-157.
8. Meyer S, Smith K, **Hedberg C**. Surveillance for foodborne diseases. Part 2: Investigation of foodborne disease outbreaks. In: M'ikanatha NM, Lynfield R, Van Beneden CA, de Valk H (eds.) *Infectious Disease Surveillance*, Second Edition. Wiley-Blackwell, Malden, MA 2013, 120-128.
9. **Hedberg CW**. The epidemiology of foodborne diseases. In: Doyle MP, Beuchat LR, Montville TJ (eds.) *Food Microbiology: Fundamentals and Frontiers*, Fourth Edition. ASM Press, American Society for Microbiology, Washington, DC, 2012; 575-596.
10. **Hedberg CW**. Food Safety. In: Levy BS, Wegman DH, Baron SL, Sokas RK (eds.) *Occupational and Environmental Health-Recognizing and Preventing Disease and Injury*. 6th Ed. Oxford University Press, New York, NY, 2011: p. 170-180.
11. Osterholm MT, **Hedberg CW**. Epidemiologic Principles. In: Mandell GL, Bennett JE, Dolin R (eds.) *Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases*, Seventh Edition. Elsevier, Philadelphia, PA, 2010; p. 179-191.

12. **Hedberg CW.** Mitigating public health risks from an agroterror attack. *In: Voeller JG (ed.) Wiley Handbook of Science and Technology for Homeland Security.* 2009 (DOI:10.1002/9780470087923.hhs380; Posted on-line: March 15, 2009).
13. **Hedberg CW.** The epidemiology of foodborne diseases. *In: Doyle MP, Beuchat LR, Montville TJ (eds.) Food Microbiology: Fundamentals and Frontiers, Third Edition.* ASM Press, American Society for Microbiology, Washington, DC, 2007; p. 519-533.
14. **Hedberg CW.** Epidemiology of viral foodborne outbreaks. *In: Goyal SM (ed.) Viruses in Foods.* Springer Science+Business Media, LLC, New York, NY, 2006; p.239-255.
15. Osterholm MT, **Hedberg CW.** Epidemiology of Infectious Diseases. *In: Mandell GL, Bennett JE, Dolin R (eds.) Principles and Practice of Infectious Diseases, Sixth Edition.* Churchill Livingstone, Philadelphia, PA, 2004; p. 161-173.
16. **Hedberg CW.** Use of Surveillance Networks. *In: Rodrick GE, Schmidt RH (eds.) Food Safety Handbook.* John Wiley & Sons, Inc., New York, NY, 2003; p. 353-361.
17. **Hedberg CW,** Bender JB, Vesley D. Protecting the Food and Water Supply and Ambient Air. *In: Levy BS and Sidel VW (eds.), Terrorism and Public Health.* Oxford University Press, New York, NY, 2003; p. 305-321.
18. **Hedberg CW.** The epidemiology of foodborne illnesses. *In: Doyle MP, Beuchat LR, Montville TJ (eds.) Food Microbiology: Fundamentals and Frontiers, Second Edition.* ASM Press, American Society for Microbiology, Washington, DC, 2001; p. 435-447.
19. Osterholm MT, **Hedberg CW.**, Moore KA. Epidemiology of Infectious Diseases. *In: Mandell GL, Bennett JE, Dolin R (eds.) Principles and Practice of Infectious Diseases, Fifth Edition.* Churchill Livingstone, Philadelphia, PA, 2000; p. 156-167.
20. Moore KA, **Hedberg CW,** Osterholm MT. Lyme Disease. *In: Evans AS, Brachman PS (eds.), Bacterial Infections of Humans: Epidemiology and Control, Third Edition.* Plenum Medical Book Company, New York, NY, 1998; p. 437-458.
21. Osterholm MT, **Hedberg CW.**, MacDonald KL. Epidemiology of Infectious Diseases. *In: Mandell GL, Bennett JE, Dolin R (eds.) Principles and Practice of Infectious Diseases, Fourth Edition.* Churchill Livingstone, Philadelphia, PA, 1994; p. 158-168.
22. Osterholm MT, MacDonald KL, **Hedberg CW.** Lyme Disease. *In: Evans AS, Brachman PS (eds.), Bacterial Infections of Humans: Epidemiology and Control, Second Edition.* Plenum Medical Book Company, New York, NY, 1991; p. 403-423.

Council to Improve Foodborne Outbreak Response (CIFOR) Guidelines for Foodborne Disease Outbreak Response

Hedberg CW. Lead author. CIFOR Guidelines, 3rd Edition. 2020.

Irvin K, Hedberg C. Chapter 5. Cluster and outbreak investigation.

Hedberg C. Chapter 7. Special considerations for multijurisdictional outbreaks.

Jervis R, Hedberg C. Chapter 8. Performance metrics for foodborne illness programs.

Grants, Sponsored Research, and Contracts

MN DEPARTMENT OF HEALTH “Public Health Crisis Response Cooperative Agreement: Academic Partnership to Enhance Workforce Preparedness” (March 11, 2022 - June 30, 2023). PI: Hedberg, Craig W.

NATIONAL ENVIRONMENTAL HEALTH ASSOCIATION, “NEHA Environmental Health Department Staffing Project”. (February 1, 2022 - August 31, 2022). Hedberg, Craig W. (Co-Investigator).

READING & MATH, INC., “Minnesota Public Health Corps” (January 1, 2022 - July 31, 2025). Hedberg, Craig W. (Co-Investigator),

FOUNDATION FOR MEAT & POULTRY RESEARCH & EDUCATION, “Risk assessment model to assess the impact on public health of raw pork based on the contamination level and presence of highly virulent or multidrug resistant strains”. (January 1, 2022 - December 31, 2022). PI: Hedberg, Craig W.

MN DEPARTMENT OF HEALTH, “Minnesota SARS-CoV-2 Serology Studies”. (June 1, 2021 - December 31, 2022). Cp-PI: Hedberg, Craig W.

FOUNDATION FOR MEAT & POULTRY RESEARCH & EDUCATION, “Risk assessment model to assess the impact on public health of ground beef lots based on the contamination level and presence of highly virulent strains”. (June 1, 2021 - August 30, 2022). PI: Hedberg, Craig W.

EAGLE GLOBAL SCIENTIFIC LLC, “FDA Outbreak Investigation Method Evaluation”. (September 30, 2020 - December 31, 2021). PI: Hedberg, Craig W.

CITY OF MINNEAPOLIS, “COVID-19 Technical Assistance”. (May 7, 2020 - December 31, 2020). PI: Hedberg, Craig W.

BRILLIANT CORPORATION, “FDA Outbreak Investigation Method Evaluation” (November 7, 2019 - September 29, 2020). PI: Hedberg, Craig W.

NATIONAL ENVIRONMENTAL HEALTH ASSOCIATION, “Evaluation of Health Department Restaurant Inspection Programs”. (October 1, 2019 - July 31, 2022). PI: Hedberg, Craig W.

MN DEPARTMENT OF HEALTH, “Metrics, Outbreak Evaluation, Scholarships and Integrated Food Safety Centers of Excellence (CoE) Activities”. (September 3, 2019 - July 31, 2023). PI: Hedberg, Craig W.

AMERICAN FROZEN FOOD INSTITUTE, "Public Health Consequences of Foodborne Listeriosis". (September 1, 2018 - March 31, 2020). PI: Hedberg, Craig W.

THE PEW CHARITABLE TRUSTS, "Support for Continuation of USDA AMS-UMN Collaboration to Improve Usefulness of Microbiological Testing Data for Ground Beef". (June 28, 2018 -June 27, 2021). PI: Hedberg, Craig W.

MN DEPARTMENT OF HEALTH, "Food Safety Center of Excellence" (October 26, 2017 - September 30, 2019). PI: Hedberg, Craig W.

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. "Revisions of the Second Edition of the CIFOR Guidelines for Foodborne Outbreak Response" (July 1, 2017 - June 30, 2019). PI: Hedberg, Craig W.

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. "Development of CIFOR Guidelines for Foodborne Illness Complaint-bases Systems" (May 1, 2016 - December 31, 2016). PI: Hedberg, Craig W.

STATE OF OREGON, "Food Safety Center of Excellence (CoE)". (September 1, 2012 - December 28, 2017). PI: Hedberg, Craig W.

MN DEPARTMENT OF HEALTH, "Food Safety Center of Excellence (CoE). (November 15, 2012 - August 30, 2017). PI: Hedberg, Craig W.

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. "Revising the CIFOR Guidelines for Foodborne Disease Outbreak Response". (August 31, 2012 - May 31, 2013). PI: Hedberg, Craig W.

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. "CIFOR Performance Indicator Project: Developing metrics from the CIFOR Guidelines for Foodborne Disease Outbreak Response". (August 24, 2012 - May 31, 2013). PI: Hedberg, Craig W.

USDA NATIONAL INSTITUTE OF FOOD & AGRICULTURE. "Food Policy Research Center: Potential Impacts of a Zero Tolerance" (April 15, 2012 -April 14, 2015). Hedberg, Craig W. (Co-Investigator).

ASSOCIATION OF PUBLIC HEALTH LABORATORIES. "Foodborne Disease Surveillance Cost Benefit Analysis-Epidemiology". (January 1, 2009 - December 30, 2010). PI: Hedberg, Craig W.

CENTERS FOR DISEASE CONTROL & PREVENTION. "University of Minnesota: Simulations, Exercises and Effective Education Preparedness". (September 30, 2008 - September 29, 2015). Hedberg, Craig W. (Co-Investigator).

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. "Evaluation of Cluster Definitions for Foodborne Outbreak Investigations" (February 1, 2008 - July 31, 2009).

PI: Hedberg, Craig W.

US DEPARTMENT OF HOMELAND SECURITY, “National Center for Food Protection and Defense - Expansion Period 2008-2009: “Characterizing the Potential of Consumer Complaints” and “Food Protection Education Portal - Phase 1: Designing the Vetting Rubric with the Education Team”. (June 1, 2007 - May 31, 2011).

PI: Hedberg, Craig W.

USDA NATIONAL INSTITUTE OF FOOD & AGRICULTURE. “NCFPD - AFDO Project to Support and Promote Inter- governmental Collaboration on Food Protection and Defense” (September 1, 2005 - August 31, 2010). PI: Hedberg, Craig W.

CENTERS FOR DISEASE CONTROL & PREVENTION. “Centers for Public Health Preparedness”. (September 1, 2004 - August 9, 2010). Hedberg, Craig W. (Co-Investigator).

ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH. “Environmental Sampling in Restaurants: What, When & How”. (October 1, 2003 – September 30, 2005). PI: Hedberg, Craig W.

COUNCIL OF STATE & TERRITORIAL EPIDEMIOLOGISTS. “Enteric Disease Timeline Survey”. (October 1, 2003 – September 30, 2004). PI: Hedberg, Craig W.

ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH. “Evaluating Sampling Techniques for Norovirus”. (October 1, 2003 – September 30, 2005). PI: Hedberg, Craig W.

ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH. “Use of Epidemiologic Profiles in Foodborne Disease Surveillance”. (October 1, 2001 – September 30, 2002). PI: Hedberg, Craig W.

UNIVERSITY OF MINNESOTA, ACADEMIC HEALTH CENTER. “Shiga-toxin Producing Escherichia coli (STEC): Occurrence in Dairy Cattle and Risk Factors for Human Infections in Agricultural and Urban Areas”. (January 1, 2001 – December 21, 2002). PI: Hedberg, Craig W.

USDA/CREES. “Control of Calicivirus Contamination in Fresh Fruits & Vegetables in Food Service Establishments”. (October 1, 1999 – September 30, 2001). PI: Hedberg, Craig W.

COURSES TAUGHT (YEARS)

PUBH 6181 Surveillance Foodborne Diseases and Food Safety Hazards, 2 credits (2001-2023)

PUBH 7210 Global Food Systems (field trip courses organized by food commodity during the Public Health Institute), 0.5 credits (2002-2023)

PUBH 6183 Theory and Practice of Foodborne Outbreak Detection and Investigation, 1 credit (2015-2023)

PUBH 7100-109 Food Safety Systems: Role of Food and Environmental Sampling, 1 credit (2021)

IFSL 7031 Food Security Safety and Defense, 2 credits (2020)

PUBH 6100-102 Environmental Health Topics: Public Health Biology, 1 credit (2017-2018)

PUBH 7200-114 Public Health Practice Topics: Public Health Surveillance, 1 credit (2015-2016)

PUBH 6103 Environmental Hazards, 2 credits (2001-2002, 2004-2005, 2007-2009, 2011-2013)

PUBH 6102 Issues in Environmental Health, 2 credits (2012-2014)

PUBH 7215 Food Safety Risk Assessment, 1 credit (2005, 2007, 2009)

PUBH 7216 Food Safety Risk Management, 1 credit (2005, 2007, 2009)

Academic and Committee Advising

Doctoral (Bold for primary advisor)

Edmundson, Alexandra. Environmental Health Ph D. August 2, 2022 - Present

Kim, Thuy. Environmental Health Ph D. July 18, 2019 – May 10, 2023

Vachon, Madhura. Environmental Health Ph D. July 18, 2019 – March 24, 2023

Strickland, Ali. Environmental Health Ph D. August 20, 2018 – May 12, 2023

McMahon, Melissa. Environmental Health Ph D. September 6, 2011 - Present

Firestone, Melanie. Environmental Health Ph D. June 16, 2016 - March 31, 2020

Meyer, Michelle. Environmental Health Ph D. March 9, 2016 - December 31, 2019

Vial, Scott. Environmental Health Ph D. June 16, 2016 - July 31, 2019

Appling, Xarviera. Environmental Health Ph D. July 6, 2015 - October 31, 2018

Farah, Farhiya. Environmental Health Ph D. April 25, 2017 - October 31, 2017

Bennett, Steve. Environmental Health Ph D. September 6, 2011 - September 29, 2017

Wetherille, Kimberley. Environmental Health Ph D. October 20, 2009 - July 31, 2017

Seys, Scott. Environmental Health Ph D. September 6, 2011 - May 29, 2015

Huff, Andrew. Environmental Health Ph D. September 6, 2011 - May 30, 2014

Miller, Benjamin. Environmental Health Ph D. September 2, 2003 - December 31, 2013

Everstine, Karen. Environmental Health Ph D. November 18, 2010 - May 31, 2013

Henke, Evan. Environmental Health Ph D. October 18, 2010 - August 31, 2012
Petran, Ruth. Environmental Health Ph D. October 2, 2007 - May 31, 2012
 Kelley, Nicholas. Environmental Health Ph D. July 28, 2008 - April 5, 2011
 Lee, Petrona. Environmental Health PhD. October 2, 2007- October 28, 2010
Li, John. Epidemiology Ph D. October 11, 2006 - September 30, 2010
 Sides, Tracy. Environmental Health Ph D. September 2, 2003 - December 29, 2006
 Fuchs, Steven. Environmental Health Ph D. September 3, 2002 - September 5, 2005
Medus, Carlota. Environmental Health Ph D. September 19, 2000 - August 31, 2005
 Lexau, Catherine. Epidemiology Ph D. July 18, 2001 - July 29, 2005
 Besser, John. Environmental Health Ph D. September 30, 2002 - February 14, 2005
 Allwood, Paul. Environmental Health Ph D. April 14, 2003 - December 30, 2004
 Harriman, Kathleen. Environmental Health Ph D. September 3, 2002 - December 30, 2004
 Brosdahl, Brian. Environmental Health Ph D. September 8, 2003 - August 23, 2004
 Rigdon, Carrie. Environmental Health Ph D. November 22, 1999 - May 6, 2004
 Fedra, Denise. Environmental Health Ph D. September 8, 2003 - October 3, 2003

Master

Avemaria Obasi, Environmental Health M P H. (2022 - Present).
 Ellen Szostak, Environmental Health M P H. (2021 - Present).
 Emma Roth, Environmental Health M P H. (2020 - 2022).
 Rolando Gonzalez, Public Health Practice M P H. (2017 - 2021).
 Stephanie Burgess, Environmental Health M P H. (2016 - 2021).
 Kelsey Ward, Environmental Health M P H. (2019 - 2021)
 Shanna Miko, Public Health Practice M P H. (2020)
 Amanda Markelz, Environmental Health M P H. (2018 - 2020)
 Sathira Wijesekara, Environmental Health M P H. (2018 - 2020)
 Prabana Balapuwaduge Mendis, Environmental Health M P H. (2019 - 2020).
 Cristina Zarama, Environmental Health M P H. (2018 - 2020)
 Adrian Uphoff, Public Health Practice M P H. (2019 - 2020)
 Sabah Mujeebuddin, Environmental Health M P H. (2015 - 2020).
 Lauren Bernstein, Public Health Practice M P H. (2018 - 2019)
 Hannah Young, Environmental Health M P H. (2018 - 2019)
 Hanna Chakoian, Epidemiology M P H. (2017 - 2019)
 James Seifert, Environmental Health M P H. (2017 - 2019)
 Leah Bauck, Environmental Health M P H. (2016 - 2018)
 Emmanuel Nnam, Environmental Health M P H. (2018)
 Connor Hoff, Environmental Health M P H. (2016 - 2018)
 Daniel Lauer, Environmental Health M P H. (2016 - 2018)
 Jamie Margetta, Environmental Health M P H. (2018)
 Miriam Spector, Environmental Health M P H. (2016 - 2018)
 Nadia Koranteng, Environmental Health M P H. (2015 - 2017)
 Ratnaprabha Atluri, Environmental Health M P H. (2015 - 2017)
 Ali Strickland, Environmental Health M P H. (2016 - 2017).
 Devin Dutilly, Public Health Practice M P H. (2016 - 2017).

Loreena Hilton, Environmental Health M P H. (2015 - 2017)
Scott Asbach, Environmental Health M P H. (2010 - 2016).
Julianna Kebisek, Environmental Health M P H. (2014 - 2016)
Sheena Ahrar, Environmental Health M P H. (2015 - 2016)
Megan Heineman, Environmental Health M P H. (2014 - 2016)
Michelle Leger, Environmental Health M P H. (2014 - 2016)
Ned Sherry, Environmental Health M P H. (2014 - 2016)
Megan Fillmore, Environmental Health M P H. (2016)
Jane Bergquist, Environmental Health M S. (2013 - 2016)
Hannah Davis, Environmental Health M P H. (2013 - 2016)
Carmen Bernu, Environmental Health M P H. (2013 - 2015).
Alexandra Barber, Environmental Health M P H. (2013 - 2015)
Cesar Omar Dominguez Marquez, Environmental Health M P H. (2013 - 2015)
Lauren Parker, Environmental Health M P H. (2015).
Barsha Chitrakar, Environmental Health M P H. (2010 - 2015)
Marijke Schwarz Smith, Epidemiology M P H. (2011 - 2015)
Christopher Kim, Environmental Health M P H. (2013 - 2014)
Fukhrudin Maalim, Environmental Health M S. (2011 - 2014).
Tamer Shaker, Environmental Health M P H. (2010 - 2014).
Ann Linde, Epidemiology M P H. (2012 - 2014)
Buddy Yantz, Environmental Health M S. (2012 - 2014)
Margarita Kangkum, Environmental Health M P H. (2013 - 2014)
Sydney Viel, Environmental Health M P H. (2012 - 2014)
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