

# CURRICULUM VITAE

Alice White MS

## I. Current Position

Current Position: Research Instructor  
Department of Epidemiology  
Colorado School of Public Health

Address: Colorado School of Public Health  
13001 East 17<sup>th</sup> Place, Mail Stop B119  
Aurora, CO  
80045

## II. Education

2002-2006 Bachelor of Science (Mathematics and History), University of Toronto, Toronto, Ontario, Canada

2012-2014 Postgraduate Diploma (Biotechnology), University of Colorado, Denver, Colorado

2013-2015 Master of Science (Epidemiology), Colorado School of Public Health, Aurora, Colorado

## III. Professional Positions

2006-2007 Community Development and Marketing Intern, North American Students of Cooperation, Davis, California

2007-2008 Nutrition Educator, Davis Food Cooperative, Davis, California

2009-2011 Clinical Staff, La Plata Family Medicine, Durango, Colorado

2011 Tutor, STEM3 Student Success Center, Fort Lewis College, Durango, Colorado

2011-2013 Lab Manager Assistant, Gevo, Inc, Englewood, Colorado

2013-2015 Graduate student assistant, mHealth Impact Laboratory, Department of Community and Behavioral Health, Colorado School of Public Health

2013-2014 Graduate student assistant

2014-2015 Professional Research Assistant

2015-2017 Senior Professional Research Assistant  
2017- Research Instructor  
Colorado Integrated Food Safety Center of Excellence  
Department of Epidemiology, Colorado School of Public Health

#### **IV. Honors and Awards**

2014 Rocky Mountain Food Safety Scholarship Award  
2017 Alumni Member, Colorado School of Public Health Alpha Upsilon  
Chapter, Delta Omega National Honorary Society in Public Health,

#### **V. Professional Affiliations**

2014- Colorado Public Health Association  
2016- American Public Health Association  
2017- National Environmental Health Association  
2017- Council for State and Territorial Epidemiologists

#### **VI. Professional Service and Committees**

##### A. Service to Department, School, and University

2015 Member, Search Committee for Project Implementation  
Professional, Project ECHO Colorado, University of Colorado.  
2016 Member, Search Committee for Program Evaluator, Rocky  
Mountain Public Health Training Center, Colorado School of  
Public Health.  
2017 Member, Planning Committee for Epidemiology Faculty Meeting,  
Colorado School of Public Health.

##### B. Service to Profession (Local, State and National)

2016 Subject matter expert, Developing a Curriculum (DACUM) Panel  
on Foodborne Outbreak Investigation, National Environmental  
Health Association (NEHA).  
2016-2017 Member, Planning Committee for PulseNet and OutbreakNet  
Mountain-West Regional Meeting.

2017 Subject matter expert, Source Attribution of Food- and Waterborne Pathogens: Structured Expert Judgment Dry-run Exercise

## VII. Invited Presentations

### A. National/Regional Meetings and Conferences

2015 “Integrated Food Safety Centers of Excellence Overview” Integrated Foodborne Outbreak Response and Management (InFORM), Phoenix, Arizona (November).

2016 “Integrated Food Safety Centers of Excellence Overview” New York Integrated Food Safety Center of Excellence Regional Food Safety Symposium, Ithaca, New York (July).

2017 “Integrated Food Safety Centers of Excellence Overview” Mountain-West PulseNet & OutbreakNet Regional Meeting (February)

2017 “Integrated Food Safety Centers of Excellence Overview”, FDA Rapid Response Teams (RRTs) Webinar (May)

### B. Local Meetings and Conferences

2015 “Food Source Prediction of Shiga Toxin-Producing *Escherichia Coli* (STEC) Outbreaks Using Demographic and Outbreak Characteristics, United States, 1998-2013” Foodborne Illness Task System Meeting, Denver, Colorado (July)

2015 “Colorado Food Safety Center of Excellence” Colorado Environmental Health Association, Steamboat Springs, Colorado (September).

2015 “Colorado Food Safety Center of Excellence” FDA Southwest Regional Seminar, Breckenridge, Colorado (September).

2016 “Colorado Integrated Food Safety Center of Excellence – Overview of Resources” Arizona Foodborne Taskforce Webinar (May).

2017 “Environmental Assessments and the Colorado Integrated Food Safety Center of Excellence” Utah Environmental Health Association Annual Conference (April)

2017 “Environmental Assessments and the Colorado Integrated Food Safety Center of Excellence” Colorado Environmental Health Association Annual Conference (September)

## VIII. Teaching Record

### A. Graduate Student Advisor/Supervisor

#### *Capstone Advisor/Practicum Preceptor*

2015 Stephanie Jarvis, MPH candidate (Epidemiology), Capstone Advisor, “Describing *Salmonella* Food Sources by Outbreak Characteristics in the United States, 1998-2014”, CSPH-CSU.

2016 Brittany Welence, MPH candidate (Epidemiology), Capstone Co-Advisor, “The Scoop with Poop: Stool Specimen Collection and Testing during Foodborne Illness Outbreaks”, CSPH-AMC.

2016 Mitchell Keener, MPH candidate (Epidemiology), Practicum Preceptor, “Antimicrobial Resistance in Foodborne Illness”, CSPH-AMC.

### B. Graduate School Training and Events

2016 (Spring) Co-Developer, Co-Instructor, “Foodborne Outbreak Challenge”, CSPH-AMC.

2016 (Spring) Co-Instructor, “Outbreak Response Training: Interviewing During a Foodborne Outbreak Investigation”, CSPH-CSU.

2016 (Summer) Case Study Facilitator, “Outbreak Investigation at a Vermont Community Hospital”, EPID6640, Investigation of Disease Outbreaks, CSPH-AMC (Online).

### C. Workforce Development Training

2015 (Fall) Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Phoenix, Arizona.

2015 (Fall) Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Denver, Colorado.

2016 (Spring) Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Gunnison, Colorado.

2016 (Spring)	Training Co-Developer, “Extension for Community Health Outcomes (ECHO) Hypothesis Generation during a Foodborne Illness Outbreak Investigation” (Online).
2016 (Fall)	Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Denver, Colorado.
2016 (Fall)	Training Co-Developer and Instructor, “Nebraska Outbreak Response Interview Training” (Online)
2017 (Spring)	Training Co-Developer, “Arizona Enteric Disease Interviewer Learning Collaborative” (Online)
2017 (Spring)	Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Salt Lake City, Utah.
2017 (Summer)	Training Co-Developer and Instructor, “Applied Outbreak Investigation”. Grand Junction, CO.

## IX. Bibliography

### A. Papers published in refereed journals

1. **White A**, Thomas DSK, Ezeanochie N, Bull S. Community Health Worker mHealth Utilization: A Systematic Review. *CIN: Computers, Informatics, Nursing*. 2016.
2. **White A**, Olson D, Messacar K. A state-wide assessment of the association between epidural analgesia, maternal fever and neonatal antibiotics in Colorado, 2007-2012. *Arch Dis Child Fetal Neonatal Ed*. 2016; Epub.
3. **White A**, Cronquist A, Bedrick EJ, Scallan E. Food Source Prediction of Shiga Toxin-Producing *Escherichia coli* Outbreaks Using Demographic and Outbreak Characteristics, United States, 1998-2014. *Foodborne Pathog Dis*. 2016;13(10):527-534

### B. Abstracts and papers presented at meetings

1. **White A**, Olson D, Messacar K. A Statewide Assessment of the Association between Maternal Epidural Analgesia, Maternal Fever, and Neonatal Receipt of Antibiotics in Colorado, 2007-2012. Pediatric Academic Societies Annual Meeting, San Diego, California, April 2015 (Oral).
2. **White A**, Cronquist A, Scallan E. Occupational Zoonoses in Colorado: Improving Surveillance. Western States Occupational Network Meeting (WestON), Denver, Colorado, September 2015.

3. **White A**, Cronquist AB, Bedrick E, Scallan E. Food Source Prediction of Shiga Toxin-Producing *Escherichia Coli* (STEC) Outbreaks Using Demographic and Outbreak Characteristics, United States, 1998-2014. Integrated Foodborne Outbreak Response and Management (InFORM), Phoenix, Arizona, November 2015 (Oral).
4. **White A**, Warren L, Laco J, Kalis M, Coleman E, Johnson L, Davis S, Welence E, Scallan E. Training Compilation and Certificate for Conducting Environmental Assessments during a Foodborne Illness Outbreak. American Public Health Association (APHA), Denver, Colorado, November 2016 (Poster).
5. **White A**, Bell K, Scallan E. Decision Tree Analysis to Predict Food Sources of Shiga Toxin-Producing *Escherichia coli* (STEC) Outbreaks using Demographic and Outbreak Characteristics, United States, 1998-2014. Council for State and Territorial Epidemiologists (CSTE) Annual Conference, Boise, Idaho, June 2017 (Oral).
6. **White A**, Jervis R, Warren L, Kellar-Guenther Y, Levinson A, Scallan E. Target Audience Framework and Core Competencies for Public Health Professionals who Detect and Investigate Foodborne Outbreaks. Council for State and Territorial Epidemiologists (CSTE) Annual Conference, Boise, Idaho, June 2017 (Oral).
7. **White A**, Keener M, Welence B, Warren L, Chang A, Jervis R, Scallan E. Just-In-Time Training for Public Health Professionals Conducting Environmental Assessments during Foodborne Illness Outbreaks. National Environmental Health Association (NEHA) Annual Educational Conference & Exhibition, Grand Rapids, Michigan, July 2017 (Poster).
8. **White A**, Laco J. Training and Credentialing for environmental Assessments of Foodborne Illness Outbreaks. National Environmental Health Association (NEHA) Annual Educational Conference & Exhibition, Grand Rapids, Michigan, July 2017 (Oral).
9. **White A**, Jervis R, Scallan E. Core Competencies for Public Health Professionals who Detect and Investigate Foodborne Outbreaks. Public Health in the Rockies (PHiR), Keystone, Colorado, October 2017 (Oral).