

CURRICULUM VITAE
Alice L. Green MS, DVM

USDA:APHIS Centers for Epidemiology and Animal Health
2150 Centre Avenue, Building B, MS 2E7
Fort Collins, CO 80526-8117
Office Phone: (970) 494-7235
Office Fax: (970) 494-7228
E-mail: Alice.L.Green@aphis.usda.gov

EDUCATION

Rice University, Department of Ecology and Evolutionary Biology, August 1990 -- May 1994, Bachelor of Arts, Biology

Colorado State University, College of Veterinary Medicine and Biomedical Sciences (CVMBS), Department of Environmental Health, August 1995 -- June 1998, Master of Science (Thesis: design and analysis of a PCR method for differentiating leukotoxic and nonpathogenic *Mannheimia (Pasteurella) trehalosi* bacteria in Rocky Mountain bighorn sheep)

Colorado State University, College of Veterinary Medicine and Biomedical Sciences (CVMBS), August 1999 -- May 2003, Doctor of Veterinary Medicine

EMPLOYMENT RECORD

August 1990 -- May 1993: Undergraduate Research Assistant, Department of Biochemistry and Biophysics, Rice University, Houston, Texas

May 1993 -- May 1994: Undergraduate Research Assistant, Department of Ecology and Evolutionary Biology, Rice University, Houston, Texas

July 1994 -- August 1995: Kennel Technician, Humane Society of Boulder Valley, Boulder, Colorado

June 1997 -- November 1997: Professional Research Assistant, University of Colorado Health Sciences Center, Denver, Colorado

April 1995 -- April 1998: Graduate Research Assistant, Department of Environmental Health, College of Veterinary Medicine and Biomedical Sciences, Colorado State University, Fort Collins, Colorado

April 1998 -- May 2003: Biological Technician, USDA-APHIS-VS, Centers for Epidemiology and Animal Health, Fort Collins, Colorado

May 2003 -- present: Veterinary Epidemiologist, USDA-APHIS-VS, Centers for Epidemiology and Animal Health, Fort Collins, Colorado

- Collaboration on First National Nonambulatory Cattle and Calves study
- Analysis of Bluetongue Surveillance Pilot Project risk factor data
- Collaboration on analysis of Dairy 2002 antimicrobial use data

PROFESSIONAL INTERESTS

Epidemiology of infectious diseases; antimicrobial resistance

PUBLICATIONS

Refereed

1. Varella-Garcia M, Gemmill RM, Rabenhorst SH, **Green A**, Drabkin HA, Archer PA, Franklin WA. Chromosomal duplication accompanies allelic loss in non-small cell lung carcinoma. October 1998, *Cancer Research* 58: 4701-4707.
2. **Green AL**, Duteau NM, Miller MW, Triantis JM, Salman MD. Polymerase chain reactor techniques for differentiating cytotoxic and noncytotoxic *Pasteurella trehalosi* from Rocky Mountain bighorn sheep. May 1999, *American Journal of Veterinary Research* 60: 583-588.
3. Wesley IV, Wells SJ, Harmon KM, **Green A**, Schroeder-Tucker L, Glover M, Siddique I. Fecal shedding of *Campylobacter* and *Arcobacter* spp. in dairy cattle. May 2000, *Applied Environmental Microbiology* 66:1994-2000.
4. Wells SJ, Fedorka-Cray PJ, Dargatz DA, Ferris K, **Green A**. Fecal shedding of *Salmonella* spp. by dairy cows on farm and at cull cow markets. January 2001, *Journal of Food Protection* 64: 3-11.
5. Dargatz DA, Fedorka-Cray PJ, Ladely S, Ferris K, Headrick M, **Green A**. Antimicrobial susceptibility patterns of *Salmonella* spp. isolates from cattle in feedlots. July 2002, *Journal of the American Veterinary Medical Association* 221:268-272.
6. **Green AL**, Dargatz DA, Schmidtman ET, Herrero MV, Seitzinger AH, Ostlund EN, Wagner BA, Moser KM, Wineland NE, Walton TE. Risk factors associated with herd-level bluetongue virus exposure of cattle in Nebraska, North Dakota, and South Dakota, *American Journal of Veterinar Research*, in press.

PROCEEDINGS

1. Dargatz DA, Akin G, Green A, Herrero M, Holland S, Kane A, Knowles D, McElwain T, Moser K, Oslund E, Parker M, Schmidtman E, Seitzinger A, Schuler L, Stevens G, Tesar L, White L, Williams L, Wineland N, Walton T. The Bluetongue surveillance pilot project (BSPP): a study in 3 states. *106th Annual US Animal Health Association Scientific Section*. St. Louis, Missouri, p. 92-93, October 17-24, 2002.
2. Dargatz DA, Green AL, Parker MA, et al. The Bluetongue Sentinel Pilot Project (BSPP): a study in 3 states. 83rd Annual Meeting Conference of Research Workers in Animal Diseases. St. Louis, Missouri, #24, November 10-12, 2002.