About Boise Idaho

Boise, the “City of Trees”, is the capital and largest metropolitan area in Idaho. Over 700,000 people live in the Treasure Valley.

Boise has a vibrant downtown scene with numerous microbreweries, coffeehouses, restaurants, and nightlife. In 2019, Boise was ranked the number 1 in the Top 100 best Places to Live.

Sporting events include BSU Bronco athletics, Idaho Steelheads hockey, and Boise Hawks baseball. Performance and Fine Arts venues include Idaho Shakespeare Festival, the Boise Contemporary Theater, and the Boise Philharmonic.

The state of Idaho is known worldwide for its majestic mountain ranges, streams and rivers, forests, mountain lakes and outdoor recreational experiences. Boise is transected by the Boise River and a greenbelt walking/biking path throughout the city. Bogus Basin Ski Resort is a short drive and miles of biking/hiking trails are located within minutes of the hospital grounds.

2018 Resident/Fellow Backpacking Trip

For questions/inquiries, please contact:

Karl Madaras-Kelly, PharmD, MPH
Professor—College of Pharmacy, Idaho State University
Clinical Pharmacist—Boise VA Medical Center
500 West Fort Street, Bldg T111
Boise, ID 83702
Phone: 208-422-1000 x7680
Email: Karl.Madaras-Kelly2@va.gov

Infectious Diseases/Antimicrobial Stewardship Clinical Research Fellowship

Boise Veterans Affairs Medical Center

To Care, Heal, Teach, and Discover
Research & Quality Improvement

The fellow will gain experience working on research protocols and quality improvement projects specifically related to development, implementation, and analysis of antimicrobial stewardship-related projects within the VA system. Additionally, the fellow will work on multi-year projects implementing and evaluating components of antimicrobial stewardship as well as collaborating nationally working on projects for the VA Antimicrobial Stewardship Task Force (ASTF).

The fellow will be required to develop a competitive research proposal for funding and submit at least one manuscript as first author. Other research-related activities include data analysis and preparation of manuscript(s) for publication.

Examples of Recent Projects (Collaborators/Funding)
- National Medication Utilization Evaluation for Management of Bacteriuria in the Outpatient Setting (VA ASTF)
- Decreasing Pneumonia Duration of Therapy (ASHP Foundation)
- Cognitive Support Informatics for Antimicrobial Stewardship (VA HSR&D)
- Improving Acute Respiratory Use through Implementation and Evaluation of Core Elements of Outpatient Antibiotic Stewardship (CDC)

Clinical & Teaching Activities

Clinical activities will be limited in scope to those related to those related to the Antimicrobial Stewardship program including periodic rounding and reporting of stewardship metrics. The fellow has the option to gain experience in travel vaccine and HIV clinic appointments under the direction of the ID Clinical Pharmacy Specialist and working on (local) quality improvement projects. Teaching will be limited to advanced practice experiences and didactic opportunities on stewardship-related topics. Inpatient weekend staffing may also be available (if desired).