CURRICULUM VITAE Connie Savor Price, M.D.

CURRENT POSITIONS

- > Chief Medical Officer, Denver Health and Hospital
- > Professor of Medicine, Division of Infectious Diseases, University of Colorado School of Medicine
- > Physician, Department of Medicine, Division of Infectious Diseases, Denver Health and Hospital

ADDRESS

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EDUCATION

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Beloit College, Beloit, WI	B.S.	1987-1991	Biochemistry
Northwestern University Medical School, Chicago, IL	M.D.	1991-1995	Medical School
Northwestern University/Northwestern Memorial Hospital, Chicago, IL	Board certified 1998-2018	1995-1998	Internal Medicine Residency
National Institutes of Health, National Institute of Allergy and Infectious Diseases, Bethesda, MD (Mentor: Anthony S. Fauci, MD)	Board certified 2000-2020	1998-2000	Infectious Diseases Fellowship
Northwestern University/Northwestern Memorial Hospital, Chicago, IL (Mentor: Lance R. Peterson, MD)	Board certified 2001-present	2000-2001	Clinical Microbiology Fellowship

ACADEMIC APPOINTMENTS

Assistant Professor of Medicine (Division of Infectious Diseases) University of Colorado School of Medicine, Denver, CO July 2002-May 2009

Associate Professor of Medicine (Division of Infectious Diseases) University of Colorado School of Medicine, Denver, CO May 2009-June 2014

Special Appointment to the Graduate School University of Colorado School of Nursing, Aurora, CO January 2013- July 2014

Professor of Medicine (Division of Infectious Diseases)

University of Colorado School of Medicine, Denver, CO June 2014-present

PRINCIPAL LEADERSHIP POSITIONS

- Chief, Division of Infectious Diseases, Denver Health and Hospital, July 2002-May 2015
- Chief Medical Officer, Denver Health and Hospital, May 2015- present

OTHER HOSPITAL, GOVERNMENT, AND OTHER PROFESSIONAL POSITIONS

- US Public Health Service, Lieutenant commander (LCDR), July 1998-2000
- Fellow, NIH/NIAID, Laboratory of Immunoregulation, Immunopathogenesis Section, July 1998-2000.
 Mentor: Anthony S. Fauci, MD
- Senior Research Associate, Division of Clinical Microbiology, Department of Pathology, Northwestern University and Epidemiologist, Northwestern Memorial Hospital's CDC Prevention Epicenter, Chicago, IL, July 2001- February 2002. Mentor: Lance R. Peterson, MD
- Associate Director of Microbiology and Infectious Diseases Research, Department of Pathology, Evanston Northwestern Healthcare Research Institute, Evanston, IL, February 2002-July 2002
- Attending Physician, Department of Medicine, Division of Infectious Diseases, Denver Health and Hospital, July 2002-present
- Healthcare Epidemiologist/ Medical Director of Infection Control and Prevention, Denver Health and Hospital, Denver, CO, July 2002-May 2015
- Visiting Healthcare Epidemiologist and Infectious Diseases Consultant, SARS Outbreak Management Team, Ontario, Canada, June 2003-August 2003
- Healthcare Epidemiologist/ Medical Director of Infection Control and Prevention, Vail Valley Medical Center, Vail, CO, October 2006-July 2009
- Medical Director of Orthopedics-Infectious Diseases Clinic, Denver Health and Hospital, Denver, CO, November 2002- July 2012
- Denver Health Medical Staff Secretary- Treasurer, September 2011-13
- Medical Director of Sterile Processing, Denver Health and Hospital, Denver, CO, January 2013-June 2014
- Visiting Healthcare Epidemiologist on International Team to Investigate a Cluster of Novel Coronavirus infections in Eastern Region, Kingdom of Saudi Arabia, May 2013 and June 2014
- Denver Health Medical Staff Treasurer, September 2013-14
- Denver Health Medical Staff President-Elect, September 2013-15
- Subject Matter Expert (SME) in Infectious Diseases and Infection Control for the Department of Health and Human Services (DHHS) Office of the Assistant Secretary for Preparedness and Response (ASPR) National Healthcare Preparedness Program (NHPP) for creation of a hospital planning template for Ebola Virus Disease. October 2014
- Medical Director, Denver Health Biocontainment Unit, June 2015-2018

HONORS, SPECIAL RECOGNITIONS AND AWARDS

- Departmental Honors in Biochemistry, Beloit College, 1991
- Graduated Cum Laude, Beloit College, 1991
- Phi Beta Kappa, Beloit College, 1991
- Bayer Recognition Award for Research Excellence in Clinical Microbiology, Northwestern University, Department of Pathology, 1998
- Intramural NIH Loan Repayment Program scholarship recipient for AIDS research, 1998-2000
- Extramural NIH Loan Repayment Program scholarship recipient for clinical research 2004-2006
- Denver Health CEO Award for "For extraordinary commitment to the health and treatment of our patients", May 14, 2008

- Selected by peers as a Peak Performer at the Rocky Mountain Hospital Medicine Symposium (RMHMS). 2010, 2013, 2014
- Best Doctors in America 2011-2019
- 5280 Magazine "Top Doc" in Infectious Diseases, 2015

PAST AND PRESENT MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

- Infectious Disease Society of America
- American Society for Microbiology
- Society for Healthcare Epidemiology of America
- European Society of Clinical Microbiology and Infectious Diseases
- American College of Physicians
- American Association of Physician Leadership
- American College of Healthcare Executives

MAJOR COMMITTEE AND SERVICE RESPONSIBILITIES

Hospital:

- Pharmacy and Therapeutics (P&T) Committee, Denver Health, Member, 2002- present
 - P&T Antibiotic Sub-Committee, Denver Health, Chair, 2002-2008
- Infection Control and Prevention Committee, Denver Health, Chair, 2002-2015.
- Influenza Vaccination Task Force, Denver Health, Chair, 2003- 2005, Member, 2005- 2015
- Emerging Infectious Diseases Disaster Planning Committee (ad-hoc), Denver Health, Chair, 2003-2010, 2014-present
- Medical Immunization Committee, Denver Health, Member, 2006-2012
- Patient Safety Committee, Denver Health, Member, since 2006
- Vail Valley Medical Center, Infection Control and Prevention Committee, Chair, 2007-2009
- Sterile Processing Steering Committee, Denver Health, Chair, 2013- 2014; Member, 2014-2015
- Advisor to Denver Health's Chief Executive Officer and Chief Acceleration Officer, and to the Joint Strategy Team, to develop institution's long range strategic plan, 2013
- Joint Strategy Team, Denver Health, Core Planning Member, 2013
- Medical Operations Council, Denver Health, Member, 2013-2016
- Physician Compensation Steering Committee, Member, 2013-2016
- Medical Staff Executive Committee, Secretary-Treasurer, 2011-2013; Treasurer, 2013-2014,
 President-Elect, 2013-15, Member since 2015
 - Credentialing Committee, Founder
 - Medical Staff Quality Review Committee, Founder
- Budget Committee, Member, 2014- 2015
- Clinical Operations Leadership team, Member, since 2015
- Denver Health Facilities Committee, Member, since 2016
- Executive Staff, Member, since 2015
- Executive Compliance Committee, **Member**, since 2017
- Risk Management Committee, Member, since 2017
- Disaster Club, Chair, 2018-2019
- Utilization Management Committee, Chair, since 2015

- Medical Necessity Committee, Co-Chair, since 2016
- Directors of Service, Chair, since 2016

University:

- Clinical Faculty Promotions Committee, Division of Infectious Diseases, Chair, 2006-2007
- Dissertation Committee, Heather Gilmartin MSN, RN, FNP-BC, CIC. Ph.D Student- The Graduate School (College of Nursing), 2013- 2014
- University of Colorado Career Development Committee, Member, 2014-15
- University of Colorado School of Medicine Executive Committee, Member, since 2016

State:

- Colorado Health Facility Acquired Infections Advisory Committee, Colorado Department of Public Health and Environment, Member (Physician Representative), 2007-2013
- Lead Faculty for the Colorado Infection Prevention Collaborative, Colorado Department of Public Health and Environment and Colorado Hospital Association, 2009-2011

National:

- Consultant to Howard County, MD, disaster preparedness for pandemic influenza, 2007- 2008
- American Society for Microbiology
 - Chair-Elect for Healthcare Epidemiology Section of ASM, 2011-2012
 - Chair for Healthcare Epidemiology Section of ASM, 2012-2013
 - Councilor for Healthcare Epidemiology Section of ASM, 2013-2014
- Society for Healthcare Epidemiology of America
 - Annual Meeting Planning Committee 2004- 2007
 - Board Councilor (elected), 2009-2011
 - Continuing Medical Education (CME) Committee 2004-2009
 - Awards Committee 2009-2015
 - Public Policy Committee 2015
- Conference Co-Chair Infection Prevention in Emergency Care: Strategies to Improve Practice, funded by the Agency for Healthcare Research and Quality (AHRQ) Oct. 7th, 2012

International:

- Visiting Healthcare Epidemiologist and Infectious Diseases Consultant, Severe Acute respiratory Syndrome (SARS) Outbreak Management Team, Ontario, Canada, 2003
- Faculty for the Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM)
 Symposia on Prevention of Nosocomial Infections, Colombia, 2011-2012
- Visiting Healthcare Epidemiologist on International Team to Investigate a Cluster of Novel Coronavirus infections in Eastern Region, Kingdom of Saudi Arabia, 2013
- Consultant to Saudi Aramco and Johns Hopkins International for control of Middle East respiratory Syndrome (MERS) in Jeddah, Saudi Arabia, 2014

LICENSURE

Active License in the Practice of Medicine, State of Colorado (exp 5/2021)

BOARD CERTIFICATION

- American Board of Internal Medicine, Board Certification in Internal Medicine, August 1998-2008, October 2008-2018
- American Board of Internal Medicine, Board Certification in Infectious Diseases, November 2000-2010, October 2010-2020, October 2019-2029
- American Board of Pathology, Board Certification in Medical Microbiology, October 2001- present

CERTIFICATIONS AND COURSEWORK

- University of Denver College of Professional and Continuing Studies Leadership Development Course July-August 2010
- University of Denver College of Professional and Continuing Studies Project Management Course August-September 2012
- Medical Executive Committee Institute and The CMO/VPMA Retreat. The Greeley Company. Miami, FL. May 2015
- Peer Review Boot Camp. The Greeley Company. Phoenix, AZ. October 2015
- The Credentialing Solution. The Greeley Company. San Diego, CA. January 2016
- 16th Annual Observation Management Summit. World Congress. Chicago, IL. April 2019
- Institute for Healthcare Improvement (IHI) Hospital Flow Professional Development Program. November 4-8, 2019. Boston, MA
- Association of American Medical Colleges (AAMC) Chief Medical Officers (CMO) Leadership Academy. December 2019 through March 2021.

REVIEW AND REFEREE WORK

Editorial Boards

■ Journal of Communication in Healthcare (2008-2010)

Continuing Medical Education Reviewer

Infectious Diseases Alerts (2006- 2009)

Manuscript Reviewer (ad hoc):

- Infection Control and Hospital Epidemiology (2003-2015)
- American Journal of Infection Control (2007-2015)
- Critical Care (2008-2015)
- Clinical Infectious Diseases (2002-2015)
- American Journal of Medicine (2010-2015)

Clinical Skills Evaluator:

The Center for Personalized Education for Physicians (CPEP), since November 2015

INVITED LECTURES AND PRESENTATIONS

Local/ Intramural

- 1. The Outbreak Investigation. Infectious Diseases Fellowship Core Lecture Series, University of CO Health Sciences Center, Denver. October 14, 2002
- 2. Nuts and Bolts of Infection Control. Internal Medicine Days, University of CO Health Sciences Center, Denver, CO. January 31, 2003
- 3. Infection Control Strategies in the ICU. Critical Care Grand Rounds, Denver Health Medical Center, Denver, CO. February 11, 2003

- SARS- The Toronto Experience. Governor's Expert Emergency Epidemic Response Committee, Colorado Department of Public Health and Environment (State Lab Building), Denver, CO. September 11, 2003
- Tickborne Diseases in Humans. Internal Medicine Noon Lecture, University of Colorado Health Sciences and Denver Health Medical Center. October 27& 28, 2003
- 6. Lessons in Infection Control Leadership From SARS. American Professional in Infection Control (APIC) Mile High Colorado Fall Conference, St. Joseph's Hospital, Denver, CO. October 31, 2003
- 7. SARS. Infectious Diseases Fellowship Core Lecture Series, University of Colorado Health Sciences Center, Denver. November 17, 2003
- 8. Infection Control: Data Behind the Practice? Internal Medicine Noon Lecture, University of Colorado Health Sciences Center, Denver. March 29, 2004
- 9. Healthcare Epidemiology and the Growing Problem of MRSA. Bugs and Drugs Symposium, Denver, CO. December 10, 2004
- Infection Control 101 for Risk Managers. Denver Health Medical Center, Denver, CO. September 20, 2004
- 11. Science and Superstition in Infection Control. Infectious Diseases Grand Rounds, University of Colorado Health Sciences Center, Denver. October 6, 2004
- 12. Management of Skin and Soft Tissue Infections in 2004. Emergency Medicine Morbidity and Mortality Conference, Denver Health Medical Center. October 6, 2004
- MRSA for Orthopedics. Orthopedics Continuing Education Lecture Series, Denver Health Medical Center. October 27, 2004
- 14. Infection Control Basics and the Growing Problem of MRSA: What a Hospitalist Should Know. Hospital Medicine Residency Program Core Lecture Series, Denver Health Medical Center. November 18, 2004
- 15. Avian Influenza: If, When, and How Bad? Mass Casualty Incidents: Incident and Casualty Management Conference, Denver, CO. August 27, 2005
- 16. How Prepared are we for a Disaster, Epidemic, or Mass Casualty? Denver Health Board of Directors, Denver, CO. January 20, 2006
- 17. Avian and Pandemic Influenza. Office of the Mayor, Denver, CO. March 9, 2006
- 18. Avian and Pandemic Influenza Preparedness. Foundations Update, Denver, CO. April 24, 2006
- 19. Avian and Pandemic Influenza and SARS. Pulmonary Pathophysiology Course, University of Colorado School of Medicine, Denver. May 3, 2006
- 20. Avian and Pandemic Influenza. Internal Medicine Noon Lecture, University of Colorado Health Sciences Center. May 8-9, 2006
- 21. Avian and Pandemic Influenza Preparedness. Rocky Mountain Poison and Drug Center 50th Anniversary Event, Denver, CO. June 16, 2006
- 22. The Dying Prosthesis and other Dilemmas in Orthopedic Device-Related Infections. Infectious Diseases Grand Rounds, University of Colorado Health Sciences Center. September 7, 2006
- 23. Current Clinical Updates in Seasonal and Pandemic Influenza. Denver, CO. October 17, 2006
- 24. Prosthetic Joint Infections. Department of Orthopedics Grand Rounds, University of Colorado Health Sciences Center, Denver, CO. December 6, 2006
- 25. Bone and Joint Infections. Bugs and Drugs Symposium, Denver, CO. December 9, 2006
- 26. The Growing Problem of MRSA in the Community. Colorado Community Health Network Quarterly Board of Directors and Section Meeting. March 1, 2007
- 27. The Secrets to Women's Wellness. Denver Health Foundation. April 5, 2007

- 28. Combating Antibiotic Resistance: Can MRSA Be Contained? The Colorado Hospital Association Meeting of Quality Directors. April 13, 2007
- 29. Emerging Infectious Diseases: SARS, Avian Influenza, and Beyond. Pulmonary Pathophysiology Course, University of Colorado School of Medicine. May 2, 2007
- 30. Current Clinical Updates in Seasonal and Pandemic Influenza. Denver, CO. October 25, 2007
- 31. Community Acquired Pneumonia. Bugs and Drugs Symposium, Denver, CO. December 7, 2007
- 32. Bone and Joint Infections. St. Joseph's Hospital, Denver, CO. December 12, 2007
- 33. From Miasmas to MRSA: How did we get here and what do we do now? Café Scientifique, Denver, CO. January 22, 2008
- 34. Principles of Antibiotic Utilization. Lecture for UCHSC School of Medicine Pharmacology Elective. February 4, 2008
- 35. Emerging Infectious Diseases: Influenza, SARS, H5N1 (Bird Flu). U of CO SOM-Pulmonary Pathophysiology Course. May 2, 2008
- 36. Community Acquired Pneumonia. St. Joseph's Hospital, Denver, CO. January 12, 2009
- 37. Not Your Father's MRSA: Methicillin Resistant Staphylococcus aureus in the Outpatient Setting. National Jewish Health Medical Grand Rounds, Denver, CO. February 16, 2009
- 38. The Changing Epidemiology of Clostridium difficile in Hospitals. CO State Health Department (CDPHE). April 14, 2009
- 39. Emerging Infectious Diseases. U of CO SOM-Pulmonary Pathophysiology Course. May 8, 2009
- 40. Interpreting MICs. Sky Ridge Medical Center. Medical Grand Rounds. June 2009
- 41. MDROs of the 21st Century: KPCs and Other Gram Negatives. Mile High APIC Chapter, Denver, CO. October 2, 2009
- 42. H1N1 Influenza. Presbyterian St. Luke's Hospital Medical Grand Rounds. Denver, CO. October 2, 2009
- 43. Current Clinical Updates in Seasonal and Pandemic Influenza. Denver, CO Oct 6, 2009
- 44. H1N1 Influenza. Department of Medicine Grand Rounds, University of Colorado Health Sciences Center, Denver, CO. October 7, 2009
- 45. Critical Care Preparedness for H1N1 Influenza. CO Hospital Association. October 22, 2009
- 46. Infectious Diseases Emergencies. Bugs and Drugs Symposium, Denver, CO. December 5, 2009
- 47. Outbreak Investigation. Infectious Diseases Fellowship Core Lecture Series, University of Colorado School of Medicine, Denver, CO. 2010
- 48. Clostridium difficile. Colorado Department of Health and Environment. March 4, 2010
- 49. Pandemics. Integrated Clinicians Course 8005. March 4, 2010
- 50. Multi-drug Resistant Organisms. Citywide Infectious Diseases dinner meeting, Denver, CO. August 26, 2010
- 51. An Overview of Multi-Drug resistant Organisms (MDROs). 2nd Annual Improving Outcomes Saving Lives Critical care Conference. Denver, CO. Oct 13, 2010
- 52. Current Clinical Updates in Seasonal and Pandemic Influenza. Denver, CO. Nov 16, 2010
- 53. Influenza. St Joseph's Hospital Internal Medicine Conference. January 12, 2011
- 54. Influenza. Denver Health Division of Hospital Medicine Grand Rounds. January 20, 2011
- 55. Emerging Infections in Hospital and Ambulatory Practice: MRSA and *C. difficile*. Family Medicine Conference. University of Colorado-Denver Oct 31, 2011

- 56. Clostridium difficile. 3rd Annual Improving Outcomes Saving Lives Critical Care Conference. Denver, CO. Oct 2011
- 57. Multiplexed Automated Digital Microscopy (MADM) For Rapid Microbiological Identification And Major Drug Resistance Phenotyping in Serious Hospital Infections. DOM Innovations Conference. University of Colorado-Denver, Nov 10, 2011
- 58. Outbreak Investigation. Infectious Diseases Fellowship Core Lecture Series, University of Colorado School of Medicine. 2012
- 59. C. difficile for Medicine Housestaff. Denver Health 9th floor conference room. August 6, 2012
- 60. Changing Epidemiology and Innovative Treatment Approaches for *C. difficile* Infection. DH Interdisciplinary Critical Care Grand Rounds. September 19, 2012
- 61. Denver Health Long-Range Strategic Plan. Update to the Denver Health Board of Directors (with Harlin, Estep, and Gonzalez) Board of Directors, Denver, CO. September 26, 2013
- 62. Preventing catheter-associated UTI. 4th Annual Improving Outcomes ... Saving Lives Critical Care Conference. October 11-12, 2012, Denver, CO
- 63. Diabetic Foot Infections. Bugs and Drugs Symposium, Denver, CO. November 10th, 2012
- 64. Influenza. Internal Medicine Noon Lecture. January 2013
- 65. Infection Control Update in Critical Care. 5th Annual Improving Outcomes ... Saving Lives Critical Care Conference. Denver, CO. October 11, 2013
- Denver Health Long-Range Strategic Plan. Update to the Denver Health Community Health Services Board of Directors (with Harlin, Estep, and Gonzalez) Board of Directors, Denver, CO. October 17, 2013
- 67. Middle East Respiratory Syndrome. Department of Medicine Grand Rounds, National Jewish Health, Denver, CO. October 21, 2013
- 68. Middle East Respiratory Syndrome. Department of Medicine Grand Rounds, University of Colorado-Denver, November 6, 2013
- 69. Epidemiology for 1st Year Medical Students: Middle East Respiratory Syndrome. University of Colorado School of Medicine. November 11, 2013
- 70. Middle East Respiratory Syndrome. Division of Infectious Diseases Grand Rounds, University of Colorado-Denver, November 13, 2013
- 71. Middle East Respiratory Syndrome. GEERC, Colorado Department of Public Health and Environment, November 14, 2013
- 72. Middle East Respiratory Syndrome. Exempla Saint Joseph Hospital, March 7, 2014
- 73. *C. difficile* Infection in Long-Term Care. Colorado Medical Directors Association Annual Conference, April 25, 2014
- 74. Outbreak Investigation. Infectious Diseases Fellowship Core Lecture Series, University of Colorado School of Medicine. 2014
- 75. Middle East Respiratory Syndrome. APIC Mile High Chapter. Denver, CO. September 26, 2014
- 76. Middle East Respiratory Syndrome. 6th Annual Improving Outcomes ... Saving Lives Critical Care Conference. Denver, CO. October 2, 2014
- 77. Ebola and Preparedness at Denver Health. Denver Health and Hospital Grand Rounds, Denver, CO. October 21, 2014
- 78. Ebola. Bugs & Drugs, Denver, CO. November 8, 2014
- 79. Epidemiology for 1st Year Medical Students: Ebola. University of Colorado School of Medicine. November 14, 2014

- 80. Ebola and Preparedness at Denver Health. The Centers for Disease Control and Prevention Rapid Ebola Preparedness (REP) Team Site Visit. Denver, CO. January 5, 2015
- 81. Medical Staff Leadership Restructuring. Subcommittee for the "Non-Regulatory" Functions of the MSEC. March 5, 2015
- 82. Re-evaluating the function and structure of the Medical Staff Executive Committee. Update to the Denver Health Medical Staff (with Burman, Lavonas, and Barnett). April 8, 2015
- 83. Denver Health Physician Compensation: Sustainability for the Future. Update to the Denver Health Directors of Service (with Bellian, Mackenzie, Hambidge, and Burman). September 10, 2015
- 84. Research and Education Pillar 2016 2020. Update to the DHHA Board of Directors (with Nussbaum and Moore). November 19, 2015
- 85. Ebola and Preparedness at Denver Health. National Ebola Training and Education Center. Denver, CO. December 17, 2015
- 86. Pneumococcal Conjugate Vaccine in Adults ≥65 years of age. ID journal club. Jan 29, 2016
- 87. Credentialing and Privileging. DH Board of Directors Meeting. April 28, 2016
- 88. Medical Aid in Dying. Denver Health Board of Directors Retreat. May 27, 2017
- 89. Cost Reduction Plan. Hospital Based Provider Services. Denver Health Executive Staff. June 13, 2017
- 90. Credentialing and Privileging. Executive Quality Committee of the Board, September 22, 2017
- 91. Hospital-Issued Notice of Non-coverage (HINN). Denver Health Executive Staff. October 10, 2017
- 92. Emergency-only Hemodialysis. Complex Services Solutions Council, Colorado Department of Public Health and Environment. November 16, 2017
- 93. Emergency Dialysis at Denver Health. Denver Health Executive Staff. November 21, 2017
- 94. Compensation Plan for Providers. Denver Health Directors of Service. December 2017
- 95. Proposed Executive Staff Strategy to Promote Provider Well-Being. Denver Health Executive Staff. March 22,2018
- 96. Redefining Peer Review and Denver Health: OPPE, FPPE, and Core Competencies. Denver Health Board of Directors. April 11, 2018
- 97. Redefining Peer Review and Denver Health: OPPE, FPPE, and Core Competencies Denver Health Medical Staff Executive Committee. September 17, 2018
- 98. Redefining Peer Review and Denver Health: OPPE, FPPE, and Core Competencies Sep 22, 2018
- 99. Physician Productivity. Denver Health Executive Staff. October 25, 2018
- 100. Physician Productivity. Denver Health Directors of Service. Dec 20, 2018
- 101. Special Pathogens of Concern. National Ebola Training and Education Center. Denver, CO. January 22, 2019
- 102. Medical Necessity Committee. Denver Health Executive Staff. February 4, 2019

Regional

- 1. Emerging Infections: SARS and Beyond. Rocky Mountain Winter Conference on Emergency Medicine, Copper Mountain, CO. February 9, 2004
- 2. SARS: The Toronto Experience. Emerging Infectious Disease Coalition: Focus SARS. El Paso County Department of Health and Environment, Colorado Springs, CO. February 17, 2004

- 3. Emerging Infectious Diseases Preparedness for Respiratory Care Professionals. Colorado Society for Respiratory Care, Beaver Creek, CO. May 25, 2006
- 4. Emerging Infectious Disease Threats: Priorities for Hospital Planning. Rocky Mountain Trauma and Emergency Medicine Conference, Breckenridge, CO. June 15, 2006
- Emerging Infectious Diseases. Colorado Respiratory Care Conference, Beaver Creek, CO. May 25, 2007
- 6. Community Associated MRSA. Aspen Hospital, Aspen, CO. Jan 7, 2008
- 7. Current Clinical Updates in Seasonal and Pandemic Influenza. Fort Collins, CO. Feb 11, 2008
- 8. Emerging Infectious Diseases Update. Rocky Mountain Trauma and Emergency Medicine Conference, Breckenridge, CO. June 26, 2008
- 9. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. Rifle, CO Jul 30, 2008
- 10. Emerging Infectious Diseases for Hospitalists. Rocky Mountain Society of Hospital Medicine, Breckenridge, CO. February 18-21, 2009
- 11. MRSA in Athletes. Steadman Hawkins Orthopedic Surgery Grand Rounds, Vail, CO. February 23, 2009
- 12. Clostridium difficile. Vail Valley Medical Center Medicine Section Grand Rounds. May 2009
- 13. The Role of Hospital and Physician Leadership in Implementing MRSA Prevention Efforts. CFMC MRSA Initiative. June 11, 2009
- 14. Infectious Diseases Emergencies for Hospitalists. Rocky Mountain Society of Hospital Medicine, Breckenridge, CO. February 19, 2010
- 15. Prosthetic Joint Infections. Colorado IDSA Annual Meeting. March 23, 2010
- 16. H1N1 and Pandemics. Colorado Respiratory Care Conference, Breckenridge, CO. May 7, 2010
- 17. Infectious Diseases Emergencies. Rocky Mountain Trauma and Emergency Medicine Conference, Breckenridge, CO. June 16, 2010
- 18. Emerging Biological Disease Threats What's Next? 35th National Primary Care Nurse Practitioner Symposium, Copper Mountain, CO. July 15, 2010
- 19. H1N1 Influenza. Internal Medicine Conference. Estes Park, CO. July 16, 2010
- 20. Emerging Infections in Hospital and Ambulatory Practice: MRSA and C. difficile. Family Medicine Conference. Estes Park, CO. June 20, 2011
- 21. Necrotizing Fasciitis. Longmont United Hospital. Longmont, CO. June 24, 2011
- 22. Elizabeth Few lectureship: Print to Practice: Top 5 Infection Prevention Articles of 2011. APIC Mile High Colorado "Peak of Prevention" Infection Prevention and Control Conference. Lakewood, CO. September 23rd, 2011
- 23. Evidence based treatment of skin and soft tissue infections. Rocky Mountain Society of Hospital Medicine, Vail, CO. January 18-21, 2012
- 24. The Foundations of Infection Prevention: Hand Hygiene, Pathogen Transmission & Isolation Precautions. SHEA/CDC Healthcare-Associated Infections Regional Training Course. Feb 2-3, 2012
- 25. Preventing CLABSIs. SHEA/CDC Healthcare-Associated Infections Regional Training Course. Feb 2-3, 2012
- 26. Preventing CAUTI. SHEA/CDC Healthcare-Associated Infections Regional Training Course. Feb 2-3, 2012

- 27. Practical Issues in Infection Prevention and Control of Device-Related HAIs. SHEA/CDC Healthcare-Associated Infections Regional Training Course. Feb 2-3, 2012
- 28. Super Bugs vs Super Drugs: the Ongoing Arms Race between Bacteria and Humans. Café Scientifique- Colorado Springs. Feb 21, 2012
- 29. Innovative Treatment Approaches for *C. difficile* Infection. Rocky Mountain Society of Hospital Medicine, Breckenridge, CO. Feb 20-23rd, 2013
- 30. Update on Issues in Infection Control. Colorado IDSA. March 15, 2013
- 31. Evolving Challenges in *Clostridium difficile* Infection Prevention. CFMC Statewide Colorado Learning and Action Network Event. April 18, 2013
- 32. Skin and Soft Tissue Infections. Infectious Disease for Primary Care Physicians. Aspen, CO August 31, 2013.
- 33. Central Nervous System Infections. Infectious Disease for Primary Care Physicians. Aspen, CO August 31, 2013.
- 34. Tuberculosis. Infectious Disease for Primary Care Physicians. Aspen, CO September 1, 2013.
- 35. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Aspen, CO September 1, 2013
- 36. Ebola and Preparedness for the Outpatient Setting. Colorado Medical Society Webinar. Nov 4, 2014

National

- Emerging Infection Preparedness in the US: Lessons Learned from SARS in Toronto. Chemical Stockpile Emergency Preparedness Program (CSEPP) National Workshop, Seattle, WA. June 16, 2004
- 2. The Role of Molecular Epidemiology in an Outbreak Investigation. Meet the Consultant: Outbreak Investigation. 15th Annual Meeting of the Society for Healthcare Epidemiology of America, Los Angeles, CA. April 9-12, 2005
- 3. Avian and Pandemic Influenza: Preparedness for Hospitals. National Association of Public Hospitals, Monterrey, CA. June 22, 2006
- 4. Leadership in Pandemic Flu Outbreak Management. Horizon Foundation Board of Directors, Howard County, MD. November 13, 2006
- 5. The Potential Financial Impact of Public Reporting on Physicians and Hospitals. 45th Annual Meeting of the Infectious Diseases Society of America, San Diego, CA. October 6, 2007
- 6. Optimizing Outcomes in Severe Clostridium difficile-Associated Disease: A Closer Look at Infection Control and Therapeutic Strategies. Tucson, AZ December 2007
- 7. Optimizing Outcomes in Severe Clostridium difficile-Associated Disease: A Closer Look at Infection Control and Therapeutic Strategies. Tuba City, AZ Jan 23, 2008
- 8. Bringing Value Through BioSense- Initial Findings from the Johns Hopkins Evaluation Team PH Preparedness Summit, Session #138, Atlanta, GA. February 21, 2008
- 9. The Potential Financial Impact of Public Reporting on Physicians and Hospitals. The Creighton University School of Medicine 28th Annual Infectious Diseases Symposium. April 25, 2008
- 10. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. CME Longview, WA June 10, 2008
- 11. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. CME Albuquerque, NM Jun 25, 2008
- 12. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. CME Floresville, TX Jul 21, 2008

- 13. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. CME Lincoln, NE Sep 16, 2008
- 14. Clostridium difficile Infection: An Update on Treatment Guidelines and Management of the Severe Patient. CME Perry, OK Sep 18, 2008
- 15. Interactive Session: Friday Afternoon With The Hospital Epidemiologist Beeper. 46th Annual Meeting of the Infectious Diseases Society of America/ 48th Annual meeting of the Interscience Conference on Antimicrobial Agents and Chemotherapy, Washington, DC. October 28, 2008
- 16. Current Clinical Updates in Seasonal and Pandemic Influenza. Las Vegas, NV Dec 3, 2008
- 17. Johns Hopkins/ Infectious Diseases Society of America Fellows Course in Hospital Epidemiology Outbreak Investigation. Baltimore, MD. July 7, 2009
- 18. The Evolving Clinical Challenges of Methicillin Resistant Staphylococcus aureus: Treatment and Infection Control. Amgen, Inc. Thousand Oaks, CA. October 12, 2009
- 19. Community Associated MRSA for Primary Care. Webinar telecast in Texas outpatient clinics. October 20, 2009
- 20. Johns Hopkins/ Infectious Diseases Society of America Fellows Course in Hospital Epidemiology Outbreak Investigation. Baltimore, MD. July 7, 2010
- 21. Friday Afternoon with the Hospital Epidemiology Pager (panelist). Society for Healthcare Epidemiology of America 2011 Annual Meeting. Dallas, TX. April 3, 2011
- 22. Evolving Challenges in Clostridium difficile Infection (CDI): From Risk Assessment to Innovative Treatments. Desert Springs Hospital, Las Vegas, NV. April 13, 2011
- 23. Evolving Challenges in Clostridium difficile Infection (CDI): From Risk Assessment to Innovative Treatments. Kaiser Medical Center, Bellflower, CA. CME May 5, 2011
- 24. Effects Of Azithromycin On Colonization With Macrolide-Resistant Organisms. Meeting of the American Thoracic Society. Denver, CO. May 15, 2011
- 25. Improving the Measurement of Surgical Site Infection Risk. 2nd Annual AHRQ Healthcare-Associated Infections Investigators Meeting. September 18, 2011. Bethesda, Maryland
- 26. Reducing the Burden of Clostridium difficile Infection (CDI): From Initial Treatment to Recurrence Prevention. October 4, 2011. CME Hebron, NE
- 27. Reducing the Burden of Clostridium difficile Infection (CDI): From Initial Treatment to Recurrence Prevention. CME October 14, 2011, Topeka, KS
- 28. Reducing the Burden of Clostridium difficile Infection (CDI): From Initial Treatment to Recurrence Prevention. CME October 26, 2011. Beloit, WI
- 29. Reducing the Burden of Clostridium difficile Infection (CDI): From Initial Treatment to Recurrence Prevention. CME October 27, 2011. Crow Agency, MT
- 30. Economics of Infections and Prevention in Healthcare and Community Settings. 2011 Staphylococcus Clinical Update. San Francisco, CA. November 3, 2011
- 31. The Future of Diagnostics. 2011 Staphylococcus Clinical Update. San Francisco, CA. November 4, 2011
- 32. Current Clinical Updates in Seasonal and Pandemic Influenza. San Antonio, TX January 24, 2012
- 33. Evidence-based Healthcare-Acquired Infections. Infectious Disease For Primary Care Physicians. Las Vegas, Nevada. June 8 10, 2012
- 34. Immunizations: Update 2012. Infectious Disease For Primary Care Physicians. Las Vegas, Nevada. June 8 10, 2012

- 35. Case Presentations: Respiratory Tract Infections. Infectious Disease For Primary Care Physicians. Las Vegas, Nevada. June 8 10, 2012
- 36. Tuberculosis: What the Primary Care Clinician Should Know 2012. Infectious Disease For Primary Care Physicians. Las Vegas, Nevada. June 8 10, 2012
- 37. Thorny Issues in Infection Control (Interactive Panelist). Co-organized with the Association for Professionals in Infection Control and Epidemiology and the Association of Perioperative Registered Nurses, and the Centers for Disease Control and Prevention. IDWeek, San Diego, CA. October 19, 2012
- 38. The Role of Human Factors in ED Infection Prevention. Infection Prevention in Emergency Care: Strategies to Improve Practice. Denver, CO., October 7, 2012
- 39. Multiplexed Automated Digital Microscopy (MADM) For Rapid Microbiological Identification And Major Drug Resistance Phenotyping. Symposium: Clinical Relevance of Multiple Pathogens as Accessed by New Technology. American Society of Microbiology General Meeting. Denver, CO. May 19, 2013.
- 40. Infection Prevention in Emergency Care: Strategies to Improve Practice. American Professionals in Infection Control (APIC) June 9, 2013
- 41. Skin and Soft Tissue Infections. Infectious Disease for Primary Care Physicians. San Juan, Puerto Rico, March 15, 2014.
- 42. Central Nervous System Infections. Infectious Disease for Primary Care Physicians. San Juan, Puerto Rico, March 15, 2014.
- 43. Tuberculosis. Infectious Disease for Primary Care Physicians. San Juan, Puerto Rico, March 15, 2014.
- 44. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. San Juan, Puerto Rico, March 15, 2014.
- 45. Middle East Respiratory Syndrome Coronavirus (MERS-CoV). National Teleconference to 371 participants for the Department of Veterans Affairs, Employee Education System and Clinical Public Health, July 22 and 30, 2014
- 46. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Las Vegas, NV, April 17-19, 2015.
- 47. Genitourinary Diseases: Update 2015. Infectious Disease for Primary Care Physicians. Las Vegas, NV, April 17-19, 2015.
- 48. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. Las Vegas, NV, April 17-19, 2015.
- 49. Immunizations: Update 2015. Infectious Disease for Primary Care Physicians. Las Vegas, NV April 17-19, 2015.
- 50. Focus on New Technology: 5-Hour Phenotypic Susceptibilities Direct from Positive Blood Culture. . American Society of Microbiology General Meeting. New Orleans, LA. June 1, 2015.
- 51. Rapid Microbiological Diagnostics for MDRO Quantitative Identification and Resistance Phenotyping to Guide Antibiotic Selection in Wounded Warriors and Veterans. Congressionally Directed Medical Research Program (CDMRP). United States Department of Defense, Frederick, MD. June 3, 2015
- 52. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Orlando, FL, June 19-21, 2015.
- 53. Genitourinary Diseases: Update 2015. Infectious Disease for Primary Care Physicians Orlando, FL, June 19-21, 2015.
- 54. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. Las Vegas, NV, Orlando, FL, June 19-21, 2015.

- 55. Immunizations: Update 2015. Infectious Disease for Primary Care Physicians. Las Vegas, NV, Orlando, FL, June 19-21, 2015.
- 56. Ultra Rapid Culture-Independent Detection of High Priority Carbapenem Resistant Enterobacteriaceae Directly from Blood. Investigator Meeting. Tucson, AZ. September 23, 2015
- 57. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Sonoma, CA, October 2-4, 2015.
- 58. Genitourinary Diseases: Update 2015. Infectious Disease for Primary Care Physicians. Sonoma, CA, October 2-4, 2015.
- 59. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. Sonoma, CA, October 2-4, 2015.
- 60. Immunizations: Update 2015. Infectious Disease for Primary Care Physicians. Sonoma, CA, October 2-4, 2015.
- 61. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. Chicago June, 2016
- 62. Immunizations: Update 2016. Infectious Disease for Primary Care Physicians. Chicago June, 2016
- 63. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Chicago June, 2016
- 64. Genitourinary Diseases: Update 2016 Infectious Disease for Primary Care Physicians. Chicago June, 2016
- 65. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. San Diego Oct 7-9, 2016
- 66. Immunizations: Update 2016. Infectious Disease for Primary Care Physicians. San Diego Oct 7-9, 2016
- 67. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. San Diego. Oct 7-9, 2016
- 68. Genitourinary Diseases: Update 2016 Infectious Disease for Primary Care Physicians. San Diego. Oct 7-9, 2016
- 69. Fast Antibiotic Susceptibility Results: The Impact on Clinical Management of Patients with Bacteremia. ID Week 2016 Learning Lounge. New Orleans. Friday, October 28, 2016
- 70. Ambulatory Care Infectious Diseases. Infectious Disease for Primary Care Physicians. Key West, Dec 15-18, 2016
- 71. Bone and Joint Infections. Infectious Disease for Primary Care Physicians. Key West, Dec 15-18, 2016
- 72. Evidence –Based Infectious Diseases. Infectious Disease for Primary Care Physicians. Key West, Dec 15-18, 2016
- 73. Immunizations: Update 2016. Infectious Disease for Primary Care Physicians. Key West, Dec 15-18, 2016
- 74. Evidence-based Healthcare-associated Infections. Infectious Disease for Primary Care Physicians. Anaheim, CA. October 26 29, 2017
- 75. Emerging Infectious Diseases Infectious Disease for Primary Care Physicians. Anaheim, CA. October 26 29, 2017
- 76. Gastrointestinal Infectious and Clostridium Difficile Infectious Disease for Primary Care Physicians. Anaheim, CA. October 26 29, 2017
- 77. Case Presentations: Respiratory Tract Infections. Infectious Disease for Primary Care Physicians. Anaheim, CA. October 26 29, 2017
- 78. Regional Disaster Health Response System. Office of Diana DeGette. Rayburn House Office Building, Washington, DC. April 11, 2018

- 79. SARS: The Toronto Experience. What did we learn? What did you change? National Ebola Training and Education Center. Atlanta, GA. June 4, 2018
- 80. Case Presentations: Respiratory Tract Infections. Infectious Disease for Primary Care Physicians. Newport Beach, CA June 8 10, 2018
- 81. Evidence-based Healthcare-associated Infections. Infectious Disease for Primary Care Physicians. Newport Beach, CA June 8 10, 2018
- 82. Emerging Infectious Diseases. Infectious Disease for Primary Care Physicians. Newport Beach, CA June 8 10, 2018
- 83. Gastrointestinal Infectious and Clostridium Difficile. Infectious Disease for Primary Care Physicians. Newport Beach, CA June 8 10, 2018

International

- MRSA and VRE: should we do active surveillance? Pros and cons (with Steven Gordon, Chair, Department of Infectious Diseases, Medicine Institute, Cleveland Clinic). Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) II Symposium on Prevention of Nosocomial Infections. Cali, Colombia. September 1, 2011
- 2. Gram-negative prevention strategies: what should we be doing? Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) II Symposium on Prevention of Nosocomial Infections. Cali, Colombia. September 1, 2011
- Print to Practice: Top 5 Infection Prevention Articles of 2011. Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) II Symposium on Prevention of Nosocomial Infections. Cali, Colombia. September 1, 2011
- 4. Controversies in the prevention of Catheter Associated UTI. Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) III Symposium on Prevention of Nosocomial Infections. Cartagena, Colombia February 29, 2012.
- MDRO: is there any new evidence for active surveillance? Pros and Cons (with Steven Gordon, Chair, Department of Infectious Diseases, Medicine Institute, Cleveland Clinic). Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) III Symposium on Prevention of Nosocomial Infections. Cartagena, Colombia February 29, 2012.
- 6. Antibiotic Stewardship. Centro Internacional de Entrenamiento e Investigaciones Medicas (CIDEIM) III Symposium on Prevention of Nosocomial Infections. Cartagena, Colombia February 29, 2012
- 7. Immunizations: Update 2013. Infectious Disease For Primary Care Physicians. CME St Kitts, W.I. February 14, 2013.
- 8. Evidence –Based Infectious Diseases. Infectious Disease For Primary Care Physicians. CME St Kitts, W.I. February 14, 2013.
- 9. Genitourinary Diseases: Update 2013. Infectious Disease For Primary Care Physicians. CME St Kitts, W.I. February 15, 2013.
- 10. Evidence-based Healthcare-Acquired Infections. Infectious Disease for Primary Care Physicians. CME St Kitts, W.I. February 15, 2013.
- State of the Art in Antimicrobial Stewardship. Pan American Association for Infectious Diseases 17th API Congress, Quito, Ecuador, May 15-19, 2015
- 12. Chlorhexidine from Hand Hygiene to Decolonization. Pan American Association for Infectious Diseases 17th API Congress, Quito, Ecuador, May 15-19, 2015
- 13. Emerging Infectious Diseases. Infectious Disease for Primary Care Physicians. Paris, France. May 9, 2017

- 14. Gastrointestinal Infectious and Clostridium Difficile. Infectious Disease for Primary Care Physicians. Paris, France. May 10, 2017
- 15. Case Presentations: Respiratory Tract Infections. Infectious Disease for Primary Care Physicians. Paris, France. May 10, 2017
- 16. Evidence-based Healthcare-associated Infections. Infectious Disease for Primary Care Physicians. Paris, France. May 10, 2017
- 17. Skin and Soft-tissue Infections. Infectious Disease for Primary Care Physicians. Guanacaste, Costa Rica. December 7, 2019
- 18. Don't Miss It: Ambulatory Care Infectious Disease Emergencies. Infectious Disease for Primary Care Physicians. Guanacaste, Costa Rica. December 7, 2019
- 19. Genitourinary Diseases Update. Infectious Disease for Primary Care Physicians. Guanacaste, Costa Rica. December 8, 2019
- 20. Respiratory Tract Infections. Infectious Disease for Primary Care Physicians. Guanacaste, Costa Rica. December 8, 2019

TEACHING RECORD

Ward/Clinic Attending Duties

- Denver Health Infectious Diseases Inpatient Consult service: Supervision and bedside teaching of students, residents, and fellows. 3-6 months/year. 2002-2015
- Denver Health Internal Medicine Inpatient service: Supervision and bedside teaching of students and residents. 0-2 months/year. 2002-2015
- Denver Health Orthopedics-Infectious Diseases clinic: Supervision and teaching of fellows (intermittent). 6 - 96 half-day sessions/year 2003-2015
- Denver Public Health Infectious Diseases/AIDS clinic: Supervision and teaching of students, residents, and fellows. 12-14 half-day sessions/year 2002-2004
- Denver Health Infectious Diseases Inpatient Consult service: Supervision and bedside teaching of students, residents, and fellows. 1-2 months/year. 2015-present

Administrative Teaching Positions

 Denver Health Site Director, Fellowship in Infectious Diseases, University of Colorado School of Medicine. July 2002 – May 2015

Teaching Roles

- Microbiology Small Group Sessions, University of Colorado School of Medicine, 2002-2014
- Infectious Diseases Case Conferences (weekly), 2002-2015
- Infectious Diseases Journal Club (monthly), 2002-2015

Research Mentees

- Megan Clancy, MD. Clinical and Molecular Epidemiology of Methicillin-resistant Staphylococcus aureus in the Hospital and Community. July 2003-2005
- Jon Soffer. Surveillance and Prevention of Healthcare –associated Infections. May 2005- Sep 2007
- Lisa Young, MD. Healthcare –associated Acinetobacter baumannii. July 2005-2006
- Marcie Rome. Hand Hygiene Compliance among Healthcare Workers. 2006
- Eric Kajioka, MD. Understanding the Changing Epidemiology Clostridium difficile in Colorado Hospitals. July 2007-2008

- Carla Saveli, MD. Musculoskeletal Infections after Traumatic and Elective Orthopedic Surgeries.
 August 2007-2009
- Shelley Cooper. Development of Rapid Microbiology Techniques on Respiratory Specimens Using Digital Microscopy. 2007-2009
- Heather Young, MD. Risk Factors for and Preventing Infection after Total Abdominal Hysterectomy.
 July 2010-2012
- Asaf Shor, MD. Diagnosis and Management of Healthcare Associated Pneumonia. July 2012-2014
- Misha Huang, MD. The Effect of Universal Mupirocin Decolonization on the Nasal Microbiome of ICU Patients. July 2014-2015
- Holly Frost, MD. Rapid diagnostic tests for adenovirus conjunctivitis in children. July 2018- present
- Shelley Kon, MD. Development of a novel phase noise platform to establish a quantitative relationship between bacterial cell concentration and noise level (spectral power). September 2018- 2020

Dissertation Committee

 Heather Gilmartin PhD candidate, NP, CIC. Organizational Context and Healthcare-Associated Infections: Theory Building Through Inductive and Deductive Approaches. January 2013-July 2014

RESEARCH GRANTS AND CONTRACTS SUPPORT

Ongoing Grants and Contracts

1 R01 Al116993-01 Price, Metzger 02/15- 02/20, 2/20-21 Ultrarapid culture-independent detection of high-priority carbepenem resistant *Enterobacteriaceae* directly from blood

Role: Principal Investigator

1 U3REP150541-01-00 Price 06/15- 6/20, 6/20-21 Hospital Preparedness Program (HPP) Ebola Preparedness and Response Activities Part B

Role: Principle Investigator

5 U3REP170552-03-00 Price 6/15- 6/20, 6/20-21

National Ebola Training and Education Center (NETEC) Supplement

Role: Principle Investigator

1 K23 HD099925-01A1 Frost 07/19-24

Rapid diagnostic tests for adenovirus conjunctivitis in children: An epidemiologic, clinical, and cost-effectiveness evaluation

Role: Mentor

Completed Grants and Contracts Support

Mapp Biopharmaceutical, Inc Price/ NETEC 5/18-6/19

An Expanded Access Treatment Protocol for Zmapp for Patients

Role: Local Principle Investigator

DMRDP Cooperative Agreement - DM110148 Price, Douglas 09/12- 09/15

Rapid Microbiological Diagnostics for MDRO Quantitative Identification and Resistance Phenotyping to Guide Antibiotic Selection in Wounded Warriors and Veterans

Role: Co-Principal Investigator

CDC (DHQP) and NIOSH and VHA 09/11-09/15 Radonovich and Perl (PI)

Respiratory Protection Effectiveness Clinical Trial (ResPECT) study

Role: Local Principal Investigator

Savitz (PI) CMMI 12/11-12/15

Hospital Engagement Network (HEN)

Role: Subject Matter Expert/Site Lead

Rebiotix Inc 10/13-4/14

A Phase 2 Open-label Clinical Trial Demonstrating the Safety of RBX2660 Rebiotic Suspension for the Treatment of Recurrent Clostridium difficile-associated Diarrhea (CDAD)

Role: Local Principal Investigator

Medimmune Inc Perl (PI) 6/13-12/13

HAI infection among surgical and ICU patients; implications for therapeutic interventions

Role: Local Principal Investigator

Center for Medicare and Medicaid Innovation (CMMI) Mackenzie (PI) 12/12-12/13

High Value Healthcare Collaborative- Sepsis Improvement Project

Role: Consultant

HHSA 290200600015I Harris (PI) 08/11-10/12

Task Order No. 5 Effect of the Use of Universal Glove and Gowning on Healthcare Associated Infection Rates and Antibiotic Resistant Bacteria (BUGG study)

Role: Local Principal Investigator

Accelerate Diagnostics 12/07-09/12 Price (PI)

Development of Rapid Microbiology Techniques Using Leftover Human Specimens.

Role: Principal Investigator

LARRK Foundation Young (PI) 07/10-06/12

The LARRK Foundation Fellowship in Infectious Diseases at Denver Health

Role: Mentor

DAP-RENSE-08-05 **Cubist Pharmaceuticals** 05/10-05/11

A Prospective, Multicenter, Randomized, Evaluator-Blinded, Comparator-Controlled Study To Describe The Safety And Efficacy Of Daptomycin For The Treatment Of Complicated Skin And Skin Structure Infections (cSSSI) And Staphylococcus aureus Bacteremia Among Subjects With Moderate Or Severe Renal Impairment.

Role: Local Principal Investigator

ACAM-CDIFFTM - H-030-011

1/10- 1/12 Sanofi Pasteur

Clostridium difficile Toxoid Vaccine - A Phase II Randomized, Placebo-controlled, Double-blind, Dose Ranging Study to Assess the Immunogenicity and Safety of a Clostridium difficile Toxoid Vaccine (ACAM-CDIFF) in Subjects With Clostridium difficile Infection (CDI)

Role: Local Principal Investigator

Peramivir BCX1812-301 Quintiles **BioCryst Pharmaceuticals** 12/09-12/11

A Phase 3, Multicenter, Randomized, Double-Blind, Controlled Study To Evaluate The Efficacy And Safety Of Peramivir Administered Intravenously In Addition To Standard Of Care Compared To Standard Of Care Alone In Adults And Adolescents Subjects Who Are Hospitalized Due To Serious Influenza

Role: Local Principal Investigator

MP-2009-B MicroPhage MicroPhage 09/09-03/10 Prospective Study into the performance of the MicroPhage S. aureus/MSSA/MRSA test direct from blood culture positives

Role: Local Principal Investigator

AHRQ Primary Care Based Research Network West (PI) 8/09-9/12

Reducing Inappropriate Prescribing of Antibiotics by Primary Care Clinicians

Role: Task Order Lead

AHRQ ACTION Research Network Price, Savitz (PI) 8/09- 10/11

Improving the Measurement of Surgical Site Infection (SSI) Risk Stratification and Outcome Detection

Role: Co-Principal Investigator

Denver CTSA Co-Pilot Grant Price, Douglas (Co-PI) 2/09-2/11

Rapid bacterial identification and antibiotic resistance testing in critically ill adults at risk for ventilator acquired pneumonia.

Role: Co-Investigator

AHRQ PBRN HHSA-290-2007-10008 West (PI) 9/08-09/10

Community Acquired Methicillin-Resistant Staphylococcus aureus

Role: Consultant

Orthopaedic Trauma Association Saveli (PI) 9/08-9/10

The Role of Antibiotics in Open Fractures Revisited: Characteristics of *Staphylococcus aureus* and Susceptibility Profile

Role: Mentor/Co- Principal investigator

DAP-4IE-06-03 Cubist Pharmaceuticals 08/08- 08/12

A Phase 4 Multicenter, Randomized, Double Blind Study to Describe The Efficacy and Safety of Cubicin® (Daptomycin For Injection) With And Without Initial Gentamicin Combination Therapy In The Treatment Of Staphylococcus aureus Infective Endocarditis

Role: Local Principal Investigator

CU Butcher Award Pace (PI) 07/08-07/10

Impact of Microbial Ecology on Human Staphylococcus aureus Carriage

Role: Co-investigator

CDC Gershman (PI) 02/08-02/10

Epidemiology of Clostridium difficile-associated Disease

Role: Consultant

AHRQ ACTION 290-2006-000-20 Price (PI) 10/07- 8/09

Reducing Hospital Associated Infections (HAI): Improving Patient Safety through Implementing Multidisciplinary Interventions in the Safety Net

Role: Principal Investigator

I2MS Study-05-010737 3M 10/07- 1/08

BacLite Rapid MRSA Clinical Performance

Role: Principal Investigator

DAP-HDSD-06-01 Cubist Pharmaceuticals 3/07 – 3/08

A Phase 2 Multicenter, Randomized, Semi-Single Blind Study To Compare The Efficacy And Safety Of High-Dose Short Duration Daptomycin With That Of Conventional Therapy In The Treatment Of Patients With Complicated Skin And Skin Structure Infections Due To Gram-Positive Bacteria

Role: Local Principal Investigator

RFA HK06-602 Perl, DeLisle (PI) 9/06-9/09

Bringing Value Through BioSense: a Performance Based Approach

Role: Co-Investigator

AHRQ ACTION 290-00-0014 Hanley (PI) 4/05-4/06

Model for Health Professionals Cross Training for Mass Casualty Respiratory Needs

Role: Co-Investigator

03-0-192 Fujisawa Healthcare 8/04-10/06

A Phase 3 Randomized, Double-Blind, Comparative Study of Micafungin (FK463) Versus Caspofungin as Antifungal Treatment in Patients with Invasive Candidiasis and Candidemia Role: Local Principal Investigator

GlaxoSmithKline Price, Peterson (Co-Pl) 1/04-12/05

A Multicenter, Open-label Study to Determine the Minimum Number of Doses of Intranasal Mupirocin Calcium Ointment, 2% Necessary to Eradicte Staphylococcus aureus (methicillin-susceptible S. aureus [MSSA] and methicillin-resistant *S. aureus* [MRSA] Intransal Colonization

Role: Co-Principal Investigator

5 U10 HL074409-02 Albert (PI) 9/03- 10/10

Novel Strategies Targeting Acute Exacerbation of COPD

Role: Co-Investigator

DAP-IE-01-02 Cubist Pharmaceuticals 7/03 –12/05

A Phase III, Multicenter, Open-Label, Comparative Study to Assess The Safety and Efficacy of Daptomycin Compared to Conventional Therapy in the Treatment of Subjects with Infective Endocarditis or Bacteremia Due to *Staphylococcus aureus*

Role: Local Principal Investigator

PUBLICATIONS

Peer-Reviewed Manuscripts

- 1. **Savor C**, Pfaller MA, Kruszynski JA, Hollis RJ, Noskin GA, Peterson LR. Comparison of genomic methods for differentiating strains of Enterococcus faecium: assessment using clinical epidemiologic data. J Clin Microbiol. 1998 Nov;36(11):3327-31. PubMed PMID: 9774587; PubMed Central PMCID: PMC105323.
- 2. **Price CS**, Huynh H, Paule S, Hollis RJ, Noskin GA, Pfaller MA, Peterson LR. Comparison of an automated ribotyping system to restriction endonuclease analysis and pulsed-field gel electrophoresis for differentiating vancomycin-resistant Enterococcus faecium isolates. J Clin Microbiol. 2002 May;40(5):1858-61. PubMed PMID: 11980978; PubMed Central PMCID: PMC130939
- 3. **Price CS**, Hacek D, Noskin GA, Peterson LR. An outbreak of bloodstream infections in an outpatient hemodialysis center. Infect Control Hosp Epidemiol. 2002 Dec;23(12):725-9. PubMed PMID: 12517014.
- 4. **Price CS**, Paule S, Noskin GA, Peterson LR. Active surveillance reduces the incidence of vancomycin-resistant enterococcal bacteremia. Clin Infect Dis. 2003 Oct 1;37(7):921-8. Epub 2003 Sep 12. PubMed PMID: 13130403
- 5. Climo M, Diekema D, Warren DK, Herwaldt LA, Perl TM, Peterson L, Plaskett T, **Price C**, Sepkowitz K, Solomon S, Tokars J, Fraser VJ, Wong E. Prevalence of the use of central venous access devices within and outside of the intensive care unit: results of a survey among hospitals in the prevention

- epicenter program of the Centers for Disease Control and Prevention. Infect Control Hosp Epidemiol. 2003 Dec;24(12):942-5. PubMed PMID: 14700410
- 6. Clancy MJ, Graepler A, Breese PE, Price CS, Burman WJ. Widespread emergence of methicillin resistance in community-acquired Staphylococcus aureus infections in Denver, South Med J. 2005 Nov;98(11):1069-75. PubMed PMID: 16351027
- 7. Sandoval JJ, Shank JR, Morgan SJ, Agudelo JF, Price CS. Midfoot coccidioidal osteomyelitis. A case report and review of the literature. J Bone Joint Surg Am. 2006 Apr;88(4):861-5. Review. PubMed PMID: 16595479
- 8. Fowler VG Jr. Boucher HW. Corey GR. Abrutyn E. Karchmer AW. Rupp ME. Levine DP. Chambers HF. Tally FP, Vigliani GA, Cabell CH, Link AS, DeMeyer I, Filler SG, Zervos M, Cook P, Parsonnet J, Bernstein JM, Price CS, Forrest GN, Fätkenheuer G, Gareca M, Rehm SJ, Brodt HR, Tice A, Cosgrove SE: S. aureus Endocarditis and Bacteremia Study Group. Daptomycin versus standard therapy for bacteremia and endocarditis caused by Staphylococcus aureus. N Engl J Med. 2006 Aug 17;355(7):653-65. PubMed PMID: 16914701
- 9. Clancy M, Graepler A, Wilson M, Douglas I, Johnson J, Price CS. Active screening in high-risk units is an effective and cost-avoidant method to reduce the rate of methicillin-resistant Staphylococcus aureus infection in the hospital. Infect Control Hosp Epidemiol. 2006 Oct;27(10):1009-17. Epub 2006 Sep 20. PubMed PMID: 17006806
- 10. Huang R, Mehta S, Weed D, Price CS. Methicillin-resistant Staphylococcus aureus survival on hospital fomites. Infect Control Hosp Epidemiol. 2006 Nov;27(11):1267-9. Epub 2006 Sep 28. PubMed PMID: 17080391.
- 11. Young LS, Sabel AL, Price CS. Epidemiologic, clinical, and economic evaluation of an outbreak of clonal multidrug-resistant Acinetobacter baumannii infection in a surgical intensive care unit. Infect Control Hosp Epidemiol. 2007 Nov;28(11):1247-54. Epub 2007 Sep 6. PubMed PMID: 17926275
- 12. Young LS, **Price CS**. Complicated adult epiglottitis due to methicillin-resistant Staphylococcus aureus. Am J Otolaryngol. 2007 Nov-Dec;28(6):441-3. PubMed PMID: 17980782
- 13. Lalani T, Boucher HW, Cosgrove SE, Fowler VG, Kanafani ZA, Vigliani GA, Campion M, Abrutyn E, Levine DP, Price CS, Rehm SJ, Corey GR, Karchmer AW; S. aureus Endocarditis and Bacteraemia Study Group. Outcomes with daptomycin versus standard therapy for osteoarticular infections associated with Staphylococcus aureus bacteraemia. J Antimicrob Chemother. 2008 Jan;61(1):177-82. Epub 2007 Nov 13. PubMed PMID: 17999973
- 14. Jenkins TC, Price CS, Sabel AL, Mehler PS, Burman WJ. Impact of routine infectious diseases service consultation on the evaluation, management, and outcomes of Staphylococcus aureus bacteremia. Clin Infect Dis. 2008 Apr 1;46(7):1000-8. doi: 10.1086/529190. PubMed PMID: 18444816
- 15. Young LM, Price CS. Community-acquired methicillin-resistant Staphylococcus aureus emerging as an important cause of necrotizing fasciitis. Surg Infect (Larchmt). 2008 Aug;9(4):469-74. doi: 10.1089/sur.2007.052. PubMed PMID: 18399783
- 16. Johnson L, Sabel A, Burman WJ, Everhart RM, Rome M, MacKenzie TD, Rozwadowski J, Mehler PS, Price CS. Emergence of fluoroquinolone resistance in outpatient urinary Escherichia coli isolates. Am J Med. 2008 Oct;121(10):876-84. doi: 10.1016/j.amjmed.2008.04.039. PubMed PMID: 18823859
- 17. Price CS, Williams A, Philips G, Dayton M, Smith W, Morgan S. Staphylococcus aureus nasal colonization in preoperative orthopaedic outpatients. Clin Orthop Relat Res. 2008 Nov;466(11):2842-7.

- doi: 10.1007/s11999-008-0337-x. Epub 2008 Jun 19. PubMed PMID: 18563506; PubMed Central PMCID: PMC2565023
- 18. Beieler AM, Belknap RW, Dayton MR, Price CS, Morgan SJ. Eradication of multidrug-resistant Acinetobacter baumannii in a female patient with total hip arthroplasty, with debridement and retention; a case report. J Med Case Rep. 2009 Feb 3;3:45. doi: 10.1186/1752-1947-3-45. PubMed PMID: 19192275; PubMed Central PMCID: PMC2654457.
- 19. Vander Heiden T, Stahel PF, Clutter S, Price C, Peterson SL, Morgan SJ. Nocardia osteomyelitis: a rare complication after intramedullary nailing of a closed tibial shaft fracture. J Orthop Trauma. 2009 Mar;23(3):232-6. doi: 10.1097/BOT.0b013e318199e8d9. Review. PubMed PMID: 19516101.
- 20. Jenkins TC, McCollister BD, Sharma R, McFann KK, Madinger NE, Barron M, Bessesen M, Price CS, Burman WJ. Epidemiology of healthcare-associated bloodstream infection caused by USA300 strains of methicillin-resistant Staphylococcus aureus in 3 affiliated hospitals. Infect Control Hosp Epidemiol. 2009 Mar;30(3):233-41. doi: 10.1086/595963. PubMed PMID: 19199535.
- 21. Koonce RC, Price CS, Sutton DA, Wickes BL, Montero PN, Morgan SJ. Lower-extremity zygomycosis in a patient with traumatic injuries. A case report. J Bone Joint Surg Am. 2009 Mar 1;91(3):686-92. doi: 10.2106/JBJS.H.00187. PubMed PMID: 19255231.
- 22. Frank DN, Feazel LM, Bessesen MT, Price CS, Janoff EN, Pace NR. The human nasal microbiota and Staphylococcus aureus carriage. PLoS One. 2010 May 17;5(5):e10598. doi: 10.1371/journal.pone.0010598. PubMed PMID: 20498722; PubMed Central PMCID: PMC2871794
- 23. Kashuk JL, Moore EE, Price CS, Zaw-Mon C, Nino T, Haenel J, Biffl WL, Burlew CC, Johnson JL. Patterns of early and late ventilator-associated pneumonia due to methicillin-resistant Staphylococcus aureus in a trauma population. J Trauma. 2010 Sep;69(3):519-22. doi: 10.1097/TA.0b013e3181c4521c. PubMed PMID: 20173657.
- 24. Jenkins TC, Sabel AL, Sarcone EE, Price CS, Mehler PS, Burman WJ. Skin and soft-tissue infections requiring hospitalization at an academic medical center: opportunities for antimicrobial stewardship. Clin Infect Dis. 2010 Oct 15;51(8):895-903. doi: 10.1086/656431. PubMed PMID: 20839951
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Book Chapters

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Invited Articles & Reviews

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Letters to the Editor

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- 3. Burden M, Price C, Albert RK. Letter to the Editor regarding "Healthcare Personnel Attire in Non-Operating-Room Settings" by Bearman et al. Infection Control and Hospital Epidemiology 06/2014; 35(6):743-4

Competitive Scientific Abstracts

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- 103. Margaret Spach, BA; Justin Getka, BA; Mary Bessesen, MD; Cynthia Gibert, MD, MSc; Ann-Christine Nyquist, MD, MSPH; Connie Price, MD; Lewis Radonovich, MD; Nicholas G Reich, PhD; Maria Rodriguez-Barradas, MD; Michael Simberkoff, MD; Trish M. Perl, MD, MSc, FIDSA, FSHEA. Hand Hygiene Compliance Among Health Care Personnel in Outpatient Settings. ID Week. San Francisco, CA. October 2-6, 2013
- 104. Michelle Haas, MD; Bryan Knepper, MPH, MSc; Sarah Stella, MD; Lilia Cervantes, MD; Connie Price, MD; William Burman, MD; Philip Mehler, MD; Timothy Jenkins, MD. Implementation of a Guideline for Community-Acquired Pneumonia is Associated with a Reduction in Antibiotic Class Switching and Length of Therapy. ID Week. San Francisco, CA. October 2-6, 2013
- 105. Sara Reese, PhD; Heather Young, MD; **Connie Price, MD**. Are you wearing your gown correctly? An assessment of proper gowning when entering a contact isolation room. ID Week. San Francisco, CA. October 2-6. 2013
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- 111. Amy Irwin, DNP, RN; Kevin Silva, BS; Mary Bessesen, MD; Cynthia Gibert, MD, MSc; Ann-Christine Nyquist, MD, MSPH; Trish M. Perl, MD, MSc, FIDSA, FSHEA; Lewis Radonovich, MD; Maria Rodriguez-Barradas, MD; Michael Simberkoff, MD; Connie Price, MD. Performing Respiratory Procedures Does Not Increase Risk of Acute Respiratory Illness amongst Healthcare Personnel. ID Week. San Francisco, CA. October 2-6, 2013
- 112. John Frederick, BA; Cynthia Akagbosu, MA; Mary Bessesen, MD; Cynthia Gibert, MD, MSc; Ann-Christine Nyquist, MD, MSPH; Trish M. Perl, MD, MSc, FIDSA, FSHEA; Connie Price, MD; Lewis Radonovich, MD; Nicholas G Reich, PhD; Maria Rodriguez-Barradas, MD; Michael Simberkoff, MD. The Impact of Mandatory vs. Non-Mandatory Vaccination Programs on Employee Sick Leave During Acute Respiratory Virus Season: Observations from the ResPECT Study. ID Week. San Francisco, CA. October 2-6, 2013

- 113. Asaf Shor, MD, MPH; Timothy Jenkins, MD; Michelle Haas, MD; Bryan Knepper, MPH, MSc; Connie Price, MD. Guideline Compliance for Hospital-Acquired, Ventilator-Associated, and Health-Care Associated Pneumonia. ID Week. San Francisco, CA. October 2-6, 2013
- 114. Bryan Knepper, MPH, MSc; Heather Young, MD; **Connie Price, MD**. The Predictive Validity of Risk Factors for Colon SSI. ID Week. San Francisco, CA. October 2-6, 2013
- 115. Ken Hance, Carlos Michel, Elke Allers, Meghan Mensack, Ellen Tuttle, Steven Metzger, Connie S. Price, and David Howson. Pathogen Identification from Positive Blood Cultures Using Automated Sample Preparation and Fluorescent in situ Hybridization (FISH). 24th European Congress of Clinical Microbiology and Infectious Diseases. Barcelona, Spain. May 10, 2014
- 116. Alena Shamsheyeva, Steven Metzger, **Connie S. Price**, Ben Turng and David Howson. Next Generation Automated Phenotypic Antibiotic Susceptibility Testing Utilizing Automated Microscopy Analysis of Bacterial Cells. 24th European Congress of Clinical Microbiology and Infectious Diseases. Barcelona, Spain. May 10, 2014
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- 124. Whitney Hernandez, Heather Young, Margaret Mclees, Bryan Knepper, Connie S. Price OPAT Administration in the Homeless Population. IDWeek 2014 Meeting of the Infectious Diseases Society of America; 10/2014
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