Committee on Energy and Commerce U.S. House of Representatives

Witness Disclosure Requirement - "Truth in Testimony" Required by House Rule XI, Clause 2(g)(5)

1.	Your Name:			
1.	Tour runne.	Dr. R. Dawn Comstock		
2.	Your Title: Associate Professor of Epidemiology, Colorado School of Public Health			
3.	The Entity(ies) You are Representing:			
4.	Are you testif government e	ying on behalf of the Federal, or a State or local ntity?	Yes	No X
5.	Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2013. Only grants, contracts, or payments related to the subject matter of the hearing must be listed.			
6.	Please attach your curriculum vitae to your completed disclosure form.			
		See attached CV for information requested in #5	5	

_Date:<u>5/11/</u>16

Signature: R. Dawn Comstock, PhD (e-signature)

R. Dawn Comstock, Ph.D. (EIS 2002)

Department of Epidemiology, University of Colorado Denver, Colorado School of Public Health Deptarment of Pediatrics (Emergency Medicine), University of Colorado School of Medicine Pediatric Injury Prevention, Education, and Research (PIPER) Program

Mailing Address

Epidemiology, Colorado School of Public Health 13001 East 17th Place, Mailstop B119 Aurora, CO, 80045

Education

Ph.D. University of California San Diego/San Diego State University. Epidemiology.

Dissertation: Patterns of Injury Among Female Rugby Players.

M.S. University of Iowa, Iowa City, Iowa. Epidemiology.

B.S. Colorado State University, Fort Collins, Colorado. Microbiology.

Honors Thesis: Viral DNA Interactions With Host DNA in MAV-2(0) Induced Avian

Osteopetrosis.

Academic Appointments and Teaching Experience

1/13-present *Associate Professor*, Colorado School of Public Health, University of Colorado Denver, Epidemiology, Aurora, CO. Primary appointment.

- Courses taught
 - Summer 2013. Capstone course (PUBH6955) co-instructor
 - Fall 2013. Capstone course (PUBH6955) coordinator and co-instructor
 - Spring 2014. Undergraduate (downtown campus) Introductory Epidemiology course (PBHL 3001) co-instructor
 - Fall 2014. Applied Global Health Epidemiology course (EPID6670 002 temp course code for first time this new course was offered) co-developer and co-instructor
 - Spring 2015. Undergraduate (downtown campus) Introductory Epidemiology course (PBHL 3001) co-instructor
 - Fall 2015. Undergraduate (downtown campus) Introductory Epidemiology course (PBHL 3001) co-instructor
 - Fall 2015. Applied Global Health Epidemiology course (EPID6634) co-instructor
- Guest lectures given
 - Fall 2013. Maternal and Child Health class (instructor Dr. Jenn Leiferman). "Concussion Among High School Athletes, What Do We Know?"
 - Spring 2014. Injury Epidemiology and Control class (instructor Dr. Carolyn DiGuiseppi). "Sports Injury Surveillance"
 - Spring 2014. Pediatric Emergency Medicine Fellows Lecture (instructor Dr.

Rakesh Mistry). "Study Design and Bias"

- Fall 2014. Environmental & Occupational Health DrPH students' Methods Class (instructor Dr. Allison Bauer). "Interventional Designs"
- Fall 2014. Maternal and Child Health class (instructor Dr. Jenn Leiferman). "Concussion Among High School Athletes, What Do We Know?"
- Fall 2014. Pediatric Emergency Medicine Fellows Journal Club (instructor Tien Vu). "Systematic Reviews" via discussion of the article "Interventions to Reduce Pediatric Medication Errors: A Systematic Review."
- Fall 2014. Mini-School for Public Affairs & Public Health: an inititive of the Graduate School at CU Denver Anschutz in collaboration with Colleges and Departments at the Downtown Denver Campus (coordinator Inge Wefes, Associate Dean, Graduate School). "Youth Sports-realted Concussion Prevention."
- Spring 2015. "Lunch and Learn" for Physical Therapy students in the University of Colorado Physical Therapy Program (coordinator Lisa Dannemiller). "Current state of concussion knowledge."
- Spring 2015. "Comm Days" for University of Colorado Denver Undergraduate Communication's Class, Communication in Sport (Professor Dr. Sarah Fields). "How Injury Surveillance Can Drive Discussions Leading to Injury Prevention: Using Concussions as an Example"
- Fall 2015. University of Colorao Anschutz, Physical Therapy Program (instructor Wendy Kriekels). "Sports-Related Concussions"
- Fall 2015. Colorado State University, Pueblo, Department of Psychology (instructor Patricia Levy). "Traumatic Brain Injury"
- 1/13-present *Associate Professor*, University of Colorado School of Medicine, Department of Pediatrics, Aurora, CO. Secondary appointment.
- 10/05-12/12 *The Ohio State University Graduate School, Graduate Faculty,* graduate faculty status.
- 10/09-12/12 *Associate Professor*, Department of Pediatrics, The Ohio State University College of Medicine, Columbus, OH.
 - Mentoring student research projects.
 - Biostatistics, Epidemiology, Research Methods, and Ethics (BEER) course coordinator, and co-instructor Introductory Epidemiology for 1st year medical students- Oct 2009-Jan 2010
- 10/09-12/12 Associate Professor, Division of Epidemiology, The Ohio State University College of Public Health, Columbus, OH.
 - Mentoring student research projects.
 - Co-instructor for Injury Epidemiology (spring 2011).
- 7/04-10/09 Assistant Professor, Department of Pediatrics, The Ohio State University College of Medicine, Columbus, OH.
 - Mentoring student research projects.
 - Course coordinator and co-instructor Introductory Epidemiology for 1st year medical students. (Course was taught to 2nd year students one quarter.) –

- 2004 2009
- Instructor Injury Prevention Mini Module 2008
- Created Biostatistics, Epidemiology, Research Methods, and Ethics (BEER)
 Curriculum Oct 2008-Jan 2009
- 4/05-10/09 *Assistant Professor,* Division of Epidemiology, The Ohio State University College of Public Health, Columbus, OH.
 - Mentoring student research projects.
 - Course coordinator and co-instructor for Injury Epidemiology (spring 2007).
 - Course instructor for Epidemiology for Experienced Health Professionals (fall 2008).
- 8/02–7/04 *Adjunct Assistant Professor*, Department of Biostatistics and Epidemiology, University of Oklahoma Health Sciences Center College of Public Health, OKC, OK.
 - Spring 2004, mentored masters students' field work projects
 - Spring and Fall, 2003, co-taught Injury Epidemiology and Prevention course.
 - Guest lectured
- 6/00-8/00 *Teaching Associate II*, San Diego State University, San Diego, CA. Taught one section of Confronting AIDS in the general education program.
- 8/99-6/00 *Graduate Teaching Assistant*, San Diego State University, Graduate School for Public Health, San Diego, CA for Introductory Epidemiology classes.
 - Prepared lectures, led review sessions, guest lectured, and determined grades.
 - Produced on line course using Blackboard.
- 1/99-5/99 *Adjunct Instructor*, Kirkwood Community College, Iowa City, IA. Taught two sections of Introductory Environmental Science.

Public Health Experience

- 7/02-7/04 Epidemic Intelligence Service (EIS) Officer, Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Applied Public Health Training, Epidemic Intelligence Service Branch, Assigned to: Oklahoma State Department of Health, Injury Prevention Service, OKC, OK. Working under the direction of Sue Mallonee, RN, MPH.
 - Conducted field investigations.
 - o A large nosocomial outbreak of hepatitis C and B.
 - Injury patterns and preventive behaviors associated with the May 8-9, 2003, tornadoes.
 - Performed research.
 - o Evaluating violent injury death surveillance systems.
 - o Describing the epidemiology of homicide-suicide cluster events.
 - Manuscript preparation.
 - Presented at international, national, and local scientific meetings, academic sessions, and local stakeholder meetings.
- 8/01-6/02 Associate Schools of Public Health Fellow, Environmental Health Services Branch, National Center for Environmental Health, Centers for Disease Control and Prevention. Worked under the direction of Sharunda Buchanan, PhD and John Sarisky, RS, MPH, participating in field investigations on the effect of mold on

indoor air quality and working on issues related to drinking water and recreational water safety.

- 2/99-5/99 *Program Planner II*, Iowa Department of Public Health, Center for Acute Disease Epidemiology, Des Moines, IA. Worked under the direction of Patricia Quinlisk, MD, coordinating the writing of multiple grants.
- 10/98 Intern, Iowa Department of Public Health, Center for Acute Disease Epidemiology, Souixland District Health Department, IA. Worked under the direction of EIS officers Bill Trick, MD and Belinda Ostrowsky, MD, Center for Disease Control, assisted an Epi-aide studying the prevalence of VRE in nursing home residents.
- 8/98-9/98 Intern, Iowa Department of Public Health, Center for Acute Disease Epidemiology, Des Moines, IA. Worked under the direction of Patricia Quinlisk, MD, State Epidemiologist.
 - Foodborn outbreak investigations.
 - Occupational CO poisoning investigations.
 - Investigation of a potential waterborne outbreak of *E coli* 0157.
 - "Epi Manual" chapter production on bioemergencies.
 - Fact sheet production on CO, enteroviruses, pandemic flu, and plague.

Research Experience

- 1/13-present *Associate Professor*, Colorado School of Public Health, University of Colorado Denver, Epidemiology, and Pediatric Injury Prevention, Education, and Research (PIPER) program, Aurora, CO.
- 7/04-12/12 Research Faculty, Center for Injury Research and Policy, The Research Institute at Nationwide Children's Hospital (Research Institute changed name from Columbus Children's Research Institute in Sept. 2007), Columbus, OH. Focus of research was injury among the physically active, more specifically sports and recreation injury epidemiology.
- 9/99-6/01 Research Assistant, Naval Health Research Center, Clinical Epidemiology Division, San Diego, CA. Worked under the direction of Rick Shaffer, PhD, and Stephanie Brodine, MD, on projects involving the effectiveness of the military's suicide prevention program, patterns of condom use among HIV infected military personnel, and health-related behaviors, alcohol use, and stress among Marines.
 - Survey preparation and administration.
 - Data entry, data management, and epidemiological analyses.
 - Manuscript preparation.
- 5/98-8/98 *Research Assistant I*, University of Iowa, State Health Registry of Iowa, Iowa Cancer Registry, Iowa City, IA. Worked under the direction of Paul Romitti, PhD, Department of Preventive Medicine, studying associations between cervical cancer and pregnancy history.
 - Manipulation and analysis of a large database using SAS.
- 7/95-7/99 Research Assistant I, University of Iowa, Iowa City, IA. Worked under the direction of Fred Dietz, MD, Department of Orthopedic Surgery, studying the genetics of idiopathic clubfoot.
 - pcr and PAGE analysis.
 - Allele scoring and pedigree analysis.
 - General lab management duties.

- 6/90-7/92 Research Assistant II, National Jewish Center for Immunology and Respiratory Medicine, Denver, CO. Worked under the direction of Leonid Heifets, MD, studying experimental and approved drugs and their effects on mycobacteriaciae.
 - Determination of Post Antibiotic Effect.
 - Determination of MIC and MBC.
- 2/90-6/90 *Lab Technician*, Colorado State University, Fort Collins, CO. Worked under the supervision of Kenneth Hossner, PhD, Department of Animal Science.
 - Design and performance of parentage tests for bovines.
 - Instruction and supervision of graduate students doing parentage tests.
- 9/86-5/89 *Undergraduate Researcher*, Colorado State University, Fort Collins, CO. Worked under the direction of Ralph E. Smith, PhD, Professor and Chair, Department of Microbiology, studying recombination of retroviral and host cell DNA in avians.
 - Restriction mapping.
 - DNA extraction and purification.
 - Southern blot and PAGE analyses.

Administrative Experience

6/06-11/11 Director of Internal Operations, Center for Injury Research and Policy, The Research Institute at Nationwide Children's Hospital, Columbus, OH. Responsible for overseeing day to day operations of the center including personnel issues, allocation of space, facility management, etc.

Industry and Military Experience

- 7/92-4/95 *Biochemistry Technician and Team Leader*, PASCO Laboratories, Wheat Ridge, CO. Worked as a team member in this medical device manufacturing subsidiary of Difco Laboratories.
 - Supervision and training of assistants.
 - Production of solutions for MIC plates.
 - Procedure writing for all laboratory activities.
 - Maintaining FDA and ISO 9000 compliance.
- 5/89-11/95 *Medical Laboratory Specialist*, United States Army Reserves, 406th Combat Support Hospital, Aurora, CO.
 - Phlebotomy and blood typing.

Bibliography student co-authors (including medical residents and fellows) italicized

- 1. *Kraeutler MJ, Currie DW,* Kerr ZY, Roos KG, McCarty EC, and **Comstock RD**. Epidemiology of Shoulder Dislocations in High School and Collegiate Athletics in the United States, 2004/2005-2013/2014. Currently under review.
- 2. *Pierpoint LA, Currie DW*, Fields SK, and **Comstock RD**. Epidemiology of Severe Injuries Resulting in Loss of Play in US High School Athletes, 2005/06-2012/13. Currently under review.
- 3. *Collins CL*, McKenzie LB, Ferketich AK, Andridge R, Xiang H, and **Comstock RD**. Using Sports Injury Surveillance Data to Inform Evidence-Based Protective Equipment Policy Discussions. Currently under review

- 4. Haarbauer-Krupa JK, **Comstock RD**, Lionbarger M, Hirsch S, Kavee A, and Lowe B. Medical Professional Presence and Return to Play Compliance in Concussed High School Athletes. Currently under review.
- 5. Quatman-Yates C, Sartore-Baldwin ML, Fields SK, and **Comstock RD**. Exploring the Shift in the Assignment of Responsibility of Concussion Management in Youth Sports. Currently under review.
- 6. Roberts KJ, Fletcher E, Mehl A, Comstock RD, Fernandez S, Abdel-Rasoul M, Mihalov L, Casavant M, McKenzie LB. Carbon Monoxide Detector Use Among Parents Recruited from a Pediatric Emergency Department. Currently under review.
- 7. Corlette JD, TePoel MRW, Fields SK, and **Comstock RD**. Differences in Rates and Patterns of Injury between High School and Middle School Aged Football Players and between Middle School and Pop Warner Teams. Currently under review.
- 8. Corlette JD, LaBella CR, *Collins CL*, Henke NM, Fields SK, **Comstock RD**. A Comparative Analysis of Injury Rates and Patterns among Girls' Soccer and Basketball Players at High Schools with and without Athletic Trainers from 2006/07-2008/09. Currently under review.
- 9. *Collins CL*, Yeates KO, Pommering TL, Andridge R, Coronado VG, Gilchrist J, and **Comstock RD**. Clinical Presentation Patterns and Settings for Pediatric Traumatic Brain Injury. Currently under review.
- 10. *Bryan MA*, Rowhani-Rahbar A, **Comstock RD**, and Rivara FP. Sports- and Recreation-Related Concussions in United States Youth. Forthcomming, *Pediatrics*.
- 11. Johnson B and **Comstock RD**. Epidemiology of Chest, Rib, Thoracic Spine and Abdomen Injuries Among United States High School Athletes, 2005/05-2013/14. Forthcomming, *Clinical Journal of Sports Medicine*.
- 12. *Grubenhoff JA, Currie DW, Comstock RD*, Juarez-Colunga E, Bajaj L, and Kirkwood MW. Psychological Factors Associated with Delayed Symptom Resolution in Children with Concussion. Forthcomming, *The Journal of Pediatrics*.
- 13. *Currie DW*, **Comstock RD**, Fields SK, and Cantu RC. A Paired Comparison of Initial and Recurrent Concussions Sustained by US High School Athletes within a Single Athletic Season. Forthcomming, *Journal of Head Trauma Rehabilitation*.
- 14. *Collins CL*, McKenzie LB, Ferketich AK, Andridge R, Xiang H, and **Comstock RD**. Concussion Charactristics in High School Football by Helmet Age/Recondition Status, Manufacturer, and Model: 2008/09 Through 2012/13 Academic Years in the United States. E-pub ahead of print, *American Journal of Sports Medicine*. Published online Feb 23, 2016. PMID: 26905506.
- 15. *Pierpoint LA*, Williams CM, Fields SK, and **Comstock RD**. Epidemiology of Injuries in US High School Track and Field, 2008-2009 through 2013-2014. E-pub ahead of print, *American Journal of Sports Medicine*. Published online Feb 26, 2016. PMID: 26920435.
- 16. *Collins CL*, McKenzie LB, Ferketich AK, Andridge R, Xiang H, and **Comstock RD**. Dental Injuries Sustained by High School Athletes in the United States, from 2008/09 through 2012/13 Academic Years. E-pub ahead of print, *Dental Traumatology*. Published online Sept 26, 2015. PMID: 26408377.

- 17. *Grubenhoff JA*, Deakyne SJ, **Comstock RD**, Kirkwood MW, and Bajaj L. Outpatient Follow-up and Return to School After Emergency Department Evaluation among Children with Persistent Post-concussion Symptoms. E-pub ahead of print, *Brain Injury*. Published online May 25, 2015. PMID: 26004755.
- 18. Ashack KA, Burton KA, Johnson TR, Currie DW, **Comstock RD**, and Dellavalle RP. Skin Infections Among US High School Athletes: A National Survey. E-pub ahead of print, *Journal of the American Acadamy of Dermatology*. Published online Feb 2, 2016. PMID: 26850656.
- 19. Mitchell J, Graham W, Best TM, *Collins CL*, *Currie DW*, **Comstock RD**, and Flanigan DC. Epidemiology of Meniscal Injuries in US High School Athletes Between 2007 and 2013. *Knee Surgery, Sports Traumatology, Arthroscopy*, 24(3):715-722 (2016).
- 20. *Currie DW*, Fields SK, Patterson MJ, and **Comstock RD**. Cheerleading Injuries in United States High Schools. *Pediatrics*, 137(1):1-9 (2016).
- 21. Dizdarevic I, Low S, *Currie DW*, **Comstock RD**, Hammoud S, and Atanda A. Epidemiology of Elbow Dislocation in High School Athletes. *American Journal of Sports Medicine*, 44(1):202-208 (2016).
- 22. **Comstock RD**, Dahab KS, and James DA. Epidemiolog of Injury in High School Sports, Chapter 4 (pages 51-67) in Part II: Epidemiology of Injury in Children's and Youth Sports, of the book, Injury in Pediatric and Adolescent Sports: Epidemiology, Treatment and Prevention, ed. Dennis Caine and Laura Purcell. *Springer Press, New York, NY* (2016).
- 23. Fields SK, MacDonald J, *Joseph AM*, Wold LE, *Collins CL*, and **Comstock RD**. Consumption of Sports and Energy Drinks by High School Athletes in the United States: A Pilot Study. *Beverages*, 1:218-224 (2015).
- 24. Reeser JC, Gregory A, Berg RL, and **Comstock RD**. A Comparison of Women's Collegiate and Girls' High School Volleyball Injury Data Collected Prospectively Over a Four-Year Period. *Sport Health*, 7(6):504-510 (2015).
- 25. **Comstock RD** and Mckenzie LB. Injuries and Adverse Events in Sports Activities: Preventive Strategies for Young Athletes. *Elevate Health* (A quarterly research digest of the President's Council on Fitness, Sports & Nutrition). Series 16, Number 2, June 2015.
- 26. *Collins CL*, McKenzie LB, Roberts KJ, Fields SK, and **Comstock RD**. Mouthguard BITES (Behavior, Impulsivity, Theory Evaluation Study): What Drives Mouthguard Use among High School Basketball and Baseball/Softball Athletes? *Journal of Primary Prevention*, 36(5):323-334 (2015).
- 27. Kriz PK, Zurakowski RD, Almquist JL, Reynolds J, Ruggieri D, *Collins CL*, d'Hemecourt PA, and **Comstock RD**. Eye Protection and Risk Risk of Eye Injuries in High School Field Hockey. *Pediatrics*, 136(3):521-527 (2015).
- 28. **Comstock RD**, *Currie DW*, *Pierpoint LA*, *Grubenhoff JA*, and Fields SK. An Evidence-Based Discussion of Heading and Concussions in High School Soccer. *JAMA Pediatrics*, 169(9):830-837 (2015).
- 29. *Roos KG*, Marshall SW, Kerr ZY, Golightly YM, Kucera KL, Myers JB, Rosamond WD, and **Comstock RD**. Epidemiology of Overuse Injuries in College and High School Athlehtes in the United States. *American Journal of Sports Medicine*, 43(7):1790-1797 (2015).

- 30. *Mitchell J*, Magnussen RA, *Collins CL*, *Currie DW*, Best TM, **Comstock RD**, and Flanigan DC. Epidemiology of Patellofemoral Instability Injuries among High School Athletes in the United States. American Journal of Sports Medicine, 43(7):1676-1682 (2015).
- 31. Carman AJ, Ferguson R, Cantu R, **Comstock RD**, Dacks PA, DeKosky ST, Gandy S, Gilbert J, Gilliland C, Gioia G, Giza C, Greicius M, Hainline B, Hayes RL, Hendrix J, Jordan B, Kovach J, Lane RF, Mannix R, Murray T, Seifert T, Shineman DW, Warren E, Wilde E, Willard H, and Fillit HM. Expert Consensus Document: Mind the Gaps- Advancing Research in Short-Term and Long-Term Neuropsychological Outcomes of Youth Sports-Related Concussions. *Nature Reviews Neurology*, 11(4):230-244 (2015).
- 32. *Monfort SM*, **Comstock RD**, *Collins CL*, Onate JA, Best TM, and Chaudhari AM. Association between Ball-Handling versus Defending Actions and Acute Noncontact Lower Extremity Injuries in High School Basketball and Soccer. *American Journal of Sports Medicine*, 43(4):802-807 (2015).
- 33. *Matic GT*, Sommerfeldt MF, Best TM, *Collins CL*, **Comstock RD** and Flanigan DC. Ice Hockey Injuries Among United States High School Athletes from 2008/2009-2012/2013. *The Physician and Sportsmedicine*, 43(2):119-125 (2015).
- 34. Schroeder AN, Comstock RD, Collins CL, Everhart J, Flanigan D, and Best TM. Epidemiology of Overuse Injuries Among High-School Athletes in the United States. The Journal of Pediatrics, 166(3): 600-606 (2015).
- 35. *Changstrom BG*, Brou L, Khodaee M, *Braund C*, and **Comstock RD**. Epidemiology of Stress Fracture Injuries Among U.S. High School Athletes, 2005-06 through 2012-13. *American Journal of Sports Medicine*, 43(1):26-33 (2015).
- 36. Kerr ZY, Fields SK, and Comstock RD. Epidemiology of Injury among Handlers and Dogs Competing in the Sport of Agility. Journal of Physical Activity & Health, 11(5):1032-1040 (2014).
- 37. Kerr ZY, Collins CL, Mihalik JP, Marshall SW, Guskiewicz KM, and Comstock RD. Impact Locations and Concussion Outcomes in High School Football Player-to-Player Collisions. *Pediatrics*, 134(3):489-496 (2014).
- 38. *Collins CL*, Fletcher EN, Fields SK, Kluchurosky L, Rohrkemper MK, **Comstock RD**, and Cantu RC. Neck Strength: A Protective Factor Reducing Risk for Concussion in High School Sports. *Journal of Primary Prevention*, 35(5):309-319 (2014).
- 39. Xiang J, Collins CL, Liu D, McKenzie LB, and **Comstock RD**. Lacrosse Injuries Among High School Boys and Girls in the United States, 2008-2012, Four Academic Years. *American Journal of Sports Medicine*, 42(9):2082-2088 (2014).
- 40. Fletcher EN, McKenzie LB, and **Comstock RD**. Epidemiological Comparison of High School Basketball Injuries Reporting to Emergency Departments and the Athletic Training Setting. *Journal of Athletic Training*, 49(3):381-388 (2014).
- 41. *Grubenhoff JA*, Deakyne SJ, Brou L, Bajaj L, **Comstock RD**, and Kirkwood MW. Acute Concussion Symptom Severity and Delayed Symptom Resolution. *Pediatrics*, 134(1):54-62 (2014).
- 42. Rosenthal JA, Foraker RE, Collins CL, and Comstock RD. National High School Athlete Concussion Rates From 2005-2006 to 2011-2012. American Journal of Sports Medicine, 42(7):1710-1715 (2014).

- 43. Kinnaman KA, Mannix RC, **Comstock RD**, and Meehan WP. Management of Pediatric Patients with Concussion by Emergency Medicine Physicians. *Pediatric Emergency Care*, 30(7):1-4 (2014).
- 44. *Collins CL*, Yeates KO, Pommering TL, Andridge R, Coronado VG, Gilchrist J, and **Comstock RD**. Direct Medical Charges of Pediatric Traumatic Brain Injury in Multiple Clinical Settings. *Injury Epidemiology*, 1(13):1-9 (2014).
- 45. *Robinson TW*, Corlette J, *Collins CL*, and **Comstock RD**. Shoulder Injuries Among US High School Athletes, 2005/2006-2011/2012. *Pediatrics*, 133(2):272-279 (2014).
- 46. Kerr ZY, Marshall SW, Comstock RD, and Casa DJ. Exertional Heat Stroke Management Strategies in US High School Football. American Journal of Sports Medicine, 42(1):70-77 (2014).
- 47. *Kerr ZY*, Marshall SW, **Comstock RD**, and Casa DJ. Implementing Exertional Heat Illness Prevention Strategies in US High School Football. *Medicine and Science in Sports and Exercise*, 46(1):124-130 (2014).
- 48. *Klima J*, Fitzgerald-Butt SM, Kelleher KJ, Chisolm JD, **Comstock RD**, Ferketich AK, and Mcbride KL. Understanding of Informed Consent by Parents of Children Enrolled in a Genetic Biobank. *Genetics in Medicine*, 16(2):141-148 (2014).
- 49. *Joseph AM, Collins CL*, Henke NM, Yard EE, Fields SK, and **Comstock RD**. A Multisport Epidemiologic Comparison of Anterior Cruciate Ligament Injuries in High School Athletics. *Journal of Athletic Training*, 48(6):810-817 (2013).
- 50. Fields SK and **Comstock RD**. Concussions, a chapter (pages 285-288) in *American Sports: A History of Icons, Idols and Ideas*, ed. Murry Nelson. *Greenwood Press,* Westport, CT, 2013.
- 51. Smith DW, Myer GD, *Currie DW*, **Comstock RD**, Clark JF, and Bailes JE. Altitude Modulates Concussion Incidence: Implications for Optimizing Brain Compliance to Prevent Injury in Athletes. *Orthopaedic Journal of Sports Medicine*, 1(6):1-7(2013).
- 52. Kinnaman KA, Mannix RC, **Comstock RD**, and Meehan WP. Management Strategies and Medication Use for Treating Pediatric Patients with Concussions. *Acta Paediatrica*, 102(9):e424-e428 (2013).
- 53. Swenson DM, Collins CL, Fields SK, and Comstock RD. Epidemiology of US High School Sports-Related Ligamentous Ankle Injuries 2005/06-2010/11. Clinical Journal of Sports Medicine, 23(3):190-196 (2013).
- 54. Swenson DM, Collins CL, Best TM, Flanigan DC, Fields SK, and Comstock RD. Epidemiology of Knee Injuries Among US High School Atheltes, 2005/06-2010/11. Medicine & Science in Sports & Exercise, 45(3):462-469 (2013).
- 55. *Badgeley MA*, McIlvain NM, *Yard E*, Fields S, and **Comstock RD**. Epidemiology of 10,000 High School Football Injuries: Patterns of Injury by Position Played. *Journal of Physical Activity & Health*, 10(2);160-169 (2013).
- 56. *Chrisman SP*, Rivara FP, Schiff MA, Zhou C, and **Comstock RD**. Risk Factors for Concussive Symptoms of 1 Week or Longer in High School Athletes. *Brain Injury*, 27(1);1-9 (2013).
- 57. Kerr ZY, Casa DJ, Marshall SW, and **Comstock RD**. Epidemiology of Exertional Heat Illness Among U.S. High School Athletes. American Journal of Preventive Medicine, 44(1);8-14 (2013).

- 58. Kriz PK, Comstock RD, Zurakowski RD, Almquist JL, Collins CL and D'Hemecourt P. Effectiveness of Protective Eyeware in Reducing Eye Injuries Among High School Field Hockey Players. *Pediatrics*, 130(6);1069-1075 (2012).
- 59. Swenson DM, Henke NM, Collins CL, Fields SK, and Comstock RD. Epidemiology of United States High School Sports-Related Fractures, 2008-09 to 2010-11. American Journal of Sports Medicine, 40(9);2078-2084 (2012).
- 60. *Castile L, Collins CL*, McIlvain NM, and **Comstock RD**. The Epidemiology of New vs. Recurrent Sports Concussions Among High School Athletes, 2005-2010. *British Journal of Sports Medicine*, 46(8);603-610 (2012).
- 61. **Comstock RD** and Logan K. Epidemiology and Prevention, a chapter in Mild Traumatic Brain Injury in Children and Adolescents: From Basic Science to Clinical Management, ed Michael Kirkwood and Keith Yeates. *Guilford Press, New York, NY,* Chapter 2, pages 22-37 (2012).
- 62. *Gage BE*, McIlvain NM, *Collins CL*, Fields SK, and **Comstock RD**. Epidemiology of 6.6 Million Knee Injuries Presenting to United States Emergency Departments from 1999 through 2008. *Academic Emergency Medicine*, 19(4);378-385 (2012).
- 63. *Marar M*, McIlvain NM, Fields SK, and **Comstock RD**. Epidemiology of Concussions among United States High School Athletes in 20 Sports. *American Journal of Sports Medicine*, 40(4);747-755 (2012).
- 64. **Comstock RD**. Injury Surveillance in Special Populations, a chapter in Injury Research: Theories, Methods, and Approaches, ed. Guohua Li and Susan Baker. *Springer Press, New York, NY*, Chapter 3, pages 45-60 (2012).
- 65. Meehan WP, d'Hemecourt P, Collins CL, Taylor AM, and **Comstock RD**. Computerized Neurocognitive Testing for the Management of Sport-Related Concussions. *Pediatrics*, 129(1);1-7 (2012).
- 66. **Comstock D**. High School Injury Surveillance Assists NFHS in Risk Minimization Efforts. Invited contributor, *High School Today*, 5(7); 28-29 (2012).
- 67. Castillo EM and **Comstock RD**. Doping, a chapter in Encyclopedia of Adolescence, ed. R.J. Levesque. *Springer, New York, NY* pp. 755-761 (2011).
- 68. Meehan WP, d'Hemecourt P, Collins CL, and **Comstock RD**. Assessment and Management of Sport-Related Concussions in United States High Schools. *American Journal of Sports Medicine*, 39(11);2304-2310 (2011).
- 69. *Rechel JA*, Collins CL, and **Comstock RD**. Epidemiology of Injuries Requiring Surgery among High School Athletes in the United States, 2005 to 2010. *Journal of Trauma*, 71(4);982-989 (2011).
- 70. *Kerr ZY*, Collins CL, and **Comstock RD**. Epidemiology of Bowling-Related Injuries Presenting to United States Emergency Departments, 1990-2008. *Clinical Pediatrics*, 50(8);738-746 (2011).
- 71. Kerr ZY, Collins CL, Fields SK, and **Comstock RD**. Epidemiology of Player-Player Contact Injuries among US High School Athletes, 2005-2009. *Clinical Pediatrics*, 50(7);594-603 (2011).

- 72. Kerr ZY, Collins CL, Pommering TL, Fields SK, and Comstock RD. Dislocation/Separation Injuries among US High School Athletes in 9 Selected Sports: 2005-2009. Clinical Journal of Sports Medicine, 21(2); 101-108 (2011).
- 73. *Nation AD*, Nelson NG, *Yard EE*, **Comstock RD**, and McKenzie LB. Football-Related Injuries among 6- to 17-Year-Olds Treated in US Emergency Departments: 1990-2007. *Clinical Pediatrics*, 50(3); 200-207 (2011).
- 74. Wiebe DJ, **Comstock RD**, and Nance ML. Concussion Research: a Public Health Priority (Invited commentary). *Injury Prevention*, 17(1); 69-70 (2011).
- 75. *Yard EE* and **Comstock RD**. Injury Patterns by Body Mass Index in US High School Athletes. *Journal of Physical Activity & Health*, 8(2); 182-191 (2011).
- 76. Frommer LJ, Gurka KK, Cross KM, Ingersoll, CD, **Comstock RD**, and Saliba SA. Sex Differences in Concussion Symptoms of High School Athletes. *Journal of Athletic Training*, 46(1);76-84 (2011).
- 77. *Nelson NG*, Collins CL, **Comstock RD**, and McKenzie LB. Exertional Heat-Related Injuries Treated in Emergency Departments in the US, 1997-2006. *American Journal of Preventive Medicine*, 40(1);54-60 (2011).
- 78. Gilchrist J, Haileyesus T, Murphy M, **Comstock RD**, Collins C, McIlvain N, and *Yard E*. Heat Illness Among High School Athletes United States, 2005-2009. *JAMA* 305(3);246-249 (2011) (*JAMA* reprint of *MMWR*)
- 79. Yard EE, Gilchrist J, Haileyesus T, Murphy M, Collins C, McIlvain N, and Comstock RD. Special Report from the CDC: Heat Illness among High School Athletes United States, 2005-2009. Journal of Safety Research, 41;471-474 (2010).
- 80. Meehan WP, d'Hemecourt P, and **Comstock RD**. High School Concussions in the 2008-2009 Academic Year: Mechanism, Symptoms, and Management. *American Journal of Sports Medicine*, 38(12);2405-2409 (2010).
- 81. **Comstock RD** and Fields SK. Authors' Reply (Invited response to commentary). *Journal of Athletic Training*, 45(5);478-479 (2010).
- 82. *Deits J, Yard EE*, Collins CL, Fields SK, and **Comstock RD**. Patients with Ice Hockey Injuries Presenting to US Emergency Departments, 1990-2006. *Journal of Athletic Training*, 45(5);467-474 (2010).
- 83. Gilchrist J, Haileyesus T, Murphy M, **Comstock RD**, Collins C, McIlvain N, and *Yard E*. Heat Illness Among High School Athletes United States, 2005-2009. *Morbidity and Mortality Weekly Review (MMWR)* 59(32);1009-1013 (2010).
- 84. Swenson DM, Yard EE, Collins CL, Fields SK, and **Comstock RD**. Epidemiology of US High School Sports-Related Fractures, 2005-2009. *Clinical Journal of Sports Medicine* 20(4);293-299 (2010).
- 85. *Kerr ZY*, Collins CL, and **Comstock RD**. Epidemiology of Weight Training-Related Injuries Presenting to United States Emergency Departments, 1990 to 2007. *American Journal of Sports Medicine* 38(4);765-771 (2010).
- 86. *D'Ippolito A*, Collins CL, and **Comstock RD**. Epidemiology of Pediatric Holiday-Related Injuries Presenting to US Emergency Departments. *Pediatrics* 125(5);931-937 (2010).

- 87. *Krajnik S*, Fogarty KJ, *Yard EE*, and **Comstock RD**. Shoulder Injuries in US High School Baseball and Softball Athletes, 2005-2008. *Pediatrics* 125(3);497-501 (2010).
- 88. Fields SK, Collins CL, and **Comstock RD**. Violence in Youth Sports: Hazing, Brawling and Foul Play. *British Journal of Sports Medicine* 44(1);32-37 (2010).
- 89. *Goldlust EJ*, Walton E, Stanley R, *Yard E*, Garst B, **Comstock RD**, Erceg LE, and Cunningham R. Injury Patterns at U.S. and Canadian Overnight Summer Camps: First Year of the Healthy Camp Study. *Injury Prevention* 15(6);413-417 (2009).
- 90. Yard EE, Collins CL, and **Comstock RD**. A Comparison of High School Sports Injury Surveillance Data Reporting by Certified Athletic Trainers and Coaches. *Journal of Athletic Training* 44(6);645-652 (2009).
- 91. *Darrow CJ*, Collins CL, *Yard EE*, and **Comstock RD**. Epidemiology of Severe Injuries among United States High School Athletes: 2005-2007. *American Journal of Sports Medicine* 37(9);1798-1805 (2009).
- 92. *Yard EE* and **Comstock RD**. Compliance with Return to Play Guidelines Following Concussion in US High School Athletes, 2005-2008. *Brain Injury* 23(11);888-898 (2009).
- 93. Nelson NG, Alhajj M, *Yard E*, **Comstock D**, and McKenzie LB. Physical Education Class Injuries Treated in Emergency Departments in the US in 1997-2007. *Pediatrics* 124(3);1-8 (2009).
- 94. *Stewart GB*, Shields BJ, Fields S, **Comstock RD**, and Smith GA. Consumer Products and Activities Associated with Dental Injuries to Children Treated in United States Emergency Departments, 1990-2003. *Dental Traumatology* 25(4);399-405 (2009).
- 95. Swenson DM, Yard EE, Fields SK, and Comstock RD. Patterns of Recurrent Injuries among US High School Athletes, 2005-2008. American Journal of Sports Medicine 37(8);1586-1593 (2009).
- 96. **Comstock RD**. Commentary on Epidemiology of Knee Injuries in Adolescents: A Review. (Invited commentary) *Clinical Journal of Sports Medicine* 19(2);153-154 (2009).
- 97. *Lawson BR*, **Comstock RD**, and Smith GA. Baseball-Related Injuries to Children Treated in Hospital Emergency Departments in the United States, 1994-2006. *Pediatrics* 123(6);e1028-e1034 (2009).
- 98. *Yard EE* and **Comstock RD**. An Epidemiologic Comparison of Injuries Presenting to Pediatric Emergency Department and Local Urgent Care Facilities. *Journal of Safety Research* 40(1);63-9 (2009).
- 99. *Yard EE* and **Comstock RD**. Effects of Field Location, Time in Competition, and Phase of Play on Injury Severity in High School Football. *Research in Sports Medicine: An International Journal* 17(1);35-49 (2009).
- 100.*Bonza J*, Fields SK, Yard EE, and **Comstock RD**. Shoulder Injuries Among United States High School Athletes, 2005-2007. *Journal of Athletic Training* 44(1);76-83 (2009).
- 101. *Vollman D, Witsaman R*, **Comstock RD**, and Smith GA. Epidemiology of Playground Equipment-Related Injuries to Children in the United States, 1996-2005. *Clinical Pediatrics* 48(1);66-71 (2009).
- 102. Fields SK and **Comstock RD**. Why American Women Play Rugby. *Women in Sport and Physical Activity Journal* 17(2);8-16 (2008).

- 103. *Huffman EA*, *Yard EE*, Fields SK, Collins CL, and **Comstock RD**. Epidemiology of Rare Injuries and Conditions among US High School Athletes during the 2005-06 and 2006-07 School Years. *Journal of Athletic Training* 43(6);624-630 (2008).
- 104. Borowski L, Yard EE, Fields SK, and **Comstock RD**. The Epidemiology of US High School Basketball Injuries, 2005-2007. American Journal of Sports Medicine 36(12);2328-2335 (2008).
- 105. Yard EE, Schroeder MJ, Fields SK, Collins CL, and **Comstock RD**. The Epidemiology of US High School Soccer Injuries, 2005-2007. American Journal of Sports Medicine 36(10);1930-1937 (2008).
- 106. Yard EE and Comstock RD. A Comparison of Pediatric Freestyle and Greco-Roman Wrestling Injuries Sustained During a 2006 US National Tournament. Scandinavian Journal of Medicine & Science in Sports 18(4);491-497 (2008).
- 107.Collins CL and **Comstock RD**. Epidemiologic Features of High School Baseball Injuries in the United States, 2005-2007. *Pediatrics* 121(6);1181-1187 (2008).
- 108.*Ingram JG*, *Yard EE*, Fields SK, and **Comstock RD**. Epidemiology of Knee Injuries among Boys and Girls in US High School Athletics. *American Journal of Sports Medicine* 36(6);1116-1122 (2008).
- 109. Erceg LE, Garst BA, Powell GM, and **Comstock RD**. How Healthy is Camping? Exploring Early Results from the American Camp Association's Surveillance Study of Injuries and Illness. *Camping* 81(2);22-28 (2008).
- 110.Rechel JA, Yard EE, and Comstock RD. An Epidemiologic Comparison of High School Sports Injuries Sustained in Practice and Competition. Journal of Athletic Training 43(2);197-204 (2008).
- 111.Collins CL, Fields SK, and **Comstock RD**. When the Rules of the Game are Broken: What Proportion of High School Sports-Related Injuries are Related to Illegal Activity? *Injury Prevention* 14(1);34-38 (2008).
- 112.Collins CL, Micheli LJ, *Yard EE*, and **Comstock RD**. Injuries Sustained by High School Rugby Players in the United States, 2005-2006. *Archives of Pediatrics and Adolescent Medicine* 162(1);49-54 (2008).
- 113. Yard EE, Collins CL, Dick RW, and **Comstock RD**. An Epidemiologic Comparison of High School and College Wrestling Injuries. *American Journal of Sports Medicine* 36(1);57-64 (2008).
- 114. *Gessel LM*, Fields SK, Collins CL, Dick RW, and **Comstock RD**. Concussions Among High School and College Athletes. *Journal of Athletic Training* 42(4);495-503 (2007). (Selected as runner-up of the 2007 *Journal of Athletic Training* Kenneth L. Knight Award for the Outstanding Research Manuscript.)
- 115. Shields BJ, **Comstock RD**, Fernandez SA, Xiang H, and Smith GA. Healthcare Resource Utilization and Epidemiology of Pediatric Burn-Associated Hospitalizations, United States, 2000. *Journal of Burn Care & Research* 28(6);811-826 (2007).
- 116.Nelson AJ, Collins CL, Yard EE, Fields SK, and **Comstock RD**. The Epidemiology of Ankle Injuries Among US High School Athletes, 2005-06. *Journal of Athletic Training* 42(3);381-387 (2007).

- 117. Fields SK, Collins CL, and **Comstock RD**. Conflict on the Courts: A Review of Sports Related Violence Literature. *Trauma, Violence, & Abuse* 8(4);359-369 (2007).
- 118.Castillo EM and **Comstock RD**. Prevalence of Use of Performance Enhancing Substances Among United States Adolescents. *Pediatric Clinics of North America* 54(4);663-675 (2007).
- 119. Shankar PR, Fields SK, Collins CL, Dick RW, and **Comstock RD**. Epidemiology of High School and Collegiate Football Injuries in the United States, 2005-2006. *American Journal of Sports Medicine* 35(8);1295-1303 (2007).
- 120. Fernandez WG, Yard EE, and Comstock RD. Epidemiology of Lower Extremity Injuries Among US High School Athletes. Academic Emergency Medicine 14(7);641-645 (2007).
- 121.Collins CL, Smith GA, and **Comstock RD**. Children Plus All Non-Automobile Motorized Vehicles (Not Just All-Terrain Vehicles) Equals Injury. *Pediatrics* 120(1);134-141 (2007).
- 122. Yard EE, Knox CL, Smith GA, and **Comstock RD**. Pediatric Martial Arts Injuries Presenting to Emergency Departments, United States 1990-2003. *Journal of Science and Medicine in Sport* 10(4);219-226 (2007).
- 123.**Comstock RD**, Knox C, and Gilchrist J. Sports-Related Injuries Among High School Athletes United States, 2005-06 School Year. *Connecticut Medicine* 71(1);19-21 (2007).
- 124. *Leininger R*, Knox CL, and **Comstock RD**. Epidemiology of 1.6 Million Pediatric Soccer Injuries Presenting to US Emergency Departments from 1993-2003. *American Journal of Sports Medicine* 35(2);288-293 (2007).
- 125. Yard EE and Comstock RD. Injuries Sustained by Pediatric Ice Hockey, Lacrosse, and Field Hockey Athletes Presenting to United States Emergency Departments, 1990-2003. Journal of Athletic Training 41(4);441-449 (2006).
- 126. Yard EE, Scanlin MM, Erceg LE, Powell GM, Wilkins JR, Knox CL, and **Comstock RD**. Illness and Injury Among Children Attending Summer Camp in the United States, 2005. *Pediatrics* 118(5);e1342-e1349 (2006).
- 127.**Comstock RD**, Knox C, *Yard E*, and Gilchrist J. Sports-Related Injuries Among High School Athletes United States, 2005-06 School Year. *JAMA* 296(22);2673-2674 (2006) (*JAMA* reprint of *MMWR*).
- 128.**Comstock RD**, Knox C, *Yard E*, and Gilchrist J. Sports-Related Injuries Among High School Athletes United States, 2005-06 School Year. *Morbidity and Mortality Weekly Review* (*MMWR*) 55(38);1037-1040 (2006).
- 129. Yard EE and Comstock RD. Injuries Sustained by Rugby Players Presenting to United States Emergency Departments, 1978-2004. Journal of Athletic Training 41(3);325-331 (2006).
- 130.Knox CL, **Comstock RD**, McGeehan JM, and Smith GA. Differences in the Risk Associated with Head Injury for Pediatric Ice Skaters, Roller Skaters, and In-Line Skaters. *Pediatrics* 118(2);549-554 (2006).
- 131. *Witsaman RJ*, **Comstock RD**, and Smith GA. Pediatric Fireworks-Related Injuries in the United States: 1990-2003. *Pediatrics* 118(1);296-303 (2006).
- 132.Knox CL and **Comstock RD**. Nonparticipant injuries associated with skating activities. *Pediatric Emergency Care* 22(3);164-167 (2006).

- 133.Knox CL and **Comstock RD**. Video Analysis of Falls Experienced by Pediatric Ice-Skaters and Roller/In-Line Skaters. *British Journal of Sports Medicine* 40(3);268-271 (2006).
- 134.**Comstock RD** and Mallonee S. Comparing the Reactions to Two Severe Tornadoes in One Oklahoma Community. *Disasters* 29(3);277-287 (2005).
- 135.**Comstock RD**, Mallonee S, Kruger E, Rayno K, Vance A, and Jordan F. Epidemiology of Homicide-Suicide Events, Oklahoma 1994-2001. *American Journal of Forensic Medicine and Pathology* 26(3);229-235 (2005).
- 136.**Comstock RD,** Fields SK, and Knox CL. Protective Equipment Use Among Female Rugby Players. *Clinical Journal of Sport Medicine* 15(4);241-245 (2005).
- 137.**Comstock RD** and Mallonee S. Get Off the Bus: Sound Strategy for Injury Prevention During a Tornado? *Prehospital and Disaster Medicine* 20(3);189-192 (2005).
- 138.**Comstock RD** and Fields SK. The Fair Sex? Foul Play Among Female Rugby Players. *Journal of Science and Medicine in Sport* 8(1);101-111 (2005).
- 139.Dietz FR, Cole WG, Tosi LL, Carroll NC, Wemer RD, **Comstock D**, and Murray JC. A Search for the Gene(s) Predisposing to Idiopathic Clubfoot. (Letter to the Editor). *Clinical Genetics* 67;361-362 (2005).
- 140.**Comstock RD**, Mallonee S, and Jordan F. A Comparison of Two Surveillance Systems for Deaths Related to Violent Injury. *Injury Prevention* 11(1);58-63 (2005).
- 141.**Comstock RD**, Erceg L, Powell G, and Scanlin M. Healthy Camp Initiative. *Camping Magazine* 78(3);78-79 (2005).
- 142.**Comstock RD** and Archer P. Planning + Practice = Preparedness: A Case Study in Injury Prevention. *WORK* 23(3);199-204 (2004).
- 143.**Comstock RD**, Mallonee S, Fox JL, Moolenaar RL, Vogt TM, Perz JF, Bell BP, and Crutcher JM. A Large Nosocomial Outbreak of Hepatitis C and Hepatitis B Among Patients Receiving Pain Remediation Treatments. *Infection Control and Hospital Epidemiology* 25(7);576-583 (2004).
- 144.**Comstock RD**, Castillo EM, and Lindsay SP. A Four Year Review of the Use of Race and Ethnicity in Epidemiologic and Public Health Research. *American Journal of Epidemiology* 159(6);611-619 (2004).
- 145.Balter S, Layton M, Bornschlegel K, Crutcher M, Mallonee S, Fox J, Scott P, Safranek T, Lechinsky D, White K, Perz JF, Williams IA, Bell BP, Chiarello L, Panlilio A, Phillips M, Marx M, Macedo de Oliveira A, **Comstock RD**, Malakmadze N, Samandari T, and Vogt T. Transmission of Hepatitis B and C Viruses in Outpatient Settings—New York, Oklahoma, and Nebraska, 2000—2002. *Morbidity and Mortality Weekly Report (MMWR)* 52(38);901-906 (2003).
- 146.Naso M, **Comstock RD**, and Archer P. Funnel Vision: Practice and Preparation Save 1,200 GM Employees From a Tornado. *Safety+Health* 168(3);44-50 (September 2003).
- 147.**Comstock RD**. Patterns of Injury Among Female Rugby Players. *Kinesiology Abstracts* 16(1);20 (2003).
- 148.McClenny B and **Comstock RD**. (2000). <u>Alcohol Use, Alcohol-Related Problems, and Perceived Stress and Coping Among U.S. Marine Corps Personnel.</u> (Government Technical Report Number 00-41). San Diego, CA: NHRC.

- 149.**Comstock RD**, Currier RW, Markiewicz KV, Welke RL, Quinlisk MP, and Griener TH. Carbon Monoxide Poisoning Associated with Use of LPG-Powered (Propane) Forklifts in Industrial Settings-Iowa, 1998. *JAMA* 283(3);331-332 (2000) (*JAMA* reprint of *MMWR*).
- 150.**Comstock RD**, Currier RW, Markiewicz KV, Welke RL, Quinlisk MP, and Griener TH. Carbon Monoxide Poisoning Associated with Use of LPG-Powered (Propane) Forklifts in Industrial Settings-Iowa, 1998. *Morbidity and Mortality Weekly Report (MMWR)* 48(49);1121-1124 (1999).
- 151.Heifets LB, Lindholm-Levey PJ, and **Comstock RD**. Bacteriostatic and Bacteriocidal Activities of Gentamicin Alone and in Combination with Claritromycin Against Mycobacterium avium. *Antimicrobial Agents and Chemotherapy* 36;1695-1698 (1992).
- 152.Heifets LB, Lindholm-Levey PJ, and **Comstock RD**. Clarithromycin Minimal Inhibitory and Bacteriocidal Concentrations Against Mycobacterium avium. *American Review of Respiratory Disease* 145;856-858 (1992).
- 153. Aurigemma RE, **Comstock RD**, and Smith RE. Persistent Viral DNA Synthesis Associated With an Avian Osteopetrosis-Inducing Virus. *Virology* 171;626-629 (1989).

Presentations at Scientific Conferences/Meetings/Sessions/Seminars

student co-authors (including medical residents and fellows) italicized

- 1. *Currie DW (presentor)* and **Comstock RD**. Epidemiology of High School Cheerleading Injuries Relative to Other Sports, 2009/10-2013/14. The American Public Health Association (APHA) 143rd Annual Meeting, Chicago, IL, Nov 4, 2015.
- 2. Kerr Z (presenter), *Currie DW, Pierpoint LA*, and **Comstock RD**. Epidemiologic Comparisons of Soccer-Related Injuries Presenting to Emergency Departments and Reported within High School and Collegiate Settings. The American Public Health Association (APHA) 143rd Annual Meeting, Chicago, IL, Nov 3, 2015.
- 3. *Pierpoint LA (presenter), Currie DW,* Fields SK, and **Comstock RD**. Epidemiology of Severe Injuries Among US High School Athletes, 2005/06-2012/13. The American Public Health Association (APHA) 143rd Annual Meeting, Chicago, IL, Nov 2, 2015.
- 4. **Comstock RD**. Sports Concussion Data, Gender and Concussion Treatment Paths. Invited speaker, 26th Annual State of the States in Head Injury Meeting: Westward Bound: New Frontiers in Brain Injury. Denver, CO, October 28, 2015.
- 5. **Comstock RD**, Guskiewicz KM, and Whitlow CT. Sports Concussion 1: Epidemiology, Prevention, Imaging. Invited speakers, 16th Annual UC Neurotrauma Symposium. Santa Barbara, CA, September 20, 2015.
- 6. **Comstock RD**. Epidemiology of Youth Sports Related Concussion. Invited keynote speaker, Community Sports Huddle sponsored by the National Council on Youth Sports Safety. Invited keynote address presented following opening remarks given by Dr. David Satcher, 16th United States Surgeon General. Denver, CO, August 17, 2015.
- 7. **Comstock RD.** Concussion Epidemiology Update. Invited speaker, 2015 AAN (American Academy of Neurology) Sports Concussion Conference. Denver, CO, July 24-26, 2015.
- 8. **Comstock RD**, Guskiewicz G, and Goia G (co-presentors) (Giza C, moderator). Clinical Science of Sports Concussion. Invited speaker, National Neurotrauma Society 2015 Symposium. Santa Fe, NM, June 28-July 1, 2015.

- 9. Marshall SW, **Comstock RD**, and Kerr ZY (co-presentors) (de la Motte S, moderator). Injury Surveillance in High School and Collegiate Sport What Do We Know? What Don't We Know? Selected as the Researchers' Forum. Invited speaker, National Athletic Trainers' Association 66th Clinical Symposia & AT Expo. St. Louis, MO, June 23-26, 2015.
- 10. Fonseca Jand **Comstock RD** (co-presentors) (Mihalik JP, moderator). Risk Factors for Prolonged Recovery Following Concussion in Young Athletes. Selected as the Evidence Based Forum. Invited speaker, National Athletic Trainers' Association 66th Clinical Symposia & AT Expo. St. Louis, MO, June 23-26, 2015.
- 11. **Comstock RD**. Concussion in Youth: Advances in What We Currently Know. Invited Speaker, The 9th Annual National Summit on Sports Concussion: Sports & Concussion Outcomes. Los Angeles, CA, June 5, 2015.
- 12. Schussler E (presenter), Grooms D, Miller M, Clifton D, Starkel C, Best T, Borchers J, Chaudhari A, Comstock D, Cortes N, Hertel J, Hewett T, Pan X, Van Lunen B, and Onate J. Comparison of 2-Demensional Measurement of Knee Frontal Plane Projection Angle in ACL Injured Athletes. American College of Sports Medicine (ACSM) Annual Meeting. San Diego, CA, May 26-30, 2015.
- 13. Haarbauer-Krupa JK (presenter), **Comstock RD**, Lionbarger M, Hirsch S, Kavee A, and Lowe B. Medical Professional Presence and Return to Play Compliance in Concussed High School Athletes. North Ameican Brain Injury Society's 12th Annual Conference on Brain Injury. San Antonio, TX, April 29-May 2, 2015.
- 14. *Nowlan M*, Dabelea D, **Comstock RD**, Tung G, *Currie D*, and Rewers A (presenter). Increased Incidence of Injuries in Children and Adolescents with Type 1 Diabetes. 50th European Diabetes Epidemiology Group (EDEG). Chantilly, France, April 25-27, 2015.
- 15. **Comstock RD.** 2015 High School RIO Update. Invited speaker, NFHS-SFIA-NCAA Meeting. Indianapolis, IN, April 15, 2015.
- 16. **Comstock RD**. How Injury Surveillance Can Prevent Injury. Invited speaker, 3rd Matthew Gfeller Neurotrauma Symposium. Chapel Hill, NC, March 6, 2015.
- 17. **Comstock RD**. Denver/Youth Sports Perspectives. Invited speaker, National Youth Concussion Registry Meeting hosted by the National Collegiate Athletic Association. Indiannapolis, IN, March 2, 2015.
- 18. **Comstock RD**. What Does the Research Tell Us? Invited speaker, NATA Youth Sports Safety Summit. Dallas, TX, March 2, 2015.
- 19. **Comstock RD**, Parsons J, Stull R. and Lincoln A. Trends in Lacrosse Injuries Types and Public Health Interventions. Invited Speaker, US Lacrosse Sports Medicine Symposium. Baltimore, MD, Jan 23, 2015.
- 20. **Comstock RD**. Neck Strenght of Young Athletes for Screening and Prevention. Invited speaker, Safe Sports Think Tank 2014, Concussions in Youth Sports: How Do We Advance the Science of Prevention? Washington D.C., Nov 24, 2014.
- 21. Fields SK (presenter), Tung G, and **Comstock RD**. Brains and Law: Examining the Youth Post-Concussion Return to Play Laws. 2014 North American Society for the Sociology of Sport conference. Portland, OR, Nov 5-8, 2014.
- 22. **Comstock RD**. Applied Public Health: Using Evidence to Drive Change. Invited keynote speaker, Colorado School of Public Health Fall Visit Day, Aurora, CO, 2014.

- 23. **Comstock RD**. NFHS ISS Update: Review of High School RIO 2013/14 data. Invited speaker, Fall 2014 NFHS Sports Medicine Advisory Committee. Indianapolis, IN, 2014.
- 24. **Comstock RD**. Sports-Related Concussions from a Football Official's Perspective. Invited speaker, 2014 Green Mountain, Colorado Youth Football Officials Meeting. Littleton, CO, 2014.
- 25. **Comstock RD**. NFHS ISS Update: Review of High School RIO Data on Concussions. Invited speaker, 2014 NFHS Concussion Summit. Indianapolis, IN, 2014.
- 26. **Comstock RD**. Invited speaker, Saint Mary's College of California Colloquium 2014 Silently Injured: Student-Athletes, Concussions, and Mental Health. San Francisco, CA, 2014.
- 27. **Comstock RD**. Invited speaker. Invited to sit on 5 member expert panel to speak at White House Healthy Kids and Safe Sports Concussion Summit held May 29th, 2014 in the East Room of the White House.
- 28. **Comstock RD**. Prevention of "Mild" TBI/Concussion Panel Discussion. Invited speaker, Finding Solutions to the Public Health Crisis: "Mild" TBI/Concussion in Youth Held May 8th (During NFL Draft Weekend). Presented by the Sarah Jane Brain Foundation. New York City, NY, 2014.
- 29. **Comstock RD**. The State of Concussion Outcomes in Youth: What We Currently Know. Invited speaker in plenary session. National Summit on Sports Concussion: Sports and Concussion Outcomes. Los Angeles, CA, 2014.
- 30. **Comstock RD**. Integrated Data Analytics of Concussed Athletes: From the Clinic to the General Population. Invited speaker and session moderator for Track A: Advances in Concussion Dignostics Emerging Technologies and Methods. National Summit on Sports Concussion: Sports and Concussion Outcomes. Los Angeles, CA, 2014.
- 31. **Comstock RD**. Invited speaker. National Federation of State High School Associations (NFHS) Spring Sports Medicine Advisory Committee Meeting. Indianappolis, IN, 2014.
- 32. **Comstock RD**. High School Sports Injury Surveillance, Epidemiology, and Prevention: Focus on Concussion. Invited speaker. MIRECC PI meeting, Denver VAMC, Denver, CO, 2014.
- 33. **Comstock RD**. NFHS Injury Surveillance System. Injury Trends in High School Sports: Some Good News Finally? Invited speaker. NFHS-SFIA-NCAA Meeting. Indianapolis, IN, 2014.
- 34. **Comstock RD**. Trends in High School Sports Concussion: Some Good News Finally? Invited speaker, National Youth Sports Safety Summit, Washington D.C., 2014.
- 35. Tung G (presenter), **Comstock RD**, and Fields S. State Legislation to Address Concussion in Youth Sports: Current Status and Future Directions. The American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.
- 36. *Collins C (presenter)*, Yeates K, Pommering T, Andridge R, and **Comstock RD**. Evaluating True Cost of Pediatric Traumatic Brain Injury by Analyzing Total Charges Across Multiple Clinical Settings. The American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.

- 37. *Kerr Z (presenter), Collins C,* Mihalik J, Marshall SW, Guskiewica K, and **Comstock RD**. Role of Impact Location in Concussion Outcomes Among US High School Football Players. The American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.
- 38. **Comstock RD**. It's Not Just a Ding: Concussion as a Public Health Concern. Invited speaker, 1st Annual Colorado School of Public Health Public Health Exchange, Aurora, CO, 2013.
- 39. Medina McKeon JM (presenter), Adkins SG, Bush HM, and **Comstock RD**. Return-to-Play Probability Estimates are Affected by Which Knee Ligament is Injured. The 2013 NATA Annual Meeting and Clinical Symposium, Las Vegas, NV, 2013.
- 40. *Kerr ZY (presenter)*, Casa DJ, Comstock RD, and Marshall SW. Athletic Trainer Staff Size, Number of Exertional Heat Illness Events, and Use of Exertional Heat Illness Prevention Strategies in US High School Football Programs. The 2013 NATA Annual Meeting and Clinical Symposium, Las Vegas, NV, 2013.
- 41. *Quatman K* (presenter), Fields SK, and **Comstock RD**. Shifting Responsibilities: A Multi-Level Approach to Concussion Management within Adolescent Sport. The 2013 NASSM Conference, Austin, TX, 2013.
- 42. Collins MW, **Comstock RD**, Greenwald R, Guskiewicz KM, and Torg JS. Moderator Boden BP. New Concepts Regarding Athletic Induced Mild Traumatic (Concussions) and Catastrophic Brain Injuries. Invited Speaker, American Academy of Orthopaedic Surgeons (AAOS) 2013 Annual Meeting, Chicago, IL, 2013.
- 43. **Comstock RD**. Sports-Related Concussions: Past, Present, and Future Research. Invited speaker, Colorado Youth Sports Concussion Special Interest Group, Denver, CO, 2013.
- 44. **Comstock RD**. High School Sports-Related Injury: Recent Trends and Research Findings. Invited speaker, National Youth Sports Safety Summit, Washington D.C., 2013.
- 45. *Collins CL (presenter)*, Fields SK, and **Comstock RD**. Using Sports Injury Surveillance Data to Drive Policy Discussions. The 2012 American Public Health Association (APHA) Annual Meeting, San Francisco, CA, 2012.
- 46. Corlette JD (presenter), LaBella CR, *Collins CL*, Henke NM, and **Comstock RD**. Athletic Trainers, a First Line of Defense for High School Injury Prevention among Girls' Soccer and Basketball Players (2006/07-2008/09). The 2012 American Public Health Association (APHA) Annual Meeting, San Francisco, CA, 2012.
- 47. LaBella C (presenter), Henke N, and **Comstock RD**. A Comparative Analysis of Injury Rates and Patterns Among Girls' Soccer and Basketball Players at Schools With and Without Athletic Trainers from 2006/07-2008/09. The 2012 American Academy of Pediatrics (AAP) National Conference, New Orleans, LA, 2012.
- 48. **Comstock RD**. The Risk of Rare Injuries and Conditions in High School Athletes. Presenter, Sub-topic for Affiliate Session: Catastrophic Injuries in High School and Collegeiate Athletes: Practice Considerations for the Clinical Athletic Trainer, Athletic Training Educators, and Researchers. The 63rd National Athletic Trainers' Association (NATA) Annual Meeting & Clinical Symposia, St. Louis, MO, 2012.
- 49. **Comstock RD**. Concussions Among US High School Athletes: From the Field to the State House Implications for Clinicians. Invited Speaker, Practical Applications in Sports Medicine Symposium, Palm Springs, CA, 2012

- 50. **Comstock RD**. From Computer to Community: Translational Research vis Sports Injury Surveillance. Invited "visiting scholar" lecture, Colorado School of Public Health, Department of Epidemiology, Denver, CO, 2012.
- 51. **Comstock RD**. Cheerleading Injury Epidemiology. Invited Speaker, Inagural USA Cheer/ASMI Cheer Safety Symposium, Orlando FL, 2012.
- 52. **Comstock RD**. NFHS Injury Surveillance System Update. Invited Speaker, 2012 National Federation of State High School Associations (NFHS)/National Collegiate Athletic Association (NCAA)/Sporting Goods Manufacturers' Association (SGMA) Meeting, Indianapolis, IN, 2012.
- 53. **Comstock RD**. From Computer to Community: Translational Research via Sports Injury Surveillance. Invited "visiting scholar" lecture, University of North Carolina, Department of Exercise and Sports Studies, Chapel Hill, NC, 2012.
- 54. Udall T, Gilchrist J, Gioia G, Marshall S, Colgate B, Klossner D, Schwarz A, and **Comstock RD**. Key Note and Panel Session: A Community Approach to Address Traumatic Brain Injury in Sports and Recreation. Invited moderator, American Public Health Association (APHA) 139th Annual Meeting, Washington, DC, 2011.
- 55. **Comstock RD**. Sports Injuries: An Epidemiological Approach. Invited Speaker, Young Scientist Seminar Series, The Research Institute at Nationwide Children's Hospital, Columbus, OH, 2011.
- 56. **Comstock RD**. NFHS Injury Surveillance System. Invited Speaker, 2011 National Federation of State High School Associations (NFHS)/National Collegiate Athletic Association (NCAA)/Sporting Goods Manufacturers' Association (SGMA) Meeting, Indianapolis, IN, 2011.
- 57. Collins CL (presenter), McIlvain NM, and **Comstock RD**. Injury Surveillance: From Computer to Community. 2011 Joint Annual Meeting of the Safe States Alliance, SAVIR, & CDC Core I & II State Injury Grantees, Iowa City, IA, 2011.
- 58. **Comstock RD**, McKenzie L, and Mehan T. Speaker, group presentation, Talking to The New York Times Why You Should Share Your Reserch with the Media and How to Get the Media Interested. SAVIR Webinar, Jan 20th, 2011.
- 59. **Comstock RD**. The National High School Sports-Realted Injury Surveillance Study Cheerleading Data. Invited speaker, innaugural meeting of the USA Cheer Safety Council. Orlando, FL, 2011.
- 60. **Comstock RD**. Sex Differences in Concussion Symptoms of High School Athletes. Invited speaker, Youth Sport Safety Alliance Summit, One Year Later: A Report Card on the Youth Sports Safety Crisis. Washington, DC, 2010.
- 61. Schmutz J, Pommering T, and **Comstock RD**. The Impact of Concussions on High School and Youth Sport Athletes: A Call to Action How Can We Improve Concussion Prevention and Methods for Concussion Management? Invited speaker, The Ohio Association of Health, Physical Education, Recreation and Dance (OAHPERD) 81st Annual State Convention, Columbus, OH, 2010.
- 62. Collins CL (presenter), Swenson D, *Yard EE*, McIlvain N, Fields S, and **Comstock RD**. Epidemiology of Fractures Sustained by US High School Athletes, 2005-09. American Public Health Association (APHA) 138th Annual Meeting, Denver, CO, 2010.

- 63. McIlvain N (presenter), *Joseph A*, Collins CL, and **Comstock RD**. A National Representative Multi-Sport Study of ACL Injuries Sustained by High School Athletes in the US, 2007-09 School Years. American Public Health Association (APHA) 138th Annual Meeting, Denver, CO, 2010.
- 64. Agrawal S, *Walton E (presenter)*, McIlvain N, **Comstock RD**, Garst B, Baird S, Erceg L. Injury Patterns at US Residential Summer Camps: a Longitudinal Study (2006-2010). Society for Academic Emergency Medicine Midwest Regional Conference, Dayton, OH, 2010.
- 65. **Comstock RD**. High School RIO: The National High School Sports Injury Surveillance Study. Invited speaker, American Academy of Pediatrics National Conference & Exhibition, Council on Sports Medicine & Fitness Program Section, San Francisco, CA, 2010.
- 66. **Comstock RD**. Injury Tracking/HS RIO. Invited speaker, Ohio Athletic Trainers' Association (OATA) 2010 Symposium, Columbus, OH, 2010.
- 67. **Comstock RD**. The National High School Sports-Related Injury Surveillance System. Invited Speaker, 2010 National Federation of State High School Associations (NFHS)/National Collegiate Athletic Association (NCAA)/Sporting Goods Manufacturers' Association (SGMA) Meeting, Indianapolis, IN, 2010.
- 68. **Comstock RD**. Lessons from Sports Epidemiology: Trends in Youth Sports. Invited speaker, 6th Annual Capital City Sports Medicine Symposium, Columbus, OH, 2010.
- 69. Marshall S, **Comstock RD**, Corlette J, and Klossner D. Sports Injury Differences Across Age Groups in Women's Competitive Sports. Invited speaker for group presentation, AAHPERD 2010 National Convention & Expo, Indianapolis, IN, 2010.
- 70. **Comstock RD**. Sports Injury Surveillance: It's Not Just a Research Tool. Invited speaker, NOCSAE Winter Board Meeting, Phoenix, AZ, 2010.
- 71. **Comstock RD**. Introduction to Epidemiology. Invited speaker, COSI Academy: Science career exploration for high school students, Columbus, OH, 2009.
- 72. **Comstock RD** and Chisolm DJ. Top 10 Public Health Issues in 2009. Invited speaker, OSU MedNet 21 program originally aired 10/16/2009, Columbus, OH, 2009.
- 73. **Comstock RD**. Concussions and the Pediatric Dentist. Invited speaker, 2009 Practical Reviews in Pediatric Dentistry (PRPD) recording series, Columbus, OH, 2009.
- 74. **Comstock RD**, Tackett J, and Gibson K. The NFHS Injury Surveillance System: A Systematic Approach to Risk Management Issues in Rules Writing. Invited Speaker, 2009 NFHS (National Federation of State High School Associations) Summer Meeting, Chicago, IL, 2009.
- 75. **Comstock RD**, *Yard EE*, and Collins CL. A Comparison of High School Sports Injury Surveillance Data Reporting by Certified Athletic Trainers, Coaches, and Athletes. Presenter, National Athletic Trainers' Association (NATA) 60th Annual Meeting & Clinical Symposia, San Antonio, TX, 2009.
- 76. **Comstock RD**. Injury Surveillance: Its' Not Just a Research Tool. Invited speaker. 2009 National Federation of State High School Associations (NFHS)/National Collegiate Athletic Association (NCAA)/Sporting Goods Manufacturers' Association (SGMA) Meeting, Indianapolis, IN, 2009.

- 77. *Yard EE (presenter)* and **Comstock RD**. Return to Play Patterns Following Concussion. 2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, 2009.
- 78. Collins CL, *Darrow CJ*, and **Comstock RD**. A Nationally Representative Study of Severe Injuries Sustained by High School Athletes in the US, 2005-07 School Years. Presenter, American Public Health Association (APHA) 136th Annual Meeting, San Diego, CA, 2008.
- 79. Yard EE, Collins CL, and **Comstock RD**. Injury Among Children Attending US Summer Camps, 2006-07. Presenter, American Public Health Association (APHA) 136th Annual Meeting, San Diego, CA, 2008.
- 80. **Comstock RD**. Injury Surveillance: It's Not Just a Research Tool. Invited speaker. Greater Columbus Athletic Trainers' Society (GCATS) Meeting, Columbus, OH, 2008.
- 81. Dietrich A and **Comstock RD**. Pediatric Concussion: A Need for Injury Prevention. Invited speaker. Bench to Outcomes Seminar Series (BOSS), The Research Institute at Nationwide Children's Hospital, Columbus, OH, 2008.
- 82. Yard EE (presenter), Schroeder MJ, Fields SK, Collins CL, and Comstock RD. Epidemiology of High School Soccer Injuries in the US. Pediatric Academic Societies (PAS) and Asian Society for Pediatric Research 2008 Joint Meeting, Honolulu, HI, 2008.
- 83. *Borowski L, Yard EE (presenter)*, Collins CL, and **Comstock RD**. Epidemiology of High School Basketball Injuries in the US. Pediatric Academic Societies (PAS) and Asian Society for Pediatric Research 2008 Joint Meeting, Honolulu, HI, 2008.
- 84. **Comstock RD**. Epidemiology of Pediatric Sports and Recreation Fall-Related Injuries. Invited speaker, Fall-Related Injury Prevention Symposium, Ohio Department of Health Injury Prevention Program and Ohio Injury Community Planning Group, Columbus, OH, 2008.
- 85. **Comstock RD**. The National High School Sports Injury Surveillance Study: High School RIOTM. Invited speaker, National Federation of State High School Associations (NFHS) Board of Directors Meeting, Indianapolis, IN, 2008.
- 86. Yard EE (presenter) and Comstock RD. Comparison of Children's Freestyle and Greco-Roman Wrestling Injuries. 8th World Conference On Injury Prevention and Safety Promotion, Merida, Mexico, 2008.
- 87. **Comstock RD**. Nationwide High School Injury Surveillance: What Can We Learn? Invited Speaker, Nationwide Children's Hospital Sports Medicine Conference, Columbus, OH, 2008.
- 88. **Comstock RD**. Pediatric Non-Automobile Motorized Vehicle-Related Injuries. Invited Speaker, International Consumer Product Health and Safety Organization (ICPHSO), 2008 Annual Meeting & Training Symposium, Washington, DC, 2008.
- 89. **Comstock RD**. The National High School Sports-Related Injury Surveillance Study: Methodology, Results, and Impact. Invited Speaker, University of Alaska Anchorage, College of Health and Social Welfare, Public Health Program Public Seminar, Anchorage, Alaska, 2008.
- 90. Yard EE (presenter) and Comstock RD. Effects of Time in Competition, Phase of Play, and Field Location on Injury Severity in High School Football. American Public Health Association (APHA) 135th Annual Meeting, Washington, DC, 2007. (Received the student paper award for the Injury Control and Emergency Health Services (ICEHS) Section.)

- 91. *Rechel JA (presenter), Yard EE*, and **Comstock RD**. Epidemiology of High School Competition and Practice Injuries. American Public Health Association (APHA) 135th Annual Meeting, Washington, DC, 2007.
- 92. Collins CL and **Comstock RD**. An Evaluation of Illegal Activity/Foul Play as a Potential Risk Factor for Injury. Presenter, American Public Health Association (APHA) 135th Annual Meeting, Washington, DC, 2007.
- 93. **Comstock RD**. Sports Violence: Serious Problem or Just Part of the Game? Invited speaker, The Center for Injury Research and Control at the University of Pittsburgh Online Webinar Series 2007-2008: Injury Control Research Grand Rounds. Internet-based lecture, Columbus, OH, 2007.
- 94. **Comstock RD**, *Yard EE*, and Collins CL. Exposure-Based Injury Rates and Patterns of Injury Among a Nationally Representative Sample of US High School Athletes, 2005-2006. Presenter, National Athletic Trainers Association 58th Annual Meeting & Clinical Symposia, Anaheim, CA, 2007.
- 95. Collins CL, **Comstock RD**, and Smith GA. Pediatric Non-Automobile Motorized Vehicle-Related Injuries. Presenter, Society for Epidemiologic Research, 40th Annual Meeting, Boston, MA, 2007.
- 96. **Comstock RD**. Sports and Recreation Injury Prevention. Invited speaker, The Depth and Breadth of CCRI: 2007 Columbus Children's Research Institute Annual Research Retreat, Columbus, OH, 2007.
- 97. Fields SK (presenter) and **Comstock RD**. It's All in Her Head: Myths and Realities of Concussions. Girls and Women Rock: Celebrating 35 Years of Sport & Title IX, Academic and Legal Conference, Cleveland, OH, 2007.
- 98. *Yard EE* and **Comstock RD**. Comparison of Pediatric Ice Hockey, Lacrosse, and Field Hockey Injuries Presenting to United States Emergency Departments, 1990-2003. Presenter, American Public Health Association 134th Annual Meeting and Exposition, Public Health and Human Rights, Boston, MA, 2006.
- 99. Knox CL and **Comstock RD**. Using Epidemiological Research to Shape Injury Prevention. Presenter, American Public Health Association 134th Annual Meeting and Exposition, Public Health and Human Rights, Boston, MA, 2006.
- 100. **Comstock RD** and Fields SK. Pay for Pain? Patterns of Injuries Among High School Athletes. Co-Presenter, 2006 North American Society for the Sociology of Sport Annual Meeting, Re-Imagining Community/Re(En) Visioning Sport, Vancouver, British Columbia, Canada, 2006.
- 101. **Comstock RD**. Making a Difference Prevent Trauma Before it Happens. Invited speaker, Columbus Children's Hospital, Patient Care Services Grand Rounds, Columbus, Ohio, 2006.
- 102. **Comstock RD**. High School Sports Injury Surveillance Collecting Incidence and Exposure. Invited speaker, National Center for Injury Prevention and Control (NCIPC) New Investigator/Dissertation Grantee Workshop, Atlanta, GA, 2006.
- 103. **Comstock RD**. Sports-Related Violence: Serious Problem or Just Part of the Game? Invited speaker, Central Ohio Interscholastic Athletic Administrators Association (COIAAA) Meeting, Alexandria, OH, 2006.

- 104. **Comstock RD**. High School Sports Injury Surveillance: Collecting Incidence and Exposure Data Using an Internet-Based Data Collection Tool. Invited speaker, National Federation of State High School Associations (NFHS) Meeting, Indianapolis, IN, 2006.
- 105. **Comstock RD**. Peer Review and Collaborative Science. Invited speaker, Columbus Children's Research Institute 2005 Responsible Conduct of Research Conference, Columbus, OH, 2005.
- 106. **Comstock RD**. Using Internet-Based Surveys for Research Purposes: The RIO™ Experience. Invited speaker, Columbus Children's Research Institute 2005 Research Training Series, Columbus, OH, 2005.
- 107. **Comstock RD**. Sports-Related Violence: Serious Problem or Just Part of the Game? Invited speaker, Columbus Children's Research Institute 2005 Research Training Series, Columbus, OH, 2005.
- 108. **Comstock RD**. What Proportion of Sports-Related Injuries Can Be Attributed to Foul Play? Presenter, 2005 National Injury Prevention and Control Conference, Injury and Violence in America: Meeting Challenges, Sharing Solutions, Denver, CO, 2005.
- 109. Comstock RD. Sports-Related Violence: Serious Problem or Just Part of the Game? Invited speaker, Columbus Children's Research Institute 2005 Annual Research Conference, Columbus, OH, 2005.
- 110. **Comstock RD** and Archer P. Planning + Practice = Survival. Invited speaker, The Oklahoma Safety Council's 2004 Governor's Conference on Safety & Health, Enid, OK, 2004.
- 111.**Comstock RD**. Importance of Data Collection. Invited speaker, Chickasaw Nation Injury Prevention & Health Promotion Conference 2004, Sulphur, OK, 2004.
- 112.**Comstock RD**. Warnings Received and Actions Taken Results of a Post-tornado Community Survey. Invited speaker, 2004 National Severe Weather Workshop, Norman, OK, 2004.
- 113. **Comstock RD**. Assessing Violent Injury Death Reporting in Oklahoma: Implications for National Violent Death Reporting Systems. Invited speaker, 28th Convocation of Southern State Epidemiologists, Oklahoma City, OK, 2003.
- 114.**Comstock RD**, Mallonee S, Vogt T, Scott P, Fox J, Perz J, Bell B, Moolenaar R, and Crutcher M. Health-care—related Transmission of Hepatitis B Virus and Hepatitis C Virus Associated with Reuse of Needles/Syringes in a Pain Management Clinic—Oklahoma, 2002. Presenter, 131st Annual Meeting of the American Public Health Association, San Francisco, CA, 2003.
- 115.**Comstock RD**, Mallonee S, Kruger E. Homicide-Suicide Clusters, Oklahoma, 1994-2001. Presenter, National Center for Injury Prevention and Control Safety in Numbers Conference, Atlanta, GA, 2003.
- 116.**Comstock RD**. A Large Healthcare-Related Outbreak of Hepatitis B and C Viruses Oklahoma, 2002. Invited speaker, Association for Professionals in Infection Control and Epidemiology Meeting, Tulsa, OK, 2003.

- 117. Comstock RD, Mallonee S, Scott P, Fox J, Vogt T, Perz J, Moolenaar R, Bell B, and Crutcher M. Healthcare-Related Transmission of Hepatitis B and C Viruses Oklahoma, 2002. Presenter, 52nd Annual Epidemic Intelligence Service (EIS) Conference, Atlanta, GA, 2003.
- 118. **Comstock RD**. Highly Efficient Nosocomial Transmission of Hepatitis from Reuse of Needles in a Pain Management Clinic. Invited speaker, Epidemiologists and Professionals in Infectious Control Meeting, Oklahoma City, OK, 2003.
- 119.**Comstock RD**, Mallonee S, Scott P, Fox J, Vogt T, Perz J, Moolenaar R, Bell B, and Crutcher M. Health-Care Related Transmission of HBV and HCV Associated with the Reuse of Needles/Syringes in a Pain Management Clinic Oklahoma, 2002. Presenter, Epidemic Intelligence Service Midwest Regional Conference, Ann Arbor, MI, 2003.
- 120.**Comstock RD** and Castillo EM. An Examination of the Use of Race and Ethnicity in the American Journal of Public Health and the American Journal of Epidemiology, 1996-1999. Presenter, 130th Annual Meeting of the American Public Health Association, Philadelphia, PA. 2002.
- 121.**Comstock RD**, Lee R, Sarisky J, Mainzer H, Stock A, Brown C, and Mijal R. Applying a Systems-Based Approach to Investigating Mold in the Indoor Environment. Presenter, 130th Annual Meeting of the American Public Health Association, Philadelphia, PA, 2002
- 122.**Comstock RD**. Violent Injury Death Oklahoma, 2001. Presenter, CDC EIS Fall Surveillance Course, Atlanta, GA, 2002.
- 123.**Comstock RD**. Grumpy Old Men Are They Healthier Than Sweet Little Old Ladies?: Investigating the Hypothesis that Hostility is Associated with Better Health in the Elderly. Presenter, San Diego Epidemiology Research Exchange. San Diego, CA, 2001.

Posters and Published Abstracts from Scientific Meetings/Sessions

student co-authors (including medical residents and fellows) italicized

- 1. *Ewald M*, Fields SK, and **Comstock RD**. Gender Differences in Time Loss among High School and Collegiate Athletes Participating in Soccer, Basketball, and Baseball/Softball Following a Concussion. The American Public Health Association (APHA) 143rd Annual Meeting, Chicago, IL, Nov 2, 2015
- 2. *Currie DW* and **Comstock RD**. Epidemiology of High School Cheerleading Concussions in the United States, 2009/10-2013/14. Society for Epidemiologic Research 48th Annual Meeting, June 16-19, 2015 in Denver, CO.
- 3. *Pierpoint LA*, Williams CM, Fields SK, and **Comstock RD**. Injuries in US Track & Field High School Student-Athletes, 2008/09-2013/14. Society for Epidemiologic Research 48th Annual Meeting, June 16-19, 2015 in Denver, CO.
- 4. *Ewald M,* Fields SK, and **Comstock RD**. High School and Collegiate Soccer, Basketball, and Baseball/Softball Athletes' Injury Recovery Time Differences. Society for Epidemiologic Research 48th Annual Meeting, June 16-19, 2015 in Denver, CO.
- 5. *Ewald M,* Fields SK, and **Comstock RD**. Gender Differences in High School and Collegiate Soccer, Basketball, Baseball and Softball Athletes' Injury Recovery Time. Society for Epidemiologic Research 48th Annual Meeting, June 16-19, 2015 in Denver, CO.

- 6. Starkel C, Grooms D, Best T, Borchers J, Chaudhari A, Clifton D, Comstock RD, Cortez N, Hertel J, Hewett T, Miller M, Schussler E, Van Lunen B, Pan X, and Onate J. Single Leg Hop Limb Asymmetry and Lower Extremity Injury Risk in Healthy High School Athletes: The FPPE Project. American College of Sports Medicine (ACSM) Annual Meeting, May 26-30, 2015 in San Diego, CA.
- 7. Nagle K, Johnson B, Brou L, Landman T, and **Comstock RD**. Impact of Fatigue on Lower Extremity Sports Injuries: Timing, Severity, and Type of Lower Extremity Injuries within Multiple High School Sports' Practices and Competition. American Medical Society for Sports Medicine 24th Annual Meeting, April 14-19, 2015 in Hollywood, FL.
- 8. *Dizdarevic I, Low S, Currie D*, **Comstock RD**, Hammoud S, Atanda A (presenter). Epidemiology of Elbow Dislocation in High School Athletes. Poster presented at the 2015 Annual Meeting, Pediatric Research in Sports Medicine Society, Weston, FL, Feburary 20-12, 2015.
- 9. Roos KG, Kerr ZY, Golightly YM, Kucera KL, Myers JB, Marshall SW, Rosamond WD, and Comstock RD. The Epidemiology of Overuse Injuries in US Collegiate and High School Athletics. Poster presented at the 2014 Annual Meeting, World Congress on Exercise is Medicine, and World Congress on the Role of Inflammation in Exercise, Health and Disease of the American College of Sports Medicine, Orlando, FL, May 27-31, 2014.
- 10. Schroeder AN, Comstock RD, Collins CL, Everhart J, Flanigan D, and Best TM. Epidemiology of Overuse Injuries Among High-School Athletes in the United States. Poster presented at the 2014 Annual Meeting, World Congress on Exercise is Medicine, and World Congress on the Role of Inflammation in Exercise, Health and Disease of the American College of Sports Medicine, Orlando, FL, May 27-31, 2014.
- 11. Onate J, Chaudhari A, Borchers J, Hewett T, Pan J, **Comstock RD**, Cortes N, Van Lunen B, Hertel J, Grooms D, Miller M, Schussler E, *Starkel C*, and Best TM. Comparison of High School vs. Collegiate Single Leg Balance and Single Leg Hop Characteristics: The Functional Pre-Participation Physical Evaluation (FPPE) Project. Poster presented at the 2014 Annual Meeting, World Congress on Exercise is Medicine, and World Congress on the Role of Inflammation in Exercise, Health and Disease of the American College of Sports Medicine, Orlando, FL, May 27-31, 2014.
- 12. Johnson B, *Currie D*, **Comstock RD**. Epidemiology of Chest, Abdominal, and Thoracic Spine Injuries Among U.S. High School Athletes. Poster presented at the 2014 Pediatric Academic Societies and Asian Society for Pediatric Research Joint Meeting, Vancouver, Canada, May 3-6, 2014.
- 13. Riederer M, Carry P, Grubenhoff J, and Comstock RD. Compliance of Return-to-Play Guidelines of US High School Athletes After Sports-Related Concussion from 2005/06 to 2012/13. Poster presented at the 2014 American Medical Society for Sports Medicine (AMSSM) 23rd Annual Meeting, New Orleans, LA, April 5-9, 2014.
- 14. *Riederer M*, Brou L, Johnson B, and **Comstock RD**. Epidemiology of US High School Sports-Related Finger, Hand, Thumb, and Wrist Injuries, 2005/06 to 2012/13. Poster presented at the 2014 American Medical Society for Sports Medicine (AMSSM) 23rd Annual Meeting, New Orleans, LA, April 5-9, 2014.
- 15. *Collins C*, Pommering T, Yeates K, Andridge R, and **Comstock RD**. Clinical Presentation Patterns and Settings for Pediatric Traumatic Brain Injury at One, Large Midwest

- Children's Hospital. Poster presented at the American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.
- 16. *Collins C*, McKenzie LB, Roberts K, Fields S, and **Comstock RD**. Mouthguard BITES (Behavior, Impulsivity, Theory Evaluataion Study): What Drives Mouthgurad Use among High School Basketball and Baseball/Softball Athletes. Poster presented at the American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.
- 17. McKenzie LB, Roberts K, Fletcher E, **Comstock RD**, Fernandez SA, Abdel-Rasoul M, Casavant MJ, and Mihalov L. Carbon Monoxide Detector Use: Results of a Randomized Controlled Trial in a Pediatric Emergency Department. Poster presented at the American Public Health Association (APHA) 151st Annual Meeting, Boston, MA, 2013.
- 18. Roberts K, Fletcher E, McKenzie L, **Comstock RD**, Fernandez S, Abdel-Rasoul M, Mihalov L, and Casavant M. Carbon Monoxide Detector Use among Parents: Results of a Randomized, Controlled Trial in a Pediatric Emergency Department. Poster presentated at the 2013 National Meeting of the Safe States Alliance and SAVIR, Baltimore, MD, 2013.
- 19. Fletcher EN, McKenzie LB, and **Comstock RD**. Epidemiological Comparison of High School Basketball Injuries Reporting to Emergency Departments and the Athletic Training Setting. Poster presentated at the 2013 National Meeting of the Safe States Alliance and SAVIR, Baltimore, MD, 2013.
- 20. Corlette JD, TePoel MRW, Fields SK, and **Comstock RD**. Differences in Football Injury Rates and Patterns by Age (High School vs. Middle School-Aged) and Type of Youth League (Middle School vs. Pop Warner Teams). Poster presented at the 2013 National Meeting of the Safe States Alliance and SAVIR, Baltimore, MD, 2013.
- 21. McKeon JM, Adkins SG, Bush HM, and **Comstock RD**. Ankle Sprain Severity Affects the Probability of Return-To-Play in High School Athletes. Poster presented at the 60th Annual Meeting and 4th World Congress on Exercise is Medicine of the American College of Sports Medicine (ACSM) conference, Indianapolis, IN, 2013.
- 22. *Swenson DM*, **Comstock RD**, Flannigan DC, and Best TM. Epidemiology of Meniscal Injuries in US High School Boys' Football, Ice Hockey, and Lacrosse. Poster presented at the 59th Annual Meeting and 3rd World Congress on Exercise is Medicine, of the American College of Sports Medicne (ACSM) conference, San Francisco, CA, 2012.
- 23. *Stacey AW*, Czyz CN, Foster JA, and **Comstock RD**. Eye Injuries in US High School Athletes: Results of a Six-Year Epidemiologic Study. Poster presented at the 2012 Association of Research in Vision and Ophthalmology (ARVO) Conference, Translational Research: Seeing the Possibilities, Ft Lauderdale, FL, 2012.
- 24. Pommering TL, Diehl JJ, *Collins C*, Kluchurosky L, **Comstock RD**, and Best TM. A Randomized Double Blind Trial of the Effectiveness of Pulsed Electromagnetic Energey for Lower Extremity Stress Fractures in Pediatric and Adult Athletes. Poster presented at the 2012 American Medical Society for Sports Medicine (AMSSM) conference, Atlanta, GA, 2012.
- 25. Torg JS, Hirsch H, Fowler JR, Boden BP, **Comstock RD**, and Gaughan JP. Helmet Characteristics as Profile Elements Indentifying Susceptibility to Mild Traumatic Brain Injury (Concussion) in Tackle Football. Poster presented at the 2012 American Orthopaedic Society for Sports Medicine (AOSSM) Specialty Day, San Francisco, CA, 2012.

- 26. *Gage BE*, McIlvain NM, Collins CL, Fields SK, and **Comstock RD**. Epidemiology of 6.6 Million Knee Injuries Presenting to US Emergency Departments from 1999 through 2008. Poster presented at the 2011 Joint Annual Meeting of the Safe States Alliance, SAVIR, & CDC Core I & II State Injury Grantees, Iowa City, IA, 2011.
- 27. Agrawal S, *Walton E*, McIlvain N, **Comstock RD**, Garst B, Baird S, Erceg L. Injury Patterns at US Residential Summer Camps: A Longitudinal Study (2006-2010). Poster presented at the Pediatric Academic Socieities and Asian Societies for Pediatric Research (PAS/ASPR) Annual Meeting, Denver, CO, 2011.
- 28. Collins CL, *Marar M*, McIlvain N, and **Comstock RD**. Epidemiology of Concussions Sustained in 18 US High School Sports, 2008-09. Poster presented at the American Public Health Association (APHA) 138th Annual Meeting, Denver, CO, 2010.
- 29. *Nelson N*, Collins CL, **Comstock RD**, and McKenzie LB. Exertional Heat-Related Injuries Treated in Emergency Departments in the US, 1997-2006. Poster presented at the American Public Health Association (APHA) 138th Annual Meeting, Denver, CO, 2010.
- 30. Collins CL, *Kerr ZY*, and **Comstock RD**. Epidemiology of Dislocations/Separations among US High School Athletes. Poster presented at the 10th World Conference on Injury Prevention and Safety Promotion, London, 2010.
- 31. Collins CL, *Rechel JA*, and **Comstock RD**. Epidemiology of Injuries Requiring Surgery among US High School Athletes. Poster presented at the 10th World Conference on Injury Prevention and Safety Promotion, London, 2010.
- 32. *Nelson N*, Alhajj M, *Yard EE*, **Comstock RD**, and McKenzie L. Physical Education Class Injuries. Poster presented at the 2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, 2009.
- 33. *Swenson D, Yard EE*, Fields SK, Collins CL, and **Comstock RD**. Epidemiology of US High School Fractures. Poster presented at the 2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, 2009.
- 34. *Yard EE*, Collins CL, and **Comstock RD**. High School Sports Injury Surveillance Reporting. Poster presented at the 2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, 2009.
- 35. Collins CL, *Yard EE*, and **Comstock RD**. Epidemiology of Pediatric Concussions. Poster presented at the 2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, 2009.
- 36. *Darrow CJ*, Collins CL, and **Comstock RD**. Epidemiology of Severe Injuries Among US High School Athletes, 2005-07. Poster presented at the American Medical Association Medical Student Section Interim Meeting, Orlando, FL, 2008.
- 37. Yard EE, Collins CL, and **Comstock RD**. Illness Among Children Attending US Summer Camps, 2006-07. Poster presented at the American Public Health Association (APHA) 136th Annual Meeting, San Diego, CA, 2008.
- 38. *Huffman EA*, *Yard EE*, Fields SK, Collins CL, and **Comstock RD**. Epidemiology of Rare Injuries and Conditions among US High School Athletes during the 2005-06 and 2006-07 School Years. Poster presented at the 7th Annual OSUMC Research Day, Columbus, OH, 2008.

- 39. *Yard EE* and **Comstock RD**. An Epidemiologic Comparison of Pediatric Freestyle and Greco-Roman Wrestling Injuries. Poster presented at the 7th Annual OSUMC Research Day, Columbus, OH, 2008.
- 40. Collins CL, *Yard EE*, and **Comstock RD**. Preventing Sports-Related Injuries Using a Public Health Approach. Poster presented at the 9th World Conference On Injury Prevention and Safety Promotion, Merida, Mexico, 2008.
- 41. **Comstock RD** and Collins CL. Advantages and Disadvantages of Using an Internet-Based Data Collection Tool for Research Purposes. Poster presented at the American Public Health Association (APHA) 135th Annual Meeting, Washington, DC, 2007.
- 42. Collins CL and **Comstock RD**. Illegal Activity/Foul Play as a Risk Factor for Injury among US High School Athletes. Poster presented at the 2007 National Injury & Violence Prevention Research Conference, Columbus, OH, 2007.
- 43. *Ingram J*, Fields SF, *Yard EE*, and **Comstock RD**. A Joint Problem: Epidemiology of Knee Injuries among Boys and Girls in US High School Athletics. Poster presented at the 2007 National Injury & Violence Prevention Research Conference, Columbus, OH, 2007.
- 44. *Yard EE* and **Comstock RD**. An Epidemiologic Comparison of Injuries Presenting to Pediatric ED and UC Facilities. Poster presented at the 2007 National Injury & Violence Prevention Research Conference, Columbus, OH, 2007.
- 45. Collins CL, *Yard EE*, and **Comstock RD**. Injuries Sustained by High School Baseball Players when Hit by a Batted Ball. Poster presented at the Society for Epidemiologic Research, 40th Annual Meeting, Boston, MA, 2007.
- 46. *Yard EE*, and **Comstock RD**. An Epidemiologic Comparison of Pediatric Freestyle and Greco-Roman Wrestling Injuries. Poster presented at the Society for Epidemiologic Research, 40th Annual Meeting, Boston, MA, 2007.
- 47. *Yard EE*, Collins CL, and **Comstock RD**. Epidemiology of High School Wrestling Injuries. Poster presented at the Society for Epidemiologic Research, 40th Annual Meeting, Boston, MA, 2007.
- 48. *Yard EE*, Knox CL, and **Comstock RD**. Illness and Injury Among Children Attending Summer Camp, United States 2005. Poster presented at the American Public Health Association 134th Annual Meeting and Exposition, Public Health and Human Rights, Boston, MA, 2006.
- 49. *Yard EE*, Knox CL, and **Comstock RD**. An Internet-based Surveillance System for Collection of Sports Injury and Exposure Information, United States 2005-2006. Poster presented at the 1st European Conference on Injury Prevention and Safety Promotion, Vienna Austria, 2006.
- 50. Knox CL and **Comstock RD**. Moving Research from Knowledge to Practice. Poster presented at the Second North American Congress of Epidemiology, Seattle, WA, 2006. (Received 2nd place for poster of session two award.)
- 51. *Yard EE*, Knox CL, and **Comstock RD**. Internet-Based Surveillance of Injuries Sustained by US Campers. Poster presented at the Second North American Congress of Epidemiology, Seattle, WA, 2006.

- 52. Knox CL, *Yard EE*, and **Comstock RD**. Internet-Based Surveillance of Injuries Sustained by US High School Rugby Players. Poster presented at the Second North American Congress of Epidemiology, Seattle, WA, 2006.
- 53. Knox CL and **Comstock RD**. Using Internet-Based Surveys for Research Purposes: The RIO™ Experience. Poster presented at the 8th World Conference On Injury Prevention and Safety Promotion, Durban, South Africa, 2006.
- 54. *Yard EE* and **Comstock RD**. Comparison of Pediatric Ice Hockey, Lacrosse, and Field Hockey Injuries Presenting to US Emergency Departments, 1990-2003. Poster presented at the Columbus Children's Research Institute 2005 Annual Research Conference, Columbus, OH, 2006.
- 55. *Witsaman RJ*, **Comstock RD**, and Smith GA. Pediatric Fireworks-Related Injuries in the United States, 1990-2003. Poster presented at the Columbus Children's Research Institute 2005 Annual Research Conference, Columbus, OH, 2006.
- 56. **Comstock RD**, Knox CL, and Fields SK. Is Sports-Related Violence a Public Health Issue or is it "Just Part of the Game?" Poster presented at the 2005 Epidemiology without Borders, A Joint Meeting of the Society for Epidemiologic Research and Canadian Society for Epidemiology and Biostatistics, Toronto, Canada, 2005.
- 57. Knox CL, Fields SK, and **Comstock RD**. Sports-Related Violence: A Unique but Unstudied Subset of Violence. Poster presented at the 2005 Epidemiology without Borders, A Joint Meeting of the Society for Epidemiologic Research and Canadian Society for Epidemiology and Biostatistics, Toronto, Canada, 2005.
- 58. **Comstock RD** and Knox CL. A Two-Year Review of Rugby-Related Injuries Presenting to United States Emergency Departments, 2002-2003. Abstract published, 2005 Pediatric Academic Societies' Annual Meeting, Washington DC, 2005.
- 59. **Comstock RD** and Knox CL. When the Rules of the Game are Broken: What Proportion of Sports-Related Injuries can be Attributed to Illegal Activity? Abstract published, 2005 Pediatric Academic Societies' Annual Meeting, Washington DC, 2005.
- 60. Knox CL and **Comstock RD**. Nonparticipant Injuries Associated with Skating Activities. Abstract published, 2005 Pediatric Academic Societies' Annual Meeting, Washington DC, 2005.
- 61. Knox CL, **Comstock RD**, McGeehan JM, and Smith GA. Is Ice-Skating More Dangerous Than Other Skating Activities? Epidemiology of Ten Years of Pediatric Skating-Related Injuries in the United States. Poster presented at the 2005 Pediatric Academic Societies' Annual Meeting, Washington DC, 2005.
- 62. **Comstock RD**, Knox CL, and Fields SK. Sports-Related Violence: Public Health Issue or Just "Boys Being Boys?" Poster presented at the 2005 National Injury Prevention and Control Conference, Injury and Violence in America: Meeting Challenges, Sharing Solutions, Denver, CO, 2005.
- 63. Knox CL and **Comstock RD**. Gender Differences in Ice Hockey Injuries Attributed to Illegal Activity: What Proportion of Sports-Related Injuries Can Be Attributed to Foul Play? Poster presented at the 2005 National Injury Prevention and Control Conference, Injury and Violence in America: Meeting Challenges, Sharing Solutions, Denver, CO, 2005.

- 64. **Comstock RD**, Mallonee S, and Hasandzekaj A. Does a Community-Wide Change in Protective Actions Occur After a Severe Tornado? Poster presented at the 7th World Conference on Injury Prevention and Safety Promotion, Vienna, Austria, 2004. (Received 2nd place for poster of the conference award.)
- 65. **Comstock RD** and Fields SK. The Fair Sex? Foul Play Among Female Rugby Players. Poster presented at the 7th World Conference on Injury Prevention and Safety Promotion, Vienna, Austria, 2004.
- 66. **Comstock RD** and Fields SK. Patterns of Injury Among USA Female Rugby Players. Poster presented at the 7th World Conference on Injury Prevention and Safety Promotion, Vienna, Austria, 2004.
- 67. Mallonee S, **Comstock RD**. Accuracy of Violent Death Reporting in Oklahoma, 2001. Poster presented at the 131st Annual Meeting of the American Public Health Association, San Francisco, CA, 2003.
- 68. Heifets LB, Lindholm-Levey PJ, and **Comstock RD**. MICs and MBCs of Clarithromycin for M. avium Isolated From AIDS Patients. Abstract presented to the American Society of Microbiology. Dallas, Texas, 1991.
- 69. Aurigemma RE, **Comstock RD**, and Smith RE. Persistent Viral DNA Synthesis Associated With MAV 2-(0) Induced Osteopetrosis. Abstract presented to the American Society for Virology. Austin, Texas, 1988.

Funded Research Projects

- 2015-2016 Paid Consulting Expert to the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control, Division of Unintentional Injury Prevention, TBI Group (CDC, NCIPC, DUIP/TBI) at 20% FTE to assist with the CDC NCIPC's design of a national surveillance system to capture sports-and recreation-related concussions among youth. Assignment agreement 15IPA1505496.
- 2015-2016 PI: High School Sports Injury Surveillance Study Expansion. A continuation of the expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$100,000 provided by the National Federation of State High School Associations via charitable donation to Colorado School of Public Health.
- 2015-2016 Co-investigator (PI: Grubenhoff): Outpatient Follow-up after ED Evaluation of Concussion in Children: Barriers, Facilitators and Benefits. Funding provided by CO Brain Injury Trust (State of Colorado/Colorado Department of Human Services).
- 2014-2016 Co-investigator (PI: Yang): Studying the Impact on the Health of Young Athletes of Laws on Secondary Prevention of Concussions and on Recurrent Concussions. Study to evaluate the effectiveness of state level concussion legislation taking compliance and enforcement into account. Total grant funding in the amount of \$149,499 provided by Robert Wood Johnson Foundation (RWJF). Grant ID number: 72273.

- 2014-2015 PI: High School Sports Injury Surveillance Study Expansion. A continuation of the expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Colorado School of Public Health.
- 2013-2015 Co-PI (Co-PI: McKenzie): Evaluation of Spot Light: A Concussion Injury Management APP for Youth Sports. A study to determine if a free concussion APP will increase reporting rates of sports-related concussion, increase referrals to physicians, and increase athlete compliance with return to play guidelines. Total grant funding in the amount of \$426,035 provided by NIH. Grant number: 1R21HD080377-01.
- 2012-2017 Co-investigator (PI: Onate): Functional Evaluation to Predict Lower Extremity Musculoskeletal Injury. A study to determine if a functional pre-participation physical evaluation (F-PPE) will better predict lower extremity injury than traditional PPE. Total grant funding in the amount of \$1,952,090 provided by NIH. Grant number: 1R01AR062578-01A1.
- 2012 2015 PI: Evaluating the Effectiveness/Outcomes of State Level Concussion Policies. A study to evaluate the effectiveness of state level concussion legislation using High School RIO concussion data. Funding in the amount of \$600,000 provided by the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. Grant number: 1R49CE001172-01.
- 2013-2014 PI: High School Sports Injury Surveillance Study Expansion. A continuation of the expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Colorado School of Public Health.
- PI: High School Sports Injury Surveillance Study Expansion. A continuation of the expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation (\$25,000) and Colorado School of Public Health (\$50,000).
- PI: TBI Sports Evaluation & Surveillance Project. A series of three concussion projects including: 1) an evaluation of the effectiveness of prominent concussion educational interventions, 2) a proposal for novel methodology to conduct longitudinal concussion surveillance in athletes from youth sports through high school and collegiate sports, and 3) an epidemiologic description of the burden and cost of pediatric mTBI across a wide range of clinical settings. Funding in the amount of \$150,000 provided by the the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. Contract number: 200-2011-M-41924.

- 2011- 2012 PI: High School Sports Injury Surveillance Study Expansion. A continuation of the expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation
- 2011- 2012 PI: Concussion Surveillance Among a Large National Sample of Middle School Football Players: Middle School RIO. A study to establish a surveillance system to record rates and patterns of concussions among a large national sample of middle school aged football players. Funding in the amount of \$90,000 provided by the National Football League (NFL) Charities.
- 2010 2011 PI: High School Sports Injury Surveillance Study Expansion. An expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 20 sports. Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation.
- 2010 2012 PI: Can Anthropometric Measurements Explain Gender Differences in Concussion Rates Among High School Basketball, Soccer, and Lacrosse Players. Study to determine if readily obtainable anthropometric measurements that can be captured by certified athletic trainers in the high school setting can be used to predict concussion risk among high school soccer, basketball, and lacrosse players. Funding in the amount of \$256,693 provided by the National Operating Committee on Standards for Athletic Equipment.
- 2009 2013 PI: High School Sports Injury Surveillance: Monitoring Rates and Patterns of Injury Over Time. A continuation of the National High School Sports Injury Surveillance Study with a special emphasis on improving data collection on protective equipment use. Funding in the amount of \$168,000 provided by the National Operating Committee on Standards for Athletic Equipment.
- 2009 2011 Mouthguard BITES (Behavior, Impulsivity, Theory Evaluation Study): Pilot project to identify specific behavioral factors influencing high school basketball, baseball, and softball players' decision making regarding use of mouthguards. Funding in the amount of \$216,000 provided by the National Institutes of Health, National Institute of Dental and Craniofacial Research. Grant Number: 1RO3DE019176-01A1.
- 2008 2012 Co-investigator (PI-McKenzie): Emergency Department Brief Intervention to Increase Carbon Monoxide Detector Use. A study to determine whether a brief intervention will increase carbon monoxide detector use. Funding in the amount of \$396,000 provided by the National Institutes of Health, Eunice Kennedy Shriver National Institute of Child Health and Human Development. Grant Number: RO1HD057155.

- 2008 2012 PI: High School Sports Injury Surveillance and Intervention Evaluation. A continuation and expansion of the National High School Sports Injury Surveillance Study with a special emphasis on evaluating evidence-based interventions driven by data collected by the surveillance system. Funding in the amount of \$300,000 provided by the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control as part of the Injury Control Research Center Grant awarded to the Center for Injury Research and Policy at Nationwide Children's Hospital. Grant Number: R49/CE001172-01.
- 2009 2010 PI: High School Sports Injury Surveillance Study Expansion. An expansion of the National High School Sports Injury Surveillance Study to continue capturing data on 18 sports and to expand to include two more sports (boys' volleyball and cheerleading). Funding in the amount of \$75,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation.
- 2008 2009 PI: High School Sports Injury Surveillance Study Expansion. An expansion of the National High School Sports Injury Surveillance Study from 100 schools to 200 schools to capture data on an additional nine sports (boys' ice hockey, lacrosse, swimming & diving, and track & field and girls' field hockey, lacrosse, gymnastics, swimming & diving, and track & field). Funding in the amount of \$70,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation.
- PI: National High School Sports Injury Surveillance Study, High School RIO™. A continuation of an internet-based injury surveillance system to monitor injuries to student athletes in nine sports using a nationally representative sample consisting of 100 US High Schools. Funding in the amount of \$10,000 provided by the National Federation of State High School Associations via charitable donation to Nationwide Children's Hospital Foundation.
- PI: National High School Sports Injury Surveillance Study, High School RIO™. A continuation of an internet-based injury surveillance system to monitor injuries to student athletes in nine sports using a nationally representative sample consisting of 100 US High Schools. Funding in the amount of \$15,000 provided by the Development Board of Nationwide Children's Hospital.
- PI: National High School Sports Injury Surveillance Study, High School RIO™. A continuation of an internet-based injury surveillance system to monitor injuries to student athletes in nine sports using a nationally representative sample consisting of 100 US High Schools. Funding in the amount of \$100,000 provided by DJO via charitable donation to Nationwide Children's Hospital Foundation.
- 2006 2011 PI: The Healthy Camp Study. Project to implement an internet-based surveillance system among US summer camps to monitor injuries and illnesses among campers and staff using a nationally representative sample of camps. Funding in the amount of \$45,000 provided by the American Camp Association.

- PI: On-Line Surveillance of High School Sports Injuries. Project to compare the quality of athletic exposure and injury data reported by coaches and student athletes using an internet-based injury surveillance system to data reported by certified athletic trainers. Funding in the amount of \$84,811 provided by the National Athletic Trainers Association (NATA) Research & Education Foundation.
- PI: Rugby RIO™ (Reporting Injuries Online) 2006: A Continuation of Internet-Based Surveillance of Injuries Sustained by US High School Rugby Players. Project to continue an internet-based injury surveillance system among US high school rugby teams begun in 2005. Funding in the amount of \$14,000 provided by the US Rugby Football Foundation (USRFF).
- PI: Analysis of Pediatric Freestyle and Greco Roman Wrestling Injuries: An injury surveillance project to describe the epidemiology of injuries among pediatric freestyle and Greco Roman wrestling participants. Funding in the amount of \$6,553 provided by Dollamur Sport Surfaces, Dollamur, LLP.
- PI: High School RIO™ (Reporting Injuries Online): An Internet-Based Surveillance of Injuries Sustained by US High School Athletes. Project to implement an internet-based injury surveillance system to monitor injuries to student athletes in nine sports using a nationally representative sample consisting of 100 US High Schools. Funding in the amount of \$100,000 provided by the Centers for Disease Control and Prevention, National Center for Injury Prevention and Control, New Investigator Grant. Grant Number: R49/CE000674-01.
- PI: Rugby RIO™ (Reporting Injuries Online): An Internet-Based Surveillance of Injuries Sustained by US Rugby players. Project to implement an internet-based injury surveillance system among US high school rugby teams. Funding in the amount of \$11,000 provided by the US Rugby Football Foundation (USRFF).
- PI: Identification of Injury Patterns Among Female Rugby Players in the United States and Factors Associated With Such Injuries. Project to conduct a cross-sectional injury epidemiology study among US female rugby players. Funding in the amount of \$2,672 provided by the San Diego State University, School of Public Health, Dean's Research Award Dissertation Grant.
- 1999 Grant writer: Iowa Department of Public Health Preparedness and Response for Bioterrorism Grant. Funding in the amount of \$280,725 provided by HHS CDC announcement #99051.
- 1999 Grant writer: Iowa Department of Public Health Epidemiology and Laboratory Capacity for Infectious Diseases Grant. Funding in the amount of \$285,804 provided by HHS CDC announcement #99032.
- 1987 PI: A Study of the Interaction of MAV-2(0) DNA with Host Cell DNA. Funding in the amount of \$544 provided by the Sigma Xi Undergraduate Grant-in-Aid of Research.

Awards

Delta Omega National Honor Society, Elected for membership into the Delta Omega National Honor Society in Public Health, Colorado School of Public Health Chapter. Denver, CO, 2015.

Youth Sports Safety Ambassador Award, named one of three inaugural Youth Sports Safety Ambassadors by the National Athletic Trainer's Association, "for her contribution to protecting the health and safety of youth athletes in all sports". Dallas, TX, 2015.

Ohio Public Health Association Media Award, the Center for Injury Research and Policy at Nationwide Children's Hospital received this award in Columbus, OH, 2012. Dr. Comstock's work in the area of pediatric sports-related injuries, specifically sports-related concussions, was has been highlighted by the media for several years. CIRP has released several press releases and fact sheets on Dr. Comstock's work. Columbus, OH, 2012.

Youth Sports Safety Alliance Recognition for Outstanding Service to Youth Athletes, Quote from the award: "As a result of her continued examination of youth sports and injury surveillance, Comstock is considered one of the country's leading experts on the topic, and her studies have had wide-reaching impact and attention across the national landscape. Comstock's dedication to her profession and continued publication of studies make her an invaluable resource to the organizations closely monitoring and adopting new medical protocols that protect today's young athletes." Washington, D.C., 2011.

GroundWork Group Nonprofit Creativity Awards, awards for creative use of information technology in eleven categories. Dr. Comstock's innovative use of RIO™, the internet-based data collection tool created for her by Nationwide Children's RIS, for sports injury surveillance research was nominated in three categories. RIO™ won the award for the Reporting category (the nonprofit that meets reporting requirements and conducts organizational, financial and management, outcome measurement and board reporting with advance tools). Additionally, RIO™ was a semifinalist in the Training & Education (the nonprofit that has enacted a technology training and education plan for staff that includes documentation of skills and matches skills to job requirements) and Technology Maturity (the nonprofit that demonstrates overall technology maturity when looking at all nine of the business functions together) categories. Columbus, OH, 2011.

SAVIR Board Appreciation Award, 2011 Joint Annual Meeting of the Safe States Alliance, SAVIR, & CDC Core I & II State Injury Grantees, Iowa City, IA, 2011.

Award from Nationwide Children's Hospital for mentoring high school students: "in gratitude for your dedication to the Mechanisms of Human Health and Disease Program through the provision of internships that change the lives of future young scientists," Columbus, OH, 2009.

Runner-up Kenneth L. Knight Award for the Outstanding Research Manuscript (Gessel LM, Fields SK, Collins CL, Dick RW, and Comstock RD. Concussions Among High School and College Athletes. *Journal of Athletic Training* 42(4);495-503 (2007)). Presented at the National Athletic Trainers' Association 2008 National Meeting, St. Louis, MO, 2008.

Second Annual SHEA Top "10" Papers of the Year. Manuscript selected by Dr. Loreen Herwaldt (Comstock et al. A Large Nosocomial Outbreak of Hepatitis C and Hepatitis B Among Patients Receiving Pain Remediation Treatments. *ICHE* 25(7);576-583 (2004) and recognized at

the Society for Healthcare Epidemiology of America (SHEA) Annual Scientific Meeting, Chicago, IL, 2006.

2nd **place poster of session 2 award**, Second North American Congress of Epidemiology, Seattle, WA, 2006 (Knox CL, Yard EE, and **Comstock RD**. Internet-Based Surveillance of Injuries Sustained by US High School Rugby Players).

2nd **place poster of the conference award**, 7th World Conference on Injury Prevention and Safety Promotion, Vienna, Austria, 2004 (**Comstock RD**, Mallonee S, and Hasandzekaj A. Does a Community-Wide Change in Protective Actions Occur After a Severe Tornado?).

Professional Associations and Service

Professional Organizations Memberships:

American Public Health Association (APHA)

Society for Epidemiologic Research (SER)

International Society for Child and Adolescent Injury Prevention (ISCAIP)

International Society for Violence and Injury Prevention (ISVIP)

Society for Advancement of Violence and Injury Research (SAVIR)

EIS Alumnae Association

State and Territorial Injury Prevention Directors Association (STIPDA) – name changed to Safe States Alliance in 2010

Sigma Xi: The Scientific Research Society

Editorial Boards:

Editorial Board of the journal *Injury Epidemiology* (2013-present, asked to serve on the first Editorial Board of this new journal).

Editorial Board of the *Journal of Athletic Training* (Jan 2010 – present, currently in 3rd of 3 consequtive terms)

Editorial Board of the Asian Journal of Exercise & Sport Science (2011-2013)

Committees/Task Forces/Boards:

American Public Health Association, Injury Control and Emergency Health Services Section, Chair (Sept 2015-present).

Department of Defense, USSOCOM Injury Prevention/Performance Optimization Musculoskeletal Research Review Panel, Invited Member (Feb 24-25, 2015. Fort Detrick, Maryland).

American Public Health Association, Injury Control and Emergency Health Services Section, Chair Elect (Sept 2014-Aug 2015).

Member, Safe States Alliance State Technical Assessment Team (STAT) review of the Washington State Injury and Violence Prevention Program and lead for review of the Data and Surveillance core component. (July 14-18, 2014)

Invited Advisor, National Council on Youth Sports Safety, Research and Science Work Group (2014-present)

Invited Board of Advisors Member, Moms TEAM Institute – organization launching national youth sports safety certification program called "Smart Teams" (2014-present)

Invited Reviewer, IOM Report, *Sports-Related Concussions in Youth: Improving the Science, Changing the Culture*" (Aug., 2013)

American Public Health Association, Injury Control and Emergency Health Services Section, Recreation and Sports Injury Subcommittee (2010-present)

USA Cheer Safety Council (2010-2012)

NCAA ISS Independent Review Committee (IRC) (2010-present)

Serve as Ex-Officio member, National Federation of State High School Associations (NFHS), Sports Medicine Advisory Committee (SMAC) (Fall 2009-present)

Invited Participant – SAVIR nominating committee convened to identify new Board members (Feburary, 2013).

Invited Participant – NIH convened multidisciplinary Sports Medicine mild traumatic brain injury (mTBI) working group for a Common Data Elements Project – tasked with developing common data elements that are relevant to the sports medicine research community and applicable to the Federal Interagency Traumatic Brain Injury Research (FIBIR) database (December, 2011)

Member of an expert panel of injury prevention researchers convened by NIH to provide a white paper to Dr. Guttmacher to provide the rationale on the need for and basic value of more NIH sponsored research in the injury field as well as potential research questions that, if funded, would have "game changing" impact (December, 2011)

Invited Participant – WADA (World Anti-Doping Agency), Prevalence of Doping Working Group Meeting (October 2011-2012)

The Research Institute at Nationwide Children's Hospital, The Clinical and Translational Research Intramural Funding Program, Review Committee (July 2011 – December 2012)

The Research Institute at Nationwide Children's Hospital, Planning Committee for the 2012 Research Retreat (July 2011 – December 2012)

The Research Institute at Nationwide Children's Hospital, Research Information Technology Advisory Council (RITAC) (2011-2012)

Ohio State University, College of Medicine, Department of Pediatrics, Promotion and Tenure Committee (P&T) (2011-2012)

The Research Institue at Nationwide Children's Hospital, Finance and Sponsored Projects Collaboration Group (2011-2012)

Invited Participant – WADA (World Anti-Doping Agency) Prevalence of Doping Working Group Meeting (January 2011)

Invited Participant – USA Cheer Safety Council, inaugural council meeting (January 2011)

IOM/National Research Council Board on Children, Youth, and Families, Planning Meeting on Concussions and Youth, October (2010)

International Programme Committee member of the Safety 2010 World Conference (2010)

Served on the Research Institute at Nationwide Children's Hospital IMPROVE Committee, a committee tasked with identifying ways to reduce wasted and increase employee efficiency (Summer 2009)

Served on the Conference Committee for the 2009 National Injury & Violence Prevention Research Conference: From Discovery to Practice – Innovative Translational Approaches to Injury Prevention and Care (Fall 2008-Spring 2009)

Served on expert panel on carbon monoxide detector use as part of NIH funded project, "Emergency Department Brief Intervention to Increase Carbon Monoxide Detector Use" (Aug, 2008)

SAVIR Board of Directors (2008-2011)

SAVIR Training and Infrastructure Committee (co-chair Nov 2007-March 2009, member March 2009-present) and Sustainability Committee (Sept 2008-Sept 2009)

Healthy Camp Advisory Committee (2005-2010)

Peer Reviewer:

American Journal of Epidemiology American Journal of Public Health American Journal of Sports Medicine British Journal of Sports Medicine Clinical Journal of Sport Medicine Disasters
Homicide Studies
Injury Epidemiology
Injury Prevention
JAMA Pediatrics
Journal of Athletic Training
Journal of Physical Activity and Health
Journal of Sport Rehabilitation
Medicine & Science in Sports & Exercise
Public Health Reports (journal of the II)

Public Health Reports (journal of the U.S. Public Health Service and Office of the Surgeon General)

Reviewer of abstracts:

2015 American Public Health Association Annual Meeting, Chicago, IL, October 31- November 4.

2013 American Public Health Association Annual Meeting, Boston, MA, November 2-6.

2013 National Meeting of the Safe States Alliance, SAVIR, and the CDC Injury Center, Baltimore, MD, June, 2013.

Safety 2010 World Conference, London, UK, September, 2010

2009 National Injury & Violence Prevention Research Conference, Atlanta, GA, March, 2009.

41st Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June, 2008.

2007 National Injury & Violence Prevention Research Conference, Columbus, OH, October, 2007.

40th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June, 2007.

The Second North American Congress of Epidemiology, Seattle, WA, June, 2006.

Reviewer of grants:

NIH review meeting for a SBIR Medical Technologies to Reduce Health Disparities special emphasis panel (review of proposals submitted in response to FOA RFA-EB-15-001), Oct, 23, 2015.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), Nov. 2015.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), Nov, 2014.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), May, 2014.

NATA (National Athletic Trainers Association) Research & Education Foundation, April, 2014.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), November, 2013.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), November, 2012.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), November, 2011.

NATA (National Athletic Trainers Association) Research & Education Foundation, October, 2011.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), November, 2010.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), November, 2009.

NATA (National Athletic Trainers Association) Research & Education Foundation, October, 2009.

NATA (National Athletic Trainers Association) Research & Education Foundation, August, 2009.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), December, 2008.

NATA (National Athletic Trainers Association) Research & Education Foundation, April, 2008.

NOCSAE (National Operating Committee on Standards for Athletic Equipment), December, 2006.

CDC NCIPC, Research Grants to Prevent Unintentional Injuries, Atlanta, GA, April, 2006.

CDC NCIPC, National Academic Centers of Excellence for Youth Violence, Atlanta, GA, May, 2005.

Media Consulting:

Multiple media interviews (media log available upon request, includes New York Times, CNN, ABC Evening News, ESPN, People Magazine, Time Magazine, USA Today, NBC Evening News, NPR, the Charlie Rose Show, and other international, national, regional, and local media outlets).

Service to CSPH:

Member – EPI MS and Epi PhD Admissions Committees, 2016.

President – Faculty Senate, Aug 2015-present.

Chair – EPI MPH Admissions Committee, 2015.

Member – search committee for new Associate Dean for Public Health Practice, Spring 2015.

Reviewer – Epi Dept. Hamman-Hoffman scholarships, Fall 2014.

President-Elect – Faculty Senate, Aug 2014-present.

Member – Council of Graduate Educators, 2014-present.

Member – Faculty Senate, 2013-July 2014.

Member – DAPTCO, 2013-present.

Member – EPI MPH Admissions Committee, 2014.

Member - EPI PhD Admissions Committee, 2014.

Service to Students:

- PhD Academic Advisor and research mentor Dustin Currie, University of Colorado Denver, School of Public Health, Department of Epidemiology, Fall, 2014 present.
- PhD Academic Advisor and research mentor Lauren Pierpoint, University of Colorado Denver, School of Public Health, Department of Epidemiology, Fall, 2014 present.
- Committee Chair Danielle Ostendorf, University of Colorado Denver, School of Public Health, Department of Epidemiology, Doctoral Dissertation work, Fall 2015 present.
- Committee Member Erin Martinez, University of Colorado Denver, School of Public Health, Department of Epidemiology, Doctoral Dissertation work, Spring 2013 present.

MPH Capstone Advisor – Brandi Vollmer, Spring 2016.

MS in Clinical Science (through CCTSI) Committee Chair – Joe Grubenhoff, Spring 2015-Fall 2015 (degree conferred 2015).

MPH Practicum Advisor – Brandi Vollmer, Fall 2015.

MPH Capstone Advisor – Melanie Ewald, Spring 2015.

- Doctoral Program Advisor and Dissertation Committee Member Christy Collins, Ohio State University, College of Public Health, Division of Epidemiology Fall 2011 Spring 2015 (degree conferred 2015).
- Doctoral Thesis External Examiner Christina Louise Ekegren, Monash University, Department of Epidemiology and Preventive Medicine, School of Public Health and Preventive Medicine, Fall 2014.

MPH Practicum Advisor - Melanie Ewald, Fall 2014.

MPH Capstone Advisor – Veronica Fialkowski, Spring 2014.

MPH Practicum Advisor – Veronica Broslawik, Spring 2013.

Judge – Ohio State Science Day, Ohio Public Health Association sponsored award for 9th through 12th graders, The Future of Public Health Award, Spring 2012.

- Committee Member Joe Rosenthal, Ohio State University, College of Medicine and College of Public Health, MD/MPH student, Division of Epidemiology, Clinical MPH practicum project, Fall, 2012.
- Committee Member David Swenson, Ohio State University, College of Medicine and College of Public Health, MD/MPH student, Division of Epidemiology, Clinical MPH practicum project, Spring, 2012.
- Reader David Swenson, Ohio State University, College of Medicine and College of Public Health, MD/MPH student, Division of Epidemiology, MPH practicum project proposal, Winter, 2012.
- Graduate Faculty Representative Ivan Hovermale, Ohio State University, Linguistics, Doctoral defense, Fall 2011
- Faculy Representative 1st Generation Luncheon, OSU Parent Weekend, Fall 2011.
- Committee Member Jennifer Klima, Ohio State University, College of Public Health, Division of Epidemiology, Doctoral defense, Fall 2011.
- Reader/Examiner Douglas King, Auckland University of Technology, School of Sport and Recreation, Doctoral Thesis, Spring 2010
- Reader Zachary Kerr, Ohio State University, College of Public Health, Division of Epidemiology, MPH culminating project, Winter 2010
- Reviewer Applications for Nationwide Children's Hospital Mechanisms of Human Health and Disease program for high school students who excel in science and math, Spring 2009
- Reviewer Ohio State University College of Medicine Samuel J. Roessler Memorial Medical Scholarship Applications, Spring 2009
- Reader Jeff Deits, Ohio State University, College of Education and Human Ecology, School of Physical Activity and Educational Services, MA thesis, Winter 2009.
- Graduate Faculty Representative F.J. Duncan, Ohio State University, Integrated Biomedical Sciences Graduate Program, Doctoral defense, Winter 2009
- Committee Member Ellen Yard, Ohio State University, College of Public Health, Division of Epidemiology, Doctoral defense, Winter 2009
- Grader Ellen Yard, Ohio State University, College of Public Health, Division of Epidemiology, Doctoral candidacy exam, Spring 2008
- Reader Michael Jaung, Ohio State University undergraduate senior honors thesis, Spring 2008

- Reader Matt Schroeder, Ohio State University, College of Public Health, Division of Epidemiology, MPH culminating project, Spring 2008
- Judge 7th Annual OSUMC Research Day, Ohio State University, College of Medicine, Spring 2008
- Reviewer Applications for Nationwide Children's Hospital Mechanisms of Human Health and Disease program for high school students who excel in science and math, Spring 2008
- Grader Ohio State University, College of Public Health, Division of Epidemiology Doctoral Qualifying Exam, Winter 2008
- Reader Laurel Borowski, Ohio State University, College of Public Health, Division of Epidemiology, MPH culminating project, Fall 2008
- Reader Ellen Yard, Ohio State University, College of Public Health, Division of Epidemiology, MPH culminating project, Spring 2005

Students' Awards

- 2015 **Dustin Currie**, Colorado School of Public Health, University of Colorado Anschutz,
 Department of Epidemiology PhD student, was the runner up for the 2015 Student Paper
 Award from the American Public Health Association, Injury Control and Emergency
 Health Services (ICEHS) section for his study of the epidemiology of high school
 cheerleading injuries, receiving a monetary award to cover conference registration fees.
- 2015 **Dustin Currie**, Colorado School of Public Health, University of Colorado Anschutz, Department of Epidemiology PhD student, was selected as a winner of the 2015 Injury and Violence Student Paper Prize awarded by the Program for Injury Prevention, Education and Research (PIPER), receiving a \$250 prize for his study of the epidemiology of high school cheerleading injuries.
- 2015 **Lauren Pierpoint**, Colorado School of Public Health, University of Colorado Anschutz, Department of Epidemiology PhD student, had her oral presentation on the epidemiology of severe injuries among US high school athletes nominated as a finalist for the American Public Health Association, Injury Control and Emergency Health Services (ICEHS) 2015 Student Oral Presentation Award.
- **Zachary Y.Kerr**, University of North Carolina, Chapel Hill, PhD student, had his abstract, "Descriptive Epidemiology of Injury in US Women's High School and NCAA Soccer: 2004/05-2012/13" selected as a Doctoral Poster Award Finalist at the 2014 NATA Clinical Symposia & AT Expo in Indianapolis, IN.
- 2012 **David Swenson**, Ohio State University, College of Medicine and College of Public Health, Clinical MPH student, received a Medical Alumni Society Student Grant of \$225 in support of his American College of Sports Medicine Poster Presentation project. His award notice stated, "Congratulations on your funding and please know our Board of Governors was extremely impressed with your application."

- 2012 **Zack Kerr**, PhD student, University of North Carolina, College of Public Health, Department of Epidemiology, Chapel Hill, NC, received an \$800 EIS Alumni Association (EISAA) Scholarship to attend and participate in the 2012 Annual Epidemic Intelligence Service Conference.
- 2012 **Andrew Stacey**, Riverside Methodist Hospital, Columbus, OH, Medical Resident received a Trainee Travel Grant to present a poster at the 2012 Association of Research in Vision and Ophthalmology (ARVO) Conference.
- **David Swenson**, Ohio State University, College of Medicine and College of Public Health student received an NIH training grant (TL1 award) to complete an independent research project on fractures and knee and ankle joint injuries among US high school athletes as part of a clinical MPH program.
- 2010 **Mallika Marrar**, Columbus Academy High School student won a \$2,000 scholarship as one of 60 Regional finalists in the 2010 Young Epidemiology Scholars Competition.
- 2009 **Julie Rechel**, University of Richmand student received an undergraduate research scholarship to conduct an epidemiologic study of injuries requiring surgical repair among US high school athletes.
- 2009 **Ellen Yard**, Ohio State University, College of Public Health student, selected as a member of the CDC EIS (Epidemic Intelligence Service) class of 2009, Atlanta, GA.
- 2009 **Allan Joseph**, St. Charles Preparatory School high school student, won a \$35,000 scholarship as second place winner in the 2009 Young Epidemiology Scholars Competition.
- 2009 David Swenson, Ohio State University, College of Medicine student, was awarded \$1,500 with the Dr. Robert L. Barnes Fellowship of Medicine Scholarship for the 2008-09 school year based on "Excellence in Scientific Presentation of Biomedical Research at the OSUMC Research Day."
- 2008 **Anthony D'Ippolito,** Grove City High School student won a \$2,000 scholarship as one of 60 Regional finalists in the 2008 Young Epidemiology Scholars Competition.
- 2008 **Ellen Yard**, Ohio State University, College of Public Health student, selected as a recipient of an \$800 EISAA (Epidemic Intelligence Service Alumni Association) Scholarship to attend and participate in the Annual Epidemic Intelligence Service Conference, April 14-18, 2008, Atlanta, GA.
- 2008 **Luke Gessel**, Ohio State University, College of Medicine student, first author of manuscript which was selected as the first runner-up of the 2007 *Journal of Athletic Training* Kenneth L. Knight Award for the Outstanding Research Manuscript.
- **Julie Rechel**, Thomas Worthington High School student, won a \$35,000 scholarship as second place winner in the 2007 Young Epidemiology Scholars Competition.

- 2007 **Ellen Yard**, Ohio State University, College of Public Health student, won an \$800 award for the Injury Control and Emergency Health Services (ICEHS) Section of the American Public Health Association (APHA) 2007 Best paper Award for the Student Paper Competition.
- 2007 **Ellen Yard**, Ohio State University, College of Public Health student, won a \$1,000 award for the Health Policy Institute of Ohio, 2007 Ohio Awards, Health Policy Student Research Award.
- 2007 **Alex Nelson**, Ohio State University, College of Medicine student, won a \$600 Scientific Travel Award from the 2007 Ohio State University College of Medicine Student Research Day Poster Competition.

Rev 3/17/16