

## CURRICULUM VITAE

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### Education:

1972-1976: University of California, San Diego, Revelle College: B.A. biology, summa cum laude.

1976-1980: University of California, Irvine: M.D.

1985-1987: University of Hawaii School of Public Health: M.P.H. epidemiology.

### Residency Training:

1980-1981: First year post-graduate training in internal medicine: Los Angeles County-University of Southern California Medical Center.

1982-1983: Second year post-graduate training in internal medicine: University of Hawaii.

1985-1987: Preventive medicine residency: University of Hawaii School of Public Health

### Employment History:

1981-1982: Staff Physician, Department of Emergency Medicine, Los Angeles County-University of Southern California Medical Center.

1983-1987: Staff Physician, Medical Director (1984-85), Waikiki Health Center (federally-qualified health center).

1984-1991: Staff Physician, Department of Emergency Medicine, Kaiser-Permanente Medical Center, Honolulu, Hawaii.

1986-1987: Coordinator, Chlamydia Control/Network Project, State of Hawaii Department of Health (HDOH).

1987-1988: Director, AIDS/STD Prevention Program, HDOH.

1988-1994: Assistant Professor, Department of Public Health Sciences, University of Hawaii School of Public Health (UHSPH).

1994-1999: Director, Preventive Medicine Residency Program, UHSPH.

1994-2000: Associate Professor, Department of Public Health Sciences, UHSPH.

1996- Staff Physician/Medical Consultant, Diamond Head STD Clinic, HDOH

2000-2005: Associate Professor, Department of Public Health Sciences and Epidemiology, University of Hawaii John A. Burns School of Medicine.

2005- Professor, Department of Public Health Sciences, University of Hawaii John A. Burns School of Medicine

2006- Graduate Chair, MPH/MS (Public Health) Programs, University of Hawaii

2014- Associate Director, Office of Public Health Studies, University of Hawaii

**Honors:** University of Hawaii Presidential Citation for Meritorious Teaching, 1989; Elected as a Fellow of the American College of Preventive Medicine, 1989; University of Hawaii School of Public Health Outstanding Mentor Award, 1990; University of Hawaii Regent's Medal for Excellence in Teaching, 1992; Elected to the Delta Omega National Public Health Honor Society, 1992; University of Hawaii Distinguished Graduate Mentoring Award, 2008; Elected as a Fellow of the American College of Epidemiology, 2008.

**Certificates:** Diplomate of the National Boards of Medical Examiners, 1981; Diplomate of the American Board of Preventive Medicine, 1989.

**Membership:**

National/International: Member, U.S. Public Health Service Workgroup on Chlamydia Control (Region IX) 1985-87; Member, American Public Health Association; Fellow, American College of Epidemiology; Fellow, American College of Preventive Medicine.

State of Hawaii: Member, Hawaii State Board of Health (Governor Abercrombie appointee, 2012-16); Board of Directors, Hawaii Health & Harm Reduction Center (syringe exchange program and AIDS service organization); Member, Hawaii State Department of Health: Institutional Review Board, Preventive Health & Health Services Block Grant Advisory Committee, Leptospirosis Ad Hoc Committee, and Hepatitis C Strategic Planning Group; Member, Hawaii Public Health Association; Delta Omega, Gamma Chapter, Secretary/Treasurer 2009-10, Vice President 2010-14, President 2014-2019.

University of Hawaii: Preventive Medicine Residency Advisory Committee 1987-99; UH School of Public Health Faculty Senate, President 1989-90, 1995-96; UH Manoa Faculty Senate 1990-92, 2006-08, Chair, Committee on Student Affairs, 2007-08; UH Committee on Human Studies (IRB), 1989-99, Vice Chair 1994-95, Chair 1995-99; Member, Scientific Advisory Board, Hawaii AIDS Clinical Trials Research Program, 2003-2006, Member, Ethics Committee, UH Office of Research Integrity 2019-present.

**Journal Reviewer:** Lancet Infectious Diseases, Tropical Medicine and International Health, International Journal of Infectious Diseases, European Journal of Clinical Microbiology and Infectious Disease, Diagnostic Microbiology and Infectious Disease, Journal of Antimicrobial Chemotherapy, Epidemiology and Infection, American Journal of Tropical Medicine and Hygiene, Annals of Tropical Medicine and Parasitology, PLoS Neglected Tropical Diseases, PLoS ONE, Clinical Infectious Diseases, Emerging Infectious Diseases, Journal of Infectious Diseases, Pediatric Infectious Disease Journal, BMC Infectious Diseases, BMC Public Health, Sexually Transmitted Diseases, International Journal of STD & AIDS, BMJ Open, American Journal of Public Health, American Journal of Preventive Medicine, Academic Pediatrics, Journal of the American Veterinary Medical Association, Current Medical Research & Opinion, Journal of Women's Health, International Journal of Cardiology, Biosecurity and Bioterrorism, Disaster Medicine and Public Health Preparedness, Wilderness & Environmental Health, Pacific Health Dialog, Asia-Pacific Journal of Public Health, Hawaii Journal of Medicine and Public Health

**Publications**

**Book Chapters:**

1. Katz AR. Public health: a diverse and exciting field offering limitless potential for positive change. In: Vaidya K, ed. Public health for the curious: why study public health? Canberra: Curious Academic Publishing, 2015 [cited 2 October 2015]. eBook, available from Amazon.com.
2. Katz AR. United States--Western Pacific Region. In: Smith RA (ed). Encyclopedia of AIDS: a social, political, cultural, and scientific record of the HIV epidemic. Chicago: Fitzroy Dearborn Publishers, 1998:522-526.

3. Sasaki DM, Katz AR, Middleton CR. *Capnocytophaga* and related infections. In: Beran GW (ed). Handbook of zoonoses, second edition, section A: bacterial, rickettsial, chlamydial, and mycotic. Boca Raton: CRC Press, 1994:209-219.
4. Katz AR. Health problems in the Pacific. In: Peterson BB, Solheim WG (eds). The Pacific region 1990: change and challenge. Washington, D.C.: Fulbright Association, 1991:116-120.

#### **Journal Articles:**

1. Ma C, Wong L, Wen A, Arndt R, Katz AR, Richardson K, Yamanaka AB, Masaki K. Evaluation of distant facilitation and technology in an interprofessional simulation exercise. Curr Pharm Teach Learn 2020. In press.
2. Glauberman GH, Wong LC, Bray ML, Katz AR. The Disaster Aftermath Interprofessional Simulation: promoting nursing students' preparedness for interprofessional teamwork. J Nurs Educ 2020. In press.
3. Katz AR, Komeya AY, Dewater JM, Tomas JE, Chinna L, Wasserman GM. Emerging trends in antibiotic resistant *Neisseria gonorrhoeae*: a national and Hawaii perspective. Hawaii J Health Soc Welf 2020;79:68-70.
4. Berg ZK, Rodriguez B, Davis J, Katz AR, Cooney RV, Masaki K. The association between occupational exposure to pesticides and cardiovascular disease incidence: the Kuakini Honolulu Heart Program. J Am Heart Assoc 2019;8(19):e012569. doi: 10.1161/JAHA.119.012569.
5. Katz AR, Hahn SA, Tomas JE, Komeya AY. Cervical gonorrhea in a transgender man post hysterectomy. Int J STD AIDS 2019;30:1232-4.
6. Katz AR, Johnson DW, Komeya AY, Tomas JE, Namiki TS, Kobayashi K. Dermatologically challenging syphilis presentation. Int J STD AIDS 2019;30:707-709.
7. Wen A, Wong L, Ma C, Arndt R, Katz AR, Richardson K, Deutsch M, Masaki K. An Interprofessional team simulation exercise about a complex geriatric patient. Gerontol Geriatr Educ 2019;40:16-29.
8. Jessop H, Li D, Katz AR, Hurwitz EL. Asthma prevalence disparities and differences in sociodemographic associations with asthma, between Native Hawaiian/Other Pacific Islander, Asian, and White adults in Hawaii – Behavioral Risk Factor Surveillance System (BRFSS), 2001-2010. Ethn Health 2019;24:1-23.
9. Li F, Juan BK, Wozniak M, Watson SK, Katz AR, Whiticar PM, McCormick T, Qiu S, Wasserman GM. Trends and racial disparities of late-stage HIV diagnosis: Hawaii, 2010-2016. Am J Public Health 2018;108(S4):S292-S298.
10. Ferrer A, Katz AR, Hurwitz EL, Pham T. Hepatitis B prevalence and risk factors in a foreign-born Asian and Pacific Islander population at a community health center in Hawaii. Asia Pac J Public Health 2018;30:727-736.

11. Pacheco M, Katz AR. Assessing the accuracy of physician self-disclosed PID reporting: a comparison of data from a physician survey and actual PID case reports from a state surveillance system. Hawaii J Med Public Health 2018;77:246-250.
12. Cushing RE, Braun KL, Alden SW, Katz AR. Military-tailored yoga for veterans with post-traumatic stress disorder. Mil Med 2018;183:e223-e231.
13. Katz AR. Ceftriaxone-resistant *Neisseria gonorrhoeae*, Canada, 2017 [letter]. Emerg Infect Dis 2018;24:608.
14. Salek TP, Katz AR, Lenze SM, Lusk HM, Li D, Des Jarlais DC. Seroprevalence of HCV and HIV among clients of the nation's longest-standing statewide syringe exchange program: a cross-sectional study of Community Health Outreach Work to Prevent AIDS (CHOW) Project participants, Hawaii, 2012. Int J Drug Policy 2017;48:34-43.
15. Katz AR, Komeya AY, Kirkcaldy RD, Whelen AC, Soge OO, Papp JR, Kersh EN, Wasserman GM, O'Connor NP, O'Brien PS, Sato DT, Maningas EV, Kunimoto GY, Tomas JE. Cluster of *Neisseria gonorrhoeae* isolates with high-level azithromycin resistance and decreased ceftriaxone susceptibility, Hawaii, 2016. Clin Infect Dis 2017;65:918-923.
16. Katz AR, Komeya AY, Tomas JE. False-negative syphilis treponemal enzyme immunoassay results in an HIV-infected case-patient. Int J STD AIDS 2017;28:735-737.
17. Papp JR, Abrams AJ, Nash E, Katz AR, Kirkcaldy RD, O'Connor NP, O'Brien PS, Harauchi DH, Maningas EV, Soge OO, Kersh EN, Komeya A, Tomas JE, Wasserman GM, Kunimoto GY, Trees DL, Whelen AC. Azithromycin resistance and decreased ceftriaxone susceptibility in *Neisseria gonorrhoeae*, Hawaii, USA. Emerg Infect Dis 2017;23:830-832.
18. Buchholz AE, Katz AR, Galloway R, Stoddard RA, Goldstein SM. Feral swine *Leptospira* seroprevalence survey in Hawaii, USA, 2007-2009. Zoonoses Public Health 2016;63:584-587.
19. Pacheco M, Katz AR, Hayes D, Maddock J. Physician survey assessing pelvic inflammatory disease knowledge and attitudes to identify diagnosing and reporting barriers. Women's Health Issues 2016;26:27-33.
20. Roberson EK, Hurwitz EL, Li D, Cooney RV, Katz AR, Collier AC. Depression, anxiety, and pharmacotherapy around the time of pregnancy in Hawaii. Int J Behav Med 2016;23:515-526.
21. Iskander L, Braun KL, Katz AR. Testing the Woman Abuse Screening Tool (WAST) to identify intimate partner violence in Indonesia. J Interpers Violence 2015;30:1208-1225.
22. Takeuchi LC, Pham TK, Katz AR. Hepatitis C virus antibody prevalence, demographics and associated factors among persons screened at Hawaii community-based health settings, 2010–2013. Hawaii J Med Public Health 2015;74:9-15.

23. Scholly K, Katz AR, Kehl L. Examining factors associated with heavy episodic drinking among college undergraduates. Health Psychol Res 2014;2:49-52.
24. Katz AR. The hidden epidemic: sexually transmitted diseases in 2014. Hawaii J Med Public Health 2014;73:265-267.
25. Porter JC, Lusk HM, Katz AR. Prevalence of HCV infection among clients in community-based health settings in Hawaii, 2002-2010: assessing risk factors. Am J Public Health 2014;104:1534-1539.
26. Pacheco M, Sentell T, Katz AR. Under-reporting of pelvic inflammatory disease in Hawaii: a comparison of state surveillance and hospitalization data. J Community Health 2014;39:336-338.
27. Katz AR. Does early repair of congenital heart disease increase the rate of ADHD symptoms? Additional information is necessary to provide an answer [letter]. Can J Cardiol 2014;30:248.e15.
28. Katz AR. Coffee consumption and all-cause mortality: it may be premature to advise limiting coffee consumption in younger non-smokers [letter]. Mayo Clin Proc 2013;88:1491.
29. Dunn BS, Tice AD, Hurwitz EL, Katz AR. Knowledge and perceptions about community-acquired staphylococcal infections among health care workers in Hawaii. Hawaii J Med Public Health 2013;72:311-316.
30. Kidd S, Lee MVC, Maningas E, Komeya A, Kunimoto G, O'Connor N, Katz AR, Wasserman GM, Kirkcaldy RD, Whelen AC. Gonococcal susceptibility to cephalosporins—Hawaii, 2003 to 2011. Sex Transm Dis 2013;40:756-759.
31. Wong M, Katz AR, Li D, Wilcox BA. *Leptospira* infection prevalence in small mammal host populations on three Hawaiian islands. Am J Trop Med Hyg 2012;87:337-341.
32. Chapple W, Katz AR, Li D. Associations between national tuberculosis program budgets and tuberculosis outcomes: an ecological study. Pan Afr Med J 2012;12:66.
33. Katz AR. Quantitative polymerase chain reaction: filling the gap for early leptospirosis diagnosis. Clin Infect Dis 2012;54:1256-1258.
34. Katz AR, Komeya AY, Soge OO, Kiaha MI, Lee MVC, Wasserman GM, Maningas EV, Whelen AC, Kirkcaldy RD, Shapiro SJ, Bolan GA, Holmes KK. *Neisseria gonorrhoeae* with high-level resistance to azithromycin: case report of the first isolate identified in the United States. Clin Infect Dis 2012;54:841-843.
35. Katz AR, Lee MVC, Wasserman GM. Sexually transmitted disease (STD) update: a review of the CDC 2010 STD treatment guidelines and epidemiologic trends of common STDs in Hawaii. Hawaii J Med Public Health 2012;71:68-73.

36. Katz AR, Buchholz AE, Hinson K, Park SY, Effler PV. Leptospirosis in Hawaii, 1999-2008. Emerg Infect Dis 2011;17:221-226.
37. Katz AR. STDs: drug resistance demands dual therapy [letter]. J Fam Pract 2011;60:320.
38. McGrath CM, Katz AR, Lee MVC, Rochat RW. Chlamydia screening of adolescent females: a survey of providers in Hawaii. J Community Health 2011;36:274-280.
39. Katz AR, Chasnoff R, Komeya A, Lee MVC. *Neisseria meningitidis* urethritis: a case report highlighting clinical similarities to and epidemiological differences from gonococcal urethritis. Sex Transm Dis 2011;38:439-441.
40. Scholly K, Katz AR, Cole D, Heck RH. Factors associated with adverse sexual outcomes among college students. Am J Health Stud 2010;25:176-185.
41. Katz AR. Letter by Katz regarding article, "Television viewing time and mortality: the Australian Diabetes, Obesity and Lifestyle Study (AusDiab)" [letter]. Circulation 2010;122:e471.
42. Hurst FP, Neff RT, Katz AR, Buchholz AE, Sasaki DM, Berg BW, Abbott KC. Acute kidney injury requiring hemodialysis in patients with anicteric leptospirosis. Clin Nephrol 2009;72:186-192.
43. Katz AR, Cadorna AM, Lee MVC, Komeya A, Kiaha M, Ohye RG. Investigation of a cluster of syphilis, gonorrhea, and chlamydia cases among heterosexual Micronesians living on Oahu. J Community Health 2009;34:357-360.
44. Parrish JW, Katz AR, Grove JS, Maddock J, Myhre S. Characteristics of women seeking emergency contraception at a university-based women's health clinic. Am J Obstet Gynecol 2009;201(1):22.e1-7.
45. Katz AR. Looking back on *The House of God* [letter]. JAMA 2008;299:2390.
46. Ellis T, Imrie A, Katz AR, Effler PV. Underrecognition of leptospirosis during a dengue fever outbreak in Hawaii, 2001-2002. Vector Borne Zoonotic Dis 2008;8:541-548.
47. Katz AR. Reduced falls in the elderly: tai chi or placebo or Hawthorne effect? [letter]. J Am Geriatr Soc 2008;56:776-777.
48. Katz AR. Selection of cases and controls: additional information is needed [letter]. Int J Cardiol 2008;124:364-365.
49. Morita JE, Fujioka RS, Tice AD, Berestecky J, Sato D, Seifried SE, Katz AR. Survey of methicillin-resistant *Staphylococcus aureus* (MRSA) carriage in healthy college students, Hawaii. Hawaii Med J 2007;66:213-215.
50. Katz AR. Indian enigma? Reanalyzed data are less than supportive [letter]. Am J Gastroenterol 2007;102:2114-2115.

51. Gaynor K, Katz AR, Park SY, Nakata M, Clark TA, Effler PV. Leptospirosis on Oahu: an outbreak associated with flooding of a university campus. Am J Trop Med Hyg 2007;76:882-885.
52. Katz AR, Nekorchuk DM, Holck PS, Hendrickson LA, Imrie AA, Effler PV. Hawaii veterinarians' bioterrorism preparedness needs assessment survey. J Vet Med Educ 2006;33:612-617.
53. Katz AR, Nekorchuk DM, Holck PS, Hendrickson LA, Imrie AA, Effler PV. Hawaii physician and nurse bioterrorism preparedness survey. Prehospital Disaster Med 2006;21:396-405.
54. Katz AR, Nekorchuk DM, Holck PS, Hendrickson LA, Imrie AA, Effler PV. Bioterrorism preparedness survey of Hawaii mental health professionals. Int J Ment Health 2006;35:12-25.
55. Katz AR, Nekorchuk DM, Holck PS, Hendrickson LA, Imrie AA, Effler PV. Dentists' preparedness for responding to bioterrorism: a survey of Hawaii dentists. J Am Dent Assoc 2006;137:461-467.
56. Shimizu SM, Chow DC, Katz AR, Richmond-Crum S, Miller FD. Ethnic differences in HIV disease progression: a comparison of Asian/Pacific Islanders and Whites living in Hawaii. Ethn Dis 2006;16:262-267.
57. Vinetz JM, Wilcox BA, Aguirre A, Gollin LX, Katz AR, Fujioka RS, Maly K, Horwitz P, Chang H. Beyond disciplinary boundaries: leptospirosis as a model of incorporating transdisciplinary approaches to understand infectious disease emergence. EcoHealth 2005;2:1-16.
58. Imke C, Rodriguez BL, Grove JS, McNamara J, Waslien C, Katz AR, Willcox B, Yano K, Curb JD. Are remnant-like particles independent predictors of coronary heart disease incidence? The Honolulu Heart Study. Arterioscler Thromb Vasc Biol 2005;25:1718-1722.
59. Scholly K, Katz AR, Gascoigne J, Holck PS. Using social norms theory to explain Perceptions and sexual health behaviors of undergraduate college students: an exploratory study. J Am Coll Health 2005;53:159-166.
60. Katz AR, Palafox NA, Johnson DB, Yamada S, Ou AC, Minami JS. Cancer epidemiology in the freely associated U.S. Pacific Basin jurisdictions: challenges and methodologic issues. Pac Health Dialog 2004;11:84-87.
61. Palafox NA, Yamada S, Ou AC, Minami JS, Johnson DB, Katz AR. Cancer in Micronesia. Pac Health Dialog 2004;11:78-83.
62. Katz AR, Effler PV, Ohye RG, Brouillet B, Lee MVC, Whitarcar PM. False-positive gonorrhea test results with a nucleic acid amplification test: the impact of low prevalence on positive predictive value. Clin Infect Dis 2004;38:814-819.

63. Katz AR, Effler PV, Ohye RG, Lee MVC. Assessing age-related risk for gonococcal and chlamydial infections among females in Hawaii, 2001: a comparison of morbidity rates with screening test positivity. Ambul Pediatr 2004;4:188-191.
64. Katz AR, Lee MVC, Ohye RG, Effler PV, Johnson EC, Nishi SM. Prevalence of chlamydial and gonorrheal infections among females in a juvenile detention facility, Honolulu, Hawaii. J Community Health 2004;29:265-269.
65. Derauf C, Katz AR, Frank DA, Grandinetti A, Easa D. The prevalence of methamphetamine and other drug use during pregnancy in Hawaii. J Drug Issues 2003;33:1001-1016.
66. Derauf C, Katz AR, Easa D. Agreement between maternal self-reported ethanol intake and tobacco use during pregnancy and meconium assays for fatty acid ethyl esters and cotinine. Am J Epidemiol 2003;158:705-709.
67. Katz AR, Lee MVC, Ohye RG, Whiticar PM, Effler PV. Ciprofloxacin resistance in *Neisseria gonorrhoeae*: trends in Hawaii, 1997-2002 [letter]. Lancet 2003;362:495.
68. Katz AR, Effler PV, Ansdell VE. Comparison of serology and isolates for the identification of infecting leptospiral serogroups in Hawaii, 1979-1998. Trop Med Int Health 2003;8:639-642.
69. Katz AR. Urinary tract infections and acupuncture [letter]. Am J Public Health 2003;93:702.
70. Katz AR, Effler PV. "Probable" vs. "confirmed" leptospirosis: an epidemiologic and Clinical comparison utilizing a surveillance case classification. Ann Epidemiol 2003;13:196-203.
71. Katz AR, Ansdell VE, Effler PV, Middleton CR, Sasaki DM. Leptospirosis in Hawaii, 1974-1998: epidemiologic analysis of 353 laboratory confirmed cases. Am J Trop Med Hyg 2002;66:61-70.
72. Katz AR, Miller FD. The role of epidemiology in graduate medical education. Hawaii Med J 2002;61:102-103.
73. Effler PV, Bogard AK, Domen HY, Katz AR, Higa HY, Sasaki DM. Evaluation of eight rapid screening tests for acute leptospirosis in Hawaii. J Clin Microbiol 2002;40:1464-1469.
74. Katz AR, Ansdell VE, Effler PV, Middleton CR, Sasaki DM. Assessment of the clinical presentation and treatment of 353 laboratory confirmed leptospirosis cases in Hawaii, 1974-1998. Clin Infect Dis 2001;33:1834-1841.
75. Morens DM, Katz AR, Melish ME. The fourth disease, 1900-1881, RIP [letter]. Lancet 2001;357:2059.



76. Palafox NA, Johnson DB, Katz AR, Minami JS, Briand K. Site specific cancer incidence in the Republic of the Marshall Islands. Cancer 1998;83 (suppl):1821-1824.
77. Katz AR, Sasaki DM, Mumm AH, Escamilla J, Middleton CR, Romero SE. Leptospirosis on Oahu: an outbreak among military personnel associated with recreational exposure. Mil Med 1997;162:101-104.
78. Katz AR, Morens DM. AIDS: a compilation on America and the Pacific. Pac Health Dialog 1995;2:125-131.
79. Prater MA, Serna LA, Sileo TW, Katz AR. HIV disease: implications for special educators. Journal of Remedial and Special Education 1995;16:68-78.
80. Maskarinec G, Katz AR. Prevalence of systemic lupus erythematosus in Hawaii: is there a difference between ethnic groups? Hawaii Med J 1995;54:406-409.
81. Katz AR, Terrell-Perica S, Sasaki DM. Ciguatera on Kauai: investigation of factors associated with severity of illness. Am J Trop Med Hyg 1993;49:448-454.
82. Gollop JH, Katz AR, Rudoy RC, Sasaki DM. Rat-bite leptospirosis. West J Med 1993;159:76-77.
83. Katz AR, Morens DM. Severe streptococcal disease in historical perspective. Clin Infect Dis 1992;14:298-307.
84. Morens DM, Katz AR. The "Fourth Disease" of childhood [letter]. Am J Epidemiol 1992;135:1428-1429.
85. Katz AR, Manea SJ, Sasaki DM. Leptospirosis on Kauai: investigation of a common source waterborne outbreak. Am J Public Health 1991;81:1310-1312.
86. Ching-Lee MR, Katz AR, Sasaki DM, Minette HP. Salmonella egg survey in Hawaii: evidence for routine bacterial surveillance. Am J Public Health 1991;81:764-766.
87. Morens DM, Katz AR. The "Fourth Disease" of childhood: re-evaluation of a non-existent disease. Am J Epidemiol 1991;134:628-640.
88. Morens DM, Katz AR. Left-handedness and life expectancy [letter]. New Engl J Med 1991;325:1041.
89. Katz AR. The Hawaii chlamydia network project: a successful program incorporating close intra-agency cooperation. Am J Public Health 1989;79:505-507.
90. Katz AR. Chlamydia trachomatis: a frequently overlooked public health menace. Hawaii Med J 1989;48:156,159-160.

**Published abstracts:**

1. Anzai T, Grandinetti A, Katz A, Masaki K. Association between atrial fibrillation and central sleep apnea in older Japanese-American men [abstract]. Circulation 2019; 139 (suppl 1):P274.
2. Katz A, Komeya A, Tomas J. False-negative syphilis treponemal EIA results in two HIV-coinfected case-patients [abstract]. Sex Transm Dis 2016; 43 (suppl 2):S211.
3. Paulino Y, Hurwitz E, Katz A, Novotny R, Wilkens L. Areca nut use is associated with obesity and arthritis in Guam: results from the 2007 Behavioral Risk Factor Surveillance System (BRFSS) [abstract]. Am J Epidemiol 2011;173 (suppl):S227.
4. Morita J, Fujioka R, Tice A, Sato D, Katz A. Study of *Staphylococcus aureus* colonization and exposure to recreational seawater [abstract]. EoS Trans AGU 2006;86:OS25M-10.
5. Derauf C, Katz A, Easa D. The prevalence of methamphetamine and other drug use during pregnancy [abstract]. Pediatr Res 2001;49 (suppl):166A.
6. Derauf C, Katz A, Easa D. Assessment of the agreement between biological markers and maternal histories of ethanol and tobacco use [abstract]. Pediatr Res 2001;49 (suppl):183A.
7. Puapong P, Lee N, Katz AR, Park CB, Blanchette PL. Nonagenarians of Kaiser members in Hawaii: their demography and health status [abstract]. Gerontologist 1999;39 (suppl 1):264.
8. Katz AR, Sasaki DM, Odello LM, Ansdell VE. Leptospirosis in Hawaii, 1971-1990: clinical and epidemiologic analysis of 187 laboratory confirmed cases [abstract]. Am J Trop Med Hyg 1995;53 (suppl):241.

**Articles in other periodicals:**

1. Katz AR, Whelen AC. Antibiotic-resistant *N. gonorrhoeae* and Hawaii's efforts to address this urgent public health threat. The Hawaii Steward: a newsletter for the Hawaii Antimicrobial Stewardship Collaborative 2016;1:1-2.
2. Contributing author: Centers for Disease Control and Prevention. Leptospirosis after flooding on a university campus—Hawaii, 2004. MMWR Morb Mortal Wkly Rep 2006;55:125-127.
3. Lee V, Katz A, Ohye R. Sexually transmitted disease treatment guidelines: update for gonococcal infections and syphilis. Hawaii State Department of Health, Communicable Disease Report March/April 2004:5-7.
4. Katz A, Ohye R, Lee V. Physician alert: false positive gonorrhea test results. Hawaii State Department of Health, Communicable Disease Report July/August 2003:7-8.

**Internal Reports/Unpublished works:**

1. Contributing author: Hawaii State Department of Health STD/AIDS Prevention Branch. Hepatitis C in Hawaii: a strategic plan for action. September 2003 (40 pages).
2. Contributing author: Hawaii State Department of Health STD/AIDS Prevention Branch. Hawaii Proposed Unnamed HIV Reporting System—Final Recommendations of the HIV Reporting Community Advisory Group. September 1998 (27 pages).
3. Contributing author: Hawaii State Department of Health STD/AIDS Prevention Branch. An Epidemiological profile of HIV/AIDS in Hawaii. July 1998 (77 pages).

**National/International Conference Presentations:**

1. Harvey DC, Butler B, Perez A, Katz A, Prezzy M, Walden N, Rivetti TJ. Closing plenary session, panel member. National Coalition of STD Directors (NCSD) 2019 Annual Conference: STD Engage, Alexandria, VA., 21 November 2019.
2. Glauber G, Bray M, Wong L, Katz AR. The “Disaster Aftermath Interprofessional Simulation” tabletop exercise: promoting nursing students’ preparedness for interdisciplinary teamwork in post-disaster settings. Presented at the American Public Health Association 2019 Annual Meeting, Philadelphia, PA, 5 November 2019.
3. Anzai T, Grandinetti A, Masaki K, Katz A. Association between atrial fibrillation and central sleep apnea in older Japanese-American men. Poster session (P274) presented at the American Heart Association’s Epidemiology and Lifestyle 2019 Scientific Sessions, Houston, TX, 9 March 2019.
4. Cushing RE, Braun KL, Alden SW, Katz AR. Military-tailored yoga for veterans with post-traumatic stress disorder. Presented at the 2018 Military Health System Research Symposium, Kissimmee, FL, 20-23 August 2018.
5. Pacheco M, Katz AR. Assessing the accuracy of physician self-disclosed PID reporting: A comparison of data from a physician survey and actual PID case reports from a state surveillance system. Presented at the American Public Health Association 2017 Annual Meeting, Atlanta, GA, 4-8 November 2017.
6. Roberson EK, Hurwitz EL, Li D, Cooney RV, Katz AR, Collier AC. Prevalence and predictors of prescription opioid use during pregnancy in Hawaii. Presented at the 21st International Epidemiological Association/World Congress of Epidemiology, Saitama, Japan, 19-22 August 2017.
7. Katz AR, Komeya AY, Kirkcaldy RD, Whelen AC, Soge OO, Papp JR, Kersh EN, Wasserman GM, O’Connor NP, O’Brien PS, Sato DT, Maningas EV, Kunimoto GY, Tomas J. Cluster of *Neisseria gonorrhoeae* isolates with high-level azithromycin resistance and decreased ceftriaxone susceptibility, Hawaii 2016. Presented at the 2016 National STD Prevention Conference, Atlanta, GA, 22 September 2016.
8. Katz A, Komeya A, Tomas J. False-negative syphilis treponemal EIA results in two HIV-coinfected case-patients. Presented at the 2016 National STD Prevention Conference, Atlanta, GA, 20-23 September 2016.

9. Sapsirisavat V, Avihingsanon A, Trachunthong D, Kerr S, Jantarapakde J, Pengnonyang S, Jitjang S, Janamnuysook R, Mingkwanrungrueng P, Katz A, Phanuphak N. Extremely low baseline hepatitis C antibody prevalence among high-risk, HIV-positive and HIV-negative men who have sex with men and transgender women from community-based organizations in Thailand. Presented at the 3rd International HIV/Viral Hepatitis Co-Infection Meeting, hosted by the International AIDS Society (IAS), Durban, South Africa, 17 July 2016.
10. Wang CM, Morrison P, Lusk H, Katz A, Bieneman N, Pham T, Maxera L, Noguchi G. Offering community-based wound care as part of a comprehensive sterile needle exchange program. Presented at the Diabetic Limb Salvage Conference, Georgetown University Hospital, Washington, D.C., 31 March-2 April 2016.
11. Pacheco M, Katz AR, Hayes D, Maddock J. Physician survey assessing pelvic inflammatory disease knowledge and attitudes to identify diagnosing and reporting barriers. Presented at the American Public Health Association 143<sup>rd</sup> Annual Meeting, Chicago, IL, 31 October-4 November 2015.
12. Paulino YC, Novotny R, Katz A, Wilkens L, Hurwitz E. Development and validation of an Areca (betel) nut usage measurement tool for Micronesia. Presented at the 6<sup>th</sup> American Association for Cancer Research Conference on the Science of Cancer Health Disparities, Atlanta, GA, 6-9 December 2013.
13. Paulino Y, Wilkens L, Hurwitz E, Katz A, Novotny R. Validation of the Areca (betel) nut state-added questionnaire in the Guam Behavioral Risk Factor Surveillance System (BRFSS). Presented at the 140<sup>th</sup> American Public Health Association Annual Meeting, San Francisco, CA, 27-31 October 2012.
14. Wong M, Katz AR, Li D, Wilcox BA. Rainfall and *Leptospira* infection among small Animal hosts in Hawaii: assessing spatial and temporal factors. Presented at the 6<sup>th</sup> International Veterinary Vaccines and Diagnostics Conference, Cairns, Queensland, Australia, 29 July-1 August 2012.
15. Jessop H, Hurwitz EL, Katz AR, Li D. Ten years of geographic, temporal, and demographic trends in U.S. asthma prevalence. Presented at the American Public Health Association 139<sup>th</sup> Annual Meeting, Washington, D.C., 29 October-2 November 2011.
16. Jessop H, Li D, Hurwitz E, Katz A. Asthma health disparities in U.S. Native Hawaiians and other Pacific Islanders. Presented at the American Public Health Association 139<sup>th</sup> Annual Meeting, Washington, D.C., 29 October-2 November 2011.
17. Paulino Y, Novotny R, Wilkens L, Hurwitz E, Katz A, Murphy S. Areca nut use is associated with obesity in Guam: results from the 2007 Behavioral Risk Factor Surveillance System. Presented at the Third North American Congress of Epidemiology, Montreal, Quebec, Canada, 21-24 June 2011.
18. McGrath C, Lee M, Katz A. Chlamydia screening of adolescent females: primary care provider survey, Hawaii, 2007-2008. Presented at the 2010 National Sexually Transmitted Disease Prevention Conference, Atlanta, GA, 8-11 March 2010.

19. Katz A, Hinson, A, Buchholz A, Cremer E, Effler P. Epidemiology and clinical presentation of 176 laboratory-confirmed leptospirosis cases in Hawaii, 1999-2006. Presented at the 136<sup>th</sup> Annual American Public Health Association Conference, San Diego, CA, 27 October 2008.
20. Cadorna A, Katz A, Lee V, Komeya A, Kiaha M, Ohye R. Investigation of a cluster of syphilis, gonorrhea, and Chlamydia cases among heterosexual Micronesians living on Oahu. Presented at the 2008 National Sexually Transmitted Disease Prevention Conference, Chicago, IL, 10-13 March 2008.
21. Ellis T, Imrie AA, Katz A, Park SY, Effler PV. Previously unrecognized leptospirosis in Hawaii. Presented at the 44<sup>th</sup> Annual Meeting of the Infectious Disease Society of America, Toronto, Canada, 12-15 October 2006.
22. Morita J, Tice A, Fujioka R, Katz A, Siefried S. Nasal colonization of *Staphylococcus aureus* among healthy college students. Presented at the Joint Meeting of National Oceanic and Atmospheric Administration, National Science Foundation/National Institute of Environmental Health Sciences Centers for Oceans and Human Health, Seattle, WA, 24-25 April 2006.
23. Morita J, Fujioka R, Tice A, Sato D, Katz A. Study of *Staphylococcus aureus* colonization and exposure to recreational seawater. Presented at the 13<sup>th</sup> Ocean Sciences Meeting, American Society of Limnology and Oceanography/Estuarine Research Federation/The Ocean Society/American Geophysical Union, Honolulu, HI, 20-24 February 2006.
24. Fujioka R, Loh P, Katz A, Seifried S, Steward G, Tice A, Wilcox B. Microbial pathogens in tropical coastal waters: an ecosystem approach to determine risk and prevent water-borne diseases. Presented at the First Annual NSF NIEHS Oceans and Human Health Center Director's Meeting, Miami, FL, 27-28 January 2005.
25. Shimizu SM, Miller FD, Katz A, Chow D. Association of demographic factors with CD4+ cell counts and disease progression in HIV-infected individuals living in Hawaii. Presented at Preventive Medicine 2004: the Annual Meeting of the American College of Preventive Medicine, Orlando, FL, 18-22 February 2004.
26. Katz A, Lee M, Ohye R, Oshiro J, Johnson E, Nishi S, Tomas J, Chun N, Atienza R. Prevalence of chlamydia and gonorrhea among females in a juvenile detention facility, Honolulu, Hawaii. Presented at the 2002 National Sexually Transmitted Disease Prevention Conference, San Diego, CA, 4-7 March 2002.
27. Derauf C, Katz A, Easa D. Assessment of the agreement between biologic markers and maternal histories of ethanol and tobacco use. Presented at the 2001 Pediatric Academic Societies' Annual Meeting, Baltimore, MD, 29 April 2001.
28. Derauf DC, Katz A, Easa D. The prevalence of methamphetamine and other drug use during pregnancy. Presented at the National Institute of Drug Abuse Workshop: Effects of In Utero Exposure to Methamphetamines, Rockville, MD, 27 March 2000.

29. Puapong P, Lee N, Katz AR, Park CB, Blanchette PL. Nonagenarians of Kaiser members in Hawaii: their demography and health status. Presented at the 52nd Annual Scientific Meeting of the Gerontology Society of America, San Francisco, CA, 19-23 November 1999.
30. McCready JA, Polloi AH, Morens DM, Silberman C, Katz A, Best J, Williams R. The epidemiology of tuberculosis transmission in the Pacific Island of Palau. Presented at the 124th Annual Meeting of the American Public Health Association, New York City, NY, 17-21 November 1996.
31. Morens DM, Grove J, Katz A, Best JR, Polloi A, McCready J, Otto C, Kuartei S, Mengloi N, Ngiruchelbad J. Tuberculosis prevalence and incidence in Palau. Presented at the Pacific Islander and Asian American Biomedical Research Conference, Honolulu, HI, 9 January 1996.
32. Morens DM, Polloi AH, Silberman C, McCready JA, Katz A. Viral hepatitis seroprevalence in Palau. Presented at the Pacific Islander and Asian American Biomedical Research Conference, Honolulu, HI, 8 January 1996.
33. Katz AR, Sasaki DM, Odello LM, Ansdell VE. Leptospirosis in Hawaii, 1971-1990: Clinical and epidemiologic analysis of 187 laboratory confirmed cases. Presented at the 44th Annual Meeting of the American Society of Tropical Medicine and Hygiene, San Antonio, TX, 17-21 November 1995.
34. Sasaki DM, Ansdell VE, Odello LM, Katz AR. Surveillance of leptospirosis in Hawaii: 1971-1990, and changing epidemiologic trends. Presented at the Eighth Meeting of European Leptospira Workers, Istituto Zooprofilattico Sperimentales della Regioni Lazio e Toscana, Anzio, Italy, 11 July 1994.
35. Morens DM, Katz AR. Historical perspectives on severe streptococcal diseases. Presented at the Fourth International Conference on Military Tropical Medicine, Jakarta, Indonesia, 18 April 1993.
36. Morens DM, Polloi AH, Katz AR, Silberman CS. HIV prevention in a high risk Pacific Island population without HIV disease: the Palau Prevention Study. Presented at the Fifth Annual Meeting of the National Cooperative Vaccine Development Groups for AIDS, National Institutes of Health, Washington, D.C., 30 August 1992.
37. Morens DM, Polloi AH, Silberman CS, Katz AR. Surveillance for HIV risk factors in the Republic of Palau. Presented at the Fourth Joint Meeting of the AIDS Panels, U.S.-Japan Cooperative Medical Science Program, Honolulu, HI, 10 January 1992.
38. Katz AR. HIV/AIDS in Asia and the Pacific Basin. Presented at the Fulbright Association 13th Annual National Conference, Honolulu, HI, 7 October 1990.
39. Katz AR. Health challenges for the Pacific. Presented at the Tenth Annual Pacific Nursing Leaders Conference, Agana, Guam, 21 June 1988.

40. Katz AR. Chlamydia network project. Presented at the U.S. Public Health Service, Region IX, Preventive Health Services, Annual Conference, San Diego, CA, 16 April 1987.

**Research Projects/Grants:**

1. 2019-2024 Title of proposal: Epidemiology and Immunity to Ebola Virus and Other Emerging Viral Infections in Liberia; Funding agency: Centers for Disease Control and Prevention, Grant No. 1 U01GH002256-01-00; Total project funding 2019-24: \$2,500,000. Principal Investigator: Axel Lehrer; Role of grant: 5% co-investigator
2. 2012-2022 Title of proposal: Northern/Pacific Universities Global Health Research Training Consortium; Funding agency: National Institutes of Health/Fogarty International Center, Grant No. 2D43TW009345-06; Total project funding 2012-19: \$9,147,461. Principal Investigators: Chandry, Kolaris, Nerurkar, Zunt; Role on grant: 5% Post-doctoral research mentor.
3. 2004-2012: Title of proposal: Pacific Research Center for Marine Biomedicine; Funding agency: National Institutes of Environmental Health Sciences, National Institutes of Health, Grant No. P50 ES012740-01; Total direct cost: \$488,000; Principal investigator: E. Laws; Role on grant: 5% Co-investigator.
4. 2006-2011: Title of proposal: Evaluation Services of HIV Prevention and Care Programs; Funding agency: Hawaii State Department of Health (through a DHHS Ryan White Care Act, Title II Grant Award); Total direct cost: \$269,787; Principal Investigator: A. Katz
5. 2003-2005: Title of proposal: Bioterrorism Education and Training, Needs Assessment; Funding agency: Hawaii State Department of Health (through a US Centers for Disease Control and Prevention award); Total direct cost: \$155,000; Principal investigator: A. Katz
6. 2003-2016: Title of proposal: Why Active Duty Military Personnel and their Beneficiaries Seek Civilian Sector STD Screening and Treatment Services; Funding agency: Hawaii State Department of Health; Principal investigator: A. Katz
7. 2003-2007: Title of proposal: Efficacy of Oral Cefpodoxime in the Treatment of Gonococcal Infection; Funding agency: California State Department of Health Services (through a US Centers for Disease Control and Prevention award); Total direct cost: \$75,000; Principal Investigator: G. Bolan; Role on grant: Hawaii Project Site Coordinator.
8. 2001-2004: Title of proposal: Low Back Pain, Patient Satisfaction, and Depression; Funding agency: Clinical Research Center, University of Hawaii (through a Research Centers in Minority Institutions award, P20 RR/AI 11091, National Center for Research Resources, National Institutes of Health); Total direct cost: \$3,740; Principal investigator: A. Katz

9. 1999-2003: Title of proposal: The Prevalence of Methamphetamine and Other Drug Use During Pregnancy; Funding agency: Clinical Research Center, University of Hawaii (through a Research Centers in Minority Institutions award, P20 RR/AI 11091, National Center for Research Resources, National Institutes of Health); Total direct cost: \$14,824; Principal investigator: C. Derauf; Role on grant: Co-investigator.
10. 1997-2000: Title of proposal: Visiting Scholar Program; Funding agency: Hawaii State Department of Health (through a US Centers for Disease Control and Prevention award); Total direct cost: \$35,000; Principal Investigator: A. Katz
11. 1995-1996: Title of proposal: HIV Transmission in Commercial Sex Workers in Vietnam: a behavioral and molecular epidemiologic study of risk factors for infection; Funding agency: University of Hawaii/East-West Center Collaborative Research Program; Total direct cost: \$30,000; Principal investigator: D. Morens; Role on grant: Co-investigator.
12. 1992-1994: Title of proposal: Leptospirosis Seroprevalence Among Blood Donors in Hawaii; Funding agency: Hawaii State Department of Health (DOH) and World Health Organization's Leptospirosis Reference Laboratory, Brisbane, Australia; Principal investigator: A. Katz
13. 1991-1992: Title of proposal: Epidemiologic Survey of Tuberculosis on Palau; Funding agency: University of Hawaii Research Council; Total direct cost: \$9,500; Principal investigator: A. Katz
14. 1991-1994: Title of proposal: Smoking and Dietary Antecedents of Parkinson Disease; Funding agency: National Institute of Neurologic Disorders and Stroke, National Institutes of Health; Total direct cost: \$269,463; Principal investigator: D. Morens; Role on grant: Co-investigator.
15. 1989-1991: Title of proposal: Epidemiology Support of AIDS (Health Surveillance in the Republic of Palau); Funding agency: National Institutes of Health, Selective Excellence in Health-Related Research; Total direct costs: \$148,531 over two years; Principal investigator: A. Simone; Role on grant: Co-investigator
16. 1986-1988: Title of proposal: Chlamydia Prevalence Survey in Hawaii; Funding agency: U.S. Public Health Service, Region IX, Preventive Health Services; Total direct cost: \$32,944; Principal investigator: A. Katz

#### **Instructional Grants:**

1. 2007-2018: Title of proposal: Pacific Emergency Management, Preparedness and Response Information Network and Training Services; Funding agency: Health Resources Services Administration, Grant No. T01HP06427; Total direct cost: \$899,970 (2007-2009); State Civil Defense of Hawaii, Homeland Security Grant Program #2008-GE-T8-0022; Total direct cost: \$300,000; Principal investigator: A. Sakaguchi; Role on grant: Consultant.



2. 2007-2008: Title of proposal: Increasing Public and Community Health Capacity: An Advanced Nursing Education Program for Public/Community Health; Funding Agency: Health Resources Services Administration, Grant No. D09HP07987; Total direct cost: \$319,356; Principal investigator: K. Qureshi; Role on grant: 10% Co-investigator.
3. 2003-2005: Title of proposal: Pacific Bioterrorism Curriculum Project; Funding agency: Health Resources Services Administration; Total direct cost: \$391,792; Principal investigator: K. Withy; Role on grant: 10% Co-investigator.
4. 1994-1995: Title of proposal: Development of a Mobile HIV/AIDS Instructional Curriculum; Funding agency: University of Hawaii Office of Faculty Development and Academic Support, Educational Improvement Fund; Total direct costs: \$2,750; Awardees: A. Katz and D. Morens
5. 1989-1990: Title of proposal: Request for Hawaii Interactive Television Instructional Development Funding; Funding agency: University of Hawaii Office of Planning and Policy, and Hawaii Public Television; Total direct cost: \$2,880; Awardee: A. Katz

**Other Scholarly Products:**

Authored: Hawaii Revised Statute (HRS) 325-17 "Quality Assurance Standards for HIV Antibody Testing" Introduced by Hawaii State Representative Jim Shon, and enacted into law during the 1987-1988 legislative session.

**Courses taught, University of Hawaii:**

1988-present: PH663 "Principles of Epidemiology" (3 credits)  
 1988-present: PH669 "Epidemiologic Study Design Critique" (2 credits)  
 1989-1997: PH662 "HIV and the Human Condition" (3 credits)  
 1996-1999: PH780 "Preventive Medicine Seminar" (1 credit)  
 1996-2003: BIOM593 "Primary Care and Community Health"  
 2004-2015: BIOM642 "Applied Clinical Epidemiology and Biostatistics" (3 credits)  
 2007-present: PH666 "Seminar in Infectious Disease Control" (3 credits)

**Curriculum developed, University of Hawaii:**

BIOM642 "Applied Clinical Epidemiology and Biostatistics," introduced: Spring 2004  
 PH696 "Continuing Education in Public Health," introduced: Spring 2003

**Other teaching:**

19 May- 6 June 2008: Visiting Faculty, Wuhan University School of Public Health, Wuhan, China.  
 21-25 February 2000: Faculty, World AIDS Foundation, HIV Prevention Research Workshop, Hanoi, Vietnam.  
 20 June-1 July 1994: Faculty, University of California at Los Angeles/East-West Center, AIDS Epidemiology and Policy Workshop, Honolulu, HI.  
 3 July-21 Aug 1991: Physician and Clinical Assistant Professor, University of Hawaii School of Medicine, Pacific Basin Medical Officers Training Program, Pohnpei State, Federated States of Micronesia.