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CURRICULUM VITAE

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EDUCATION

1972 - 1976	University of Oklahoma Norman, Oklahoma B.A., History, with Highest Honors
1976 - 1980	Harvard Medical School Boston, Massachusetts M.D.
1988 - 1989	Johns Hopkins University School of Hygiene and Public Health Baltimore, Maryland M.P.H.

MEDICAL TRAINING

1980 - 1983	Internship and Residency Department of Internal Medicine University of Michigan Affiliated Hospitals Ann Arbor, Michigan
1983 - 1986	Fellow, Division of Infectious Diseases Department of Medicine Duke University Medical Center Durham, North Carolina

PROFESSIONAL EXPERIENCE

- 1986 - 1988 Epidemic Intelligence Service Officer
Centers for Disease Control
Division of Field Services
Tennessee Department of Health and Environment
Nashville, Tennessee
- Infectious Diseases Consultant
U.S.N.S. Mercy
Papua New Guinea and Fiji Islands
June 10 - 28, 1987
- 1988 - 1989 Career Development
Centers for Disease Control
- 1989 - 1992 Medical Epidemiologist
Division of Surveillance and
Epidemiologic Studies
Epidemiology Program Office
Centers for Disease Control and Prevention
Atlanta, Georgia
- Short Term Consultant
Expanded Program on Immunization
Pan American Health Organization
Venezuela
October 6 - 30, 1991
- Medical Epidemiologist
Office of Foreign Disaster Assistance
U.S. Department of State
Moscow, Russia
March 8 - April 17, 1992
- 1992 - 1993 Medical Epidemiologist
Infant Immunization Section
Surveillance, Investigations, and
Research Branch
National Immunization Program
Centers for Disease Control and Prevention
Atlanta, Georgia
- 1993 - 1994 Chief, Infant Immunization Section

	Surveillance, Investigations, and Research Branch National Immunization Program Centers for Disease Control and Prevention
1994 - 2000	Chief, Child Vaccine Preventable Diseases Branch Epidemiology and Surveillance Division National Immunization Program Centers for Disease Control and Prevention
2000 - 2004	Director, Epidemiology and Surveillance Division National Immunization Program Centers for Disease Control and Prevention
2004 - 2006	Acting Deputy Director National Immunization Program Centers for Disease Control and Prevention
2006 - 2013	Deputy Director National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention
2008 - 2009	Acting Director, Immunization Safety Office (proposed) Division of Healthcare Quality Promotion National Center for Preparedness, Detection, and Control of Infectious Diseases Centers for Disease Control and Prevention
2009	Acting Director National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention
2012	Acting Director, Immunization Services Division National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention
2012 - 2013	Acting Director National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention
2013	Acting Director, Immunization Services Division National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention

2013 - present Director, Immunization Services Division
National Center for Immunization and Respiratory Diseases
Centers for Disease Control and Prevention

MEDICAL LICENSURE

North Carolina
Georgia

BOARD CERTIFICATION

Internal Medicine, American Board of Internal Medicine
Infectious Diseases, American Board of Internal Medicine

PROFESSIONAL ORGANIZATIONS

American College of Physicians (elected to Fellowship 1997)
Infectious Diseases Society of America (elected to Fellowship 2000)
Commissioned Officers Association
American Association for the Advancement of Science (elected to Fellowship 2015)

AWARDS AND HONORS

Ewing Foundation Fellowship, University of Oklahoma
Phi Beta Kappa
The Carl Albert Award, College of Arts and Sciences, University of Oklahoma
Meritorious Unit Commendation, U.S. Department of the Navy, 1987
Outstanding Unit Citation, U.S. Public Health Service, 1988
Nomination for Charles C. Shepard Science Award, 1989
Achievement Medal, U.S. Public Health Service, 1989
Unit Commendation, U.S. Public Health Service, 1989
Citation, U.S. Public Health Service, 1990
Foreign Duty Service Ribbon, U.S. Public Health Service, 1992
Commendation Medal, U.S. Public Health Service, 1993
CSTE President's Certificate of Recognition, 1994
CDC Group Honor Award, 1995
Unit Commendation, U.S. Public Health Service, 1996
Unit Commendation, U.S. Public Health Service, 1997
Nomination for Charles C. Shepard Science Award, 1997
James H. Nakano Citation, National Center for Infectious Diseases, 1997


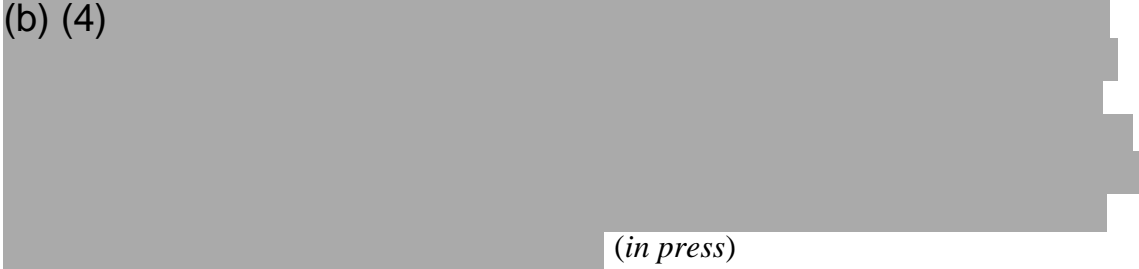
Unit Commendation, U.S. Public Health Service, 1997
Outstanding Unit Citation, U.S. Public Health Service, 1997
Outstanding Unit Citation, U.S. Public Health Service, 1997
Outstanding Unit Citation, U.S. Public Health Service, 1998
CDC Group Honor Award, 1999
Secretary's Award for Distinguished Service, Department of Health and Human Services, 2000
CDC Group Honor Award, 2000
Philip R. Horne Award, National Immunization Program, 2000
Unit Commendation, U.S. Public Health Service, 2000
Unit Commendation, U.S. Public Health Service, 2000
Outstanding Unit Citation, U.S. Public Health Service, 2000
CDC Group Honor Award, 2001
Unit Commendation, U.S. Public Health Service, 2001
Stephen R. Preblud Award, National Immunization Program, 2002
Unit Commendation, U.S. Public Health Service, 2002
Outstanding Unit Citation, U.S. Public Health Service, 2004
Outstanding Unit Citation, U.S. Public Health Service, 2005
Outstanding Unit Citation, U.S. Public Health Service, 2006
Outstanding Unit Citation, U.S. Public Health Service, 2006
Outstanding Unit Citation, U.S. Public Health Service, 2006
Outstanding Unit Citation, U.S. Public Health Service, 2007
NCIRD Honor Award, Leadership, 2010
CDC/ATSDR Honor Award, Excellence in Frontline Public Health Service (Group Award), 2015

COMMITTEES

Health and Public Policy Committee, American College of Physicians, Georgia Chapter, 1991 – 1994
American Medical Women's Association, Atlanta Chapter, Secretary-Treasurer, 1994 – 1996
Prevention and Public Health Committee, Infectious Diseases Society of America, 1995 – 1999
Chair, Women's Committee, American College of Physicians, Georgia Chapter, 1995 – 1997
Temporary Voting Member, Vaccines and Related Biological Products Advisory Committee, U.S. Food and Drug Administration, 2006 – 2016
Scientific Planning Committee, Advanced Vaccinology Course, Merieux Foundation and University of Geneva, 2008-2011
Chair, CDC Commissioned Corps Awards Board, Centers for Disease Control and Prevention, 2008 - 2016
Global Advisory Committee on Vaccine Safety, World Health Organization, 2009-2015

Chair, Global Advisory Committee on Vaccine Safety, World Health Organization, 2012-2015

PUBLICATIONS

1. (b) (4)

(*in press*)
2. (b) (4)

(*in press*)
3. Wharton M. Vaccine safety: current systems and recent findings. *Curr Opin Pediatr* 2010;22:88-93.
4. Baylor NW, Wharton M. Efficacy data and HPV vaccination studies (letter). *JAMA* 2009;302:2658-9.
5. Morgan J, Roper MH, Sperling L, Schieber RA, Heffelfinger JD, Casey CG, Miller JW, Santibanez S, Herwaldt B, Hightower P, Moro PL, Hibbs BF, Levine NH, Chapman LE, Iskander J, Lane JM, Wharton M, Mootrey GT, Swerdlow DL. Myocarditis, pericarditis, and dilated cardiomyopathy after smallpox vaccination among civilians in the United States, January-October 2003. *Clin Infect Dis* 2008;46 Suppl 3:S242-50.
6. Swerdlow DL, Roper MH, Morgan J, Schieber RA, Sperling LS, Sniadack MM, Neff L, Miller JW, Curtis CR, Marin ME, Iskander J, Moro P, Hightower P, Levine NH, McCauley M, Heffelfinger J, Damon I, Török TJ, Wharton M, Mast EE, Mootrey GT, Smallpox Vaccine Cardiac Adverse Events Working Group. Ischemic cardiac events during the Department of Health and Human Services Smallpox Vaccination Program, 2003. *Clin Infect Dis*. 2008;46 Suppl 3:S234-41
7. Tiwari TS, Golaz A, Yu DT, Ehresmann KR, Jones TF, Hill HE, Cassiday PK, Pawloski LC, Moran JS, Popovic T, Wharton M. Investigations of 2 cases of diphtheria-like illness due to toxigenic *Corynebacterium ulcerans*. *Clin Infect Dis* 2008;46:395-401.
8. Wharton M, Hogan R, Segal-Freeman P. Childhood immunization: exemptions and vaccine safety. *J Law Med Ethics*. 2005;33(4 Suppl):34-7

9. Oluabunwo C, Perevosnikovs J, Griskevica A, Gargiullo P, Brilla A, Viksna L, Glismann S, Wharton M, Vitek C. Respiratory diphtheria among highly vaccinated military trainees in Latvia: improved protection from DT compared with Td booster vaccination. *Scand J Infect Dis*. 2005;37(11-12):813-20
10. Bloom S, Wharton M. Mumps outbreak among young adults in UK. *BMJ* 2005;331:E363-4
11. Alexander LN, Seward JF, Santibanez TA, Pallansch MA, Kew OM, Prevots DR, Strebel PM, Cono J, Wharton M, Orenstein WA, Sutter RW. Vaccine policy changes and epidemiology of poliomyelitis in the United States. *JAMA*. 2004;292:1696-701
12. Wharton M. Prevention of pertussis among adolescents by vaccination: taking on action what we know and acknowledging what we do not know. *Clin Infect Dis* 2004;39:29-30.
13. Orenstein WA, Papania MJ, Wharton M. Measles elimination in the United States. *J Infect Dis* 2004;189 suppl 1:S1-3.
14. Harpaz R, Papania MJ, Fujii KE, Redd SB, Wharton M, Redd SC, Gindler J. Lessons learned from establishing and evaluating indicators of the quality of measles surveillance in the United States, 1996-1998. *J Infect Dis* 2004;189 suppl 1:S196-203
15. Papania MJ, Seward JF, Redd SB, Lievano F, Harpaz R, Wharton M. Epidemiology of measles in the United States, 1997-2001. *J Infect Dis* 2004;189 suppl 1:S61-8.
16. Zimmerman L, Fajardo M, Seward J, Ludwig S, Johnson J, Wharton M. Varicella susceptibility and validity of history among U.S. Coast Guard recruits: an outbreak-based study. *Mil Med* 2003;168:404-7.
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20. McQuillan GM, Kruszon-Moran D, Deforest A, Chu SY, Wharton M. Serologic immunity to diphtheria and tetanus in the United States. *Ann Intern Med.* 2002;136:660-6.
21. Seward JF, Watson BM, Peterson CL, Mascola L, Pelosi JW, Zhang JX, Maupin TJ, Goldman GS, Tabony LJ, Brodovicz KG, Jumaan AO, Wharton M. Varicella disease after introduction of varicella vaccine in the United States, 1995-2000. *JAMA.* 2002;287:606-11.
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23. Murphy TV, Gargiullo PM, Wharton M. More on rotavirus vaccination and intussusception (letter). *N Engl J Med.* 2002;346:211-2.
24. Fair E, Murphy TV, Golaz A, Wharton M. Philosophic objection to vaccination as a risk for tetanus among children younger than 15 years. *Pediatrics.* 2002;109(1):E2.
25. Khetsuriani N, Bisgard K, Prevots DR, Brennan M, Wharton M, Pandya S, Poppe A, Flora K, Dameron G, Quinlisk P. Pertussis outbreak in an elementary school with high vaccination coverage. *Pediatr Infect Dis J.* 2001;20:1108-12.
26. Zanardi LR, Haber P, Mootrey GT, Niu MT, Wharton M, and the VAERS Working Group. Intussusception among recipients of rotavirus vaccine: reports to the Vaccine Adverse Event Reporting System. *Pediatrics* 2001;107. URL: <http://www.pediatrics.org/cgi/content/full/107/6/e97>
27. Murphy TV, Gargiullo PM, Massoudi MS, Nelson DB, Jumaan AO, Okoro CA, Zanardi LR, Setia S, Fair E, LeBaron CW, Wharton M, Livengood JR. Intussusception among infants given an oral rotavirus vaccine. *N Engl J Med* 2001;344:564-72
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29. Meyer PA, Seward JF, Jumaan AO, Wharton M. Varicella mortality: trends before vaccine licensure in the United States, 1970-1994. *J Infect Dis* 2000;182:383-90
30. Reef SE, Plotkin S, Cordero JF, Katz M, Cooper L, Schwartz B, Zimmerman-Swain L, Danovaro-Holliday MC, Wharton M. Preparing for elimination of congenital rubella syndrome (CRS): summary of workshop on CRS elimination in the United States. *Clin Infect Dis* 2000;31:85-95

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32. Wharton M, Dittmann S, Strebel PM, Mortimer Jr EA. Control of epidemic diphtheria in the Newly Independent States of the former Soviet Union: Introduction. *J Infect Dis* 2000; 181(Suppl 1):S1
33. Dittmann S, Wharton M, Vitek C, Ciotti M, Galazka A, Guichard S, Hardy I, Kartoglu U, Koyama S, Kreysler J, Martin B, Mercer D, Ronne T, Roure C, Steinglass R, Strebel P, Sutter R, Trostle M. Successful control of epidemic diphtheria in the states of the former Union of Soviet Socialist Republics: Lessons learned. *J Infect Dis*. 2000;181(Suppl 1):S10-S22
34. Vitek CR, Bogatyreva EY, Wharton M. Diphtheria surveillance and control in the former Soviet Union and the Newly Independent States. *J Infect Dis* 2000;181(Suppl 1):S23-S26
35. Bisgard KM, Rhodes P, Hardy IR, Litkina IL, Filatov NN, Monisov AA, Wharton M. Diphtheria toxoid vaccine effectiveness: a case-control study in Russia. *J Infect Dis* 2000; 181(Suppl 1):S184-S187
36. Brennan M, Vitek C, Strebel P, Wattigney W, Bisgard K, Brisgalov S, Bragina V, Pyanikh V, Wharton M. How many doses of diphtheria toxoid are required for protection in adults? Results of a case-control study among 40- to 49-year-old adults in the Russian Federation. *J Infect Dis* 2000;181(Suppl 1):S193-S196
37. Sutter RW, Hardy IR, Kozlova IA, Tchoudnaia LM, Gluskevich TG, Marievsky V, Deforest A, Wharton M. Immunogenicity of tetanus-diphtheria toxoids (Td) among Ukrainian adults: implications for diphtheria control in the Newly Independent States of the former Soviet Union. *J Infect Dis* 2000;181(Suppl 1):S197-S202
38. Golaz A, Hardy IR, Glushkevich TG, Areytchiuk EK, Deforest A, Strebel P, Wharton M, Sutter RW. Evaluation of a single dose of diphtheria-tetanus toxoids among adults in Odessa, Ukraine, 1995: immunogenicity and adverse reactions. *J Infect Dis* 2000; 81 (Suppl 1):S203-S207
39. Golaz A, Hardy IR, Strebel P, Bisgard KM, Vitek C, Popovic T, Wharton M. Epidemic diphtheria in the Newly Independent States of the former Soviet Union: implications for diphtheria control in the United States. *J Infect Dis* 2000;181(Suppl 1):S237-S243
40. Guris D, Strebel PM, Bardenheier B, Brennan M, Tachdjian R, Finch E, Wharton M, Livengood JR. Changing epidemiology of pertussis in the United States: increasing

- reported incidence among adolescents and adults, 1990-1996. *Clin Infect Dis* 1999;28:1230-7
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 42. Shaikh R, Guris D, Strebel PM, Wharton M. Underreporting of pertussis deaths in the United States: need for improved surveillance. *Pediatrics* 1998;101:323 (letter)
 43. Bisgard KM, Kao A, Leake J, Strebel PM, Perkins BA, Wharton M. *Haemophilus influenzae* invasive disease in the United States: near disappearance of a vaccine-preventable childhood disease. *Emerg Infect Dis* 1998;4:229- 37
 44. Vitek CR, Wharton M. Diphtheria in the former Soviet Union: reemergence of a pandemic disease. *Emerg Infect Dis* 1998;4:539-50
 45. Guris D, Strebel P, Wharton M. Pertussis. *Bull World Health Organ* 1998;76 (Suppl 2):137-8
 46. Guris D, Strebel PM, Tachdjian R, Bardenheier B, Wharton M, Hadler SC. Effectiveness of the pertussis vaccination program as determined by use of the screening method: United States, 1992-1994. *J Infect Dis* 1997; 176:456- 63
 47. Wortis N, Strebel PM, Wharton M, Bardenheier B, Hardy IRB. Pertussis deaths: report of 23 cases in the United States. *Pediatrics* 1996;97:607- 12
 48. Izurieta HS, Kenyon TA, Strebel PM, Baughman AL, Shulman ST, Wharton M. Risk factors for pertussis in young infants during an outbreak in Chicago in 1993. *Clin Infect Dis* 1996; 22:503- 7
 49. Wharton M. The epidemiology of varicella-zoster virus infections. *Infect Dis Clin North Am* 1996;10:571- 81
 50. Popovic T, Kombarova SY, Reeves MW, Nakao H, Mazurova IK, Wharton M, Wachsmuth IK, Wenger JD. Molecular epidemiology of diphtheria in Russia, 1985-1994. *J Infect Dis* 1996; 174:1064-72
 51. Redd SC, Wharton M, Hadler SC, Orenstein WA. The measles-mumps-rubella vaccination program in Finland. *N Engl J Med* 1995;332:1102-3 (letter)
 52. Popovic T, Wharton M, Wenger JD, McIntyre L, Wachsmuth IK. Are we ready for diphtheria: A report from the Diphtheria Diagnostic Workshop, Atlanta, 11 and 12 July 1994. *J Infect Dis* 1995;171:765-7

53. Rosenthal S, Strebel P, Cassiday P, Sanden G, Brusuelas K, Wharton M. Pertussis infection among adults during the 1993 outbreak in Chicago. *J Infect Dis* 1995;171:1650-2
54. Izurieta HS, Sutter RW, Baughman AL, Strebel PM, Stevenson JM, Wharton M. Vaccine-associated paralytic poliomyelitis in the United States: no evidence of elevated risk after simultaneous intramuscular injections of vaccine. *Pediatr Infect Dis J* 1995;14:840-6
55. Mikhailovich VM, Melnikov VG, Mazurova IK, Wachsmuth IK, Wenger JD, Wharton M, Nakao H, Popovic T. Application of PCR for detection of toxigenic *Corynebacterium diphtheriae* strains isolated during the Russian diphtheria epidemic, 1990 through 1994. *J Clin Microbiol* 1995;33:3061-3
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57. Halloran ME, Cochi SL, Lieu TA, Wharton M, Fehrs L. Theoretical epidemiological and morbidity effects of routine varicella immunization of preschool children in the United States. *Am J Epidemiol* 1994;140:81-104
58. Hardy IRB, Strebel PM, Wharton M, Orenstein WA. The 1993 pertussis epidemic in Cincinnati. *N Engl J Med* 1994;331:1455 (letter)
59. Wharton M, Price W, Hoesly F, Woolard D, White K, Greene C, McNabb S. Evaluation of a method for outbreak detection in six states. *Am J Prev Med* 1993;9:45-9
60. Stroup DF, Wharton M, Kafadar K, Dean AG. An evaluation of a method for detecting aberrations in public health surveillance data. *Am J Epidemiol* 1993;137:373-80
61. Wharton M, Cochi SL. Mumps vaccine: an update. *Sem Pediatric Inf Dis* 1991;2:108-11
62. Wharton M, Cochi SL, Hutcheson RH, Schaffner W. Mumps transmission in hospitals. *Arch Intern Med* 1990;150:47-9
63. Wharton M, Cochi SL, Williams WW. Measles, mumps, and rubella vaccines. *Inf Dis Clin North Am* 1990;4:47-73
64. Barg NL, Hutson FS, Wheeler LA, Tompson CM, Amyes SGB, Wharton M, Schaffner W. Novel dihydrofolate reductase isolated from epidemic strains of trimethoprim/sulfamethoxazole resistant *Shigella sonnei*. *J Infect Dis* 1990;162:466- 73



65. Wharton M, Spiegel RA, Horan JM, Tauxe RV, Wells JG, Barg N, Herndon J, Meriwether RA, MacCormack JN. A large outbreak of antibiotic-resistant shigellosis at a mass gathering. *J Infect Dis* 1990;162:1324-8
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67. Wharton M, Granger DL, Durack DT. Mitochondrial iron loss from leukemia cells injured by macrophages: a possible mechanism for electron transport chain defects. *J Immunol* 1988;141:1311- 7
68. Wharton M, Cochi SL, Hutcheson RH, Bistowish JM, Schaffner W. A large outbreak of mumps in the post-vaccine era. *J Infect Dis* 1988;158:1253-60
69. Lucore CL, McDonald MI, Wharton M, Durack DT. Experimental anaerobic liver abscess: observations on treatment. *Liver* 1986; 6:125-32
70. Wharton M, Rice JR, McCallum R, Gallis HA. Septic arthritis due to *Micrococcus luteus*. *J Rheumatol* 1986;13:659-660
71. Hickstein DD, Gravelyn TR, Wharton M. Giant cell arteritis and polymyalgia rheumatica in a conjugal pair. *Arth Rheum* 1981;24:1448-50
70. Mata M, Wharton M, Geisinger K, and Pugh JE. Myocardial rhabdomyosarcoma in multiple neurofibromatosis. *Neurology* 1981;31: 1549-1551

CDC PUBLICATIONS

1. Wharton M, Strikas RA, Harpaz R, Rotz LD, Schwartz B, Casey CG, Pearson MI, Anderson LJ. Recommendations for using smallpox vaccine in a pre-event vaccination program. Supplemental recommendations of the Advisory Committee on Immunization Practices (ACIP) and the Healthcare Infection Control Practices Advisory Committee (HICPAC). *MMWR Recomm Rep* 2003;52(RR-7):1-16.
2. CDC. Intussusception among recipients of rotavirus vaccine. *Morb Mortal Wkly Rep* 1999;48:577-81
3. Wharton M, Roush S (eds). **Manual for the Surveillance of Vaccine-Preventable Diseases**. Centers for Disease Control and Prevention, 3rd edition, 1999
4. Bardenheier B, Prevots DR, Khetsuriani N, Wharton M. Tetanus surveillance--United States, 1995-1997. *Morb Mortal Wkly Rep CDC Surveill Summ* 1998;47:1-13

5. CDC. Case definitions for infectious conditions under public health surveillance. *Morb Mortal Wkly Rep* 1997;46 (No. RR-10):1-55
6. Wharton M, Roush S (eds). **Manual for the Surveillance of Vaccine-Preventable Diseases**. Centers for Disease Control and Prevention, 2nd edition, 1997
7. Wharton M, Roush S (eds). **Manual for the Surveillance of Vaccine-Preventable Diseases**. Centers for Disease Control and Prevention, 1st edition, 1996
8. CDC. Diphtheria outbreak -- Russian Federation, 1990-1993. *Morb Mortal Wkly Rep* 1993;42:840-1, 847
9. CDC. Reporting of race and ethnicity in the National Notifiable Diseases Surveillance System, 1990. *Morb Mortal Wkly Rep* 1992;41:653- 7
10. CDC. Update: Graphic method for presentation of notifiable disease data -- United States, 1990. *Morb Mortal Wkly Rep* 1991;40:124-5
11. Wharton M, Chorba TL, Vogt RL, Morse DL, and Buehler JW. Case Definitions for Public Health Surveillance. *Morb Mortal Wkly Rep* 1990;39(No. RR-13):1-43
12. Wharton M, Strebel PM. Surveillance of vaccine-preventable diseases. *In From Data to Action: CDC's Public Health Surveillance for Women, Infants, and Children*, ed. LS Wilcox and JS Marks. Centers for Disease Control and Prevention

BOOK CHAPTERS

1.  ^{(b) (4)} , *in press*.
2. Kroger AT, Pickering LK, Wharton M, Mawle A, Hinman AR, Orenstein WA. Immunization. *In Principles and Practice of Infectious Diseases*, 8th edition, ed. JE Bennett, R Dolin, MJ Blaser. Elsevier Inc., 2015.
3. Tiwari TSP, Wharton M. Diphtheria toxoid. *In Vaccines*, 6th edition, ed. SA Plotkin, WA Orenstein, and PA Offit. Elsevier Inc., 2013.
4. Orenstein WA, Pickering LK, Mawle A, Hinman AR, Wharton M. Immunization. *In Principles and Practice of Infectious Diseases*, 7th edition, ed. GL Mandell, JE Bennett, R Dolin. Churchill Livingstone Elsevier, 2010.

5. Vitek CR, Wharton M. Diphtheria toxoid. *In Vaccines*, 5th edition, ed. SA Plotkin, WA Orenstein, and PA Offit. Elsevier Inc., 2008.
6. Averhoff F, Wharton M. Mumps. *In Wallace/Maxcy-Rosenau-Last Public Health & Preventive Medicine*, 15th edition, ed. RB Wallace, N Kohatsu, and JM Last. McGraw-Hill Companies, 2008.
7. Orenstein WA, Wharton M, Bart KJ, Hinman AR. Immunization. *In Principles and Practice of Infectious Diseases*, 6th edition, ed. GL Mandell, JE Bennett, and R Dolin. Elsevier Inc., 2005.
8. Wharton M, Vitek CR. Diphtheria toxoid. *In Vaccines*, 4th edition, ed. SA Plotkin and WA Orenstein. Elsevier Inc., 2004.
9. Orenstein WA, Wharton M, Bart KJ, Hinman AR. Immunization. *In Principles and Practice of Infectious Diseases*, 5th edition, ed. GL Mandell, JE Bennett, and R Dolin. Churchill Livingstone, 2000.
10. Mortimer EA, Wharton M. Diphtheria toxoid. *In Vaccines*, 3rd edition, ed. SA Plotkin and WA Orenstein. W.B. Saunders Co., 1999.
11. Plotkin SA, Wharton M. Mumps vaccine. *In Vaccines*, 3rd edition, ed. SA Plotkin and WA Orenstein. W.B. Saunders Co., 1999.
12. Wharton M. *Corynebacterium diphtheriae*. *In Antimicrobial Therapy and Vaccines*, ed. VL Yu, TC Merigan, and SL Barriere. Williams & Wilkins, 1999.
13. Wharton M. Diphtheria. *In Tropical Infectious Diseases: Principles, Pathogens, & Practice*, ed. RL Guerrant, DH Walker, and PF Weller. Churchill Livingstone. 1999.
14. Wharton M. Mumps. *In Maxcy-Rosneau-Last's Public Health and Preventive Medicine*. 14th edition, ed. RB Wallace. Appleton & Lange, 1998.
15. Wharton M, Hardy IRB, Vitek C, Popovic T, Sutter RW. Epidemic diphtheria in the Newly Independent States of the Former Soviet Union. *In Emerging Infections 1*, ed. WM Scheld, D Armstrong, JM Hughes. ASM Press, 1998.
16. Schwartz DA, Wharton M. Diphtheria. *In Pathology of Emerging Infections 2*, ed. AM Nelson and CR Horsburgh, ASM Press, 1998.
17. Cochi SL, Wharton M, Plotkin SA. Mumps vaccine. *In Vaccines*, 2nd edition, ed. SA Plotkin and EA Mortimer. W.B. Saunders Co., 1994

18. Wharton M, Vogt RL. State and local issues in surveillance. *In Principles and Practice of Public Health Surveillance*, ed. SM Teutsch and RE Churchill. Oxford University Press, 1994.
19. Stroup NE, Zack MM, Wharton M. Sources of routinely collected data for surveillance. *In Principles and Practice of Public Health Surveillance*, ed. SM Teutsch and RE Churchill. Oxford University Press, 1994.

OTHER ACTIVITIES

Member, Board of Directors, Metropolitan Atlanta Alumni Association of Phi Beta Kappa, 2015-2016