CURRICULUM VITAE

Janelle A. Rhyne, M.D., F.A.C.P.

New Hanover County Health Department
2029 South 17th Street
Wilmington, NC 28401
(910) 798-6720

EDUCATION: 1974 1976 1977-78 1979-83 2006	B.A., University of North Carolina at Chapel Hill; Anthropology M.A., Arizona State University; Physical Anthropology University of North Carolina at Chapel Hill M.D., Wake Forest University School of Medicine Physician Leadership Institute Certificate, UNC-Kenan-Flagler Business School and the Carolinas Center for Medical Excellence
POST GRADUATE	TRAINING:
1983-84	Intern in Internal Medicine, Wake Forest University Baptist Medical Center, Winston-Salem, N.C.
1984-85	Junior Assistant Resident, Wake Forest University Baptist Medical Center
1985-86	Senior Assistant Resident
1987-88	Wake Forest University Baptist Medical Center Chief Resident, Internal Medicine, Wake Forest University Baptist Medical Center
1988-89	Fellow, Infectious Diseases, Wake Forest University Baptist Medical Center
EMPLOYMENT:	
2009-	Medical Director, New Hanover County Health Department Wilmington, N.C.
2007-2009	Physician Epidemiologist / Team Leader, Public Health Regional Surveillance Team – Region 2 Wilmington, N.C.
1989 - 2007	Wilmington Health Associates, PLLC Wilmington, N.C.
1990 -	Clinical Associate Professor, Department of Medicine University of N.C. School of Medicine
1990 - 2008	Hospital Epidemiologist New Hanover Regional Medical Center Wilmington, NC
1994-1999	Infectious Disease Consultant Cape Fear Hospital Wilmington, NC
2002-2009	Medical Consultant New Hanover County Health Department

LICENSURE AND BOARD CERTIFICATION:

1984 North Carolina License Registration

1986 American Board of Internal Medicine, Specialty of

Internal Medicine

1990 American Board of Internal Medicine, Subspecialty of Infectious Diseases 1999 American Board of Internal Medicine, Subspecialty of Infectious Diseases,

Recertification

HOSPITAL APPOINTMENTS:

1984-1989 Assistant in Medicine.

Wake Forest University Baptist Medical Center

Winston-Salem, N.C.

1989 -Attending/Affiliate Staff,

New Hanover Regional Medical Center

Wilmington, N.C.

1989 -Attending/Affliate Staff,

> Cape Fear Hospital Wilmington, N.C.

PROFESSIONAL SERVICE:

Wake Forest University School of Medicine

House Staff Executive Committee 1988-1989

Interviewer for Medical School Admissions Committee 1986-1989

Wake Forest University Baptist Medical Center

1986-1989 Interviewer for Internal Medicine Residency Program

Cape Fear Hospital

Infection Control Committee 1984-1992,

1993-1996

1994-1996 Pharmacy and Therapeutics Committee

1996-1999 Patient Care Committee

New Hanover Regional Medical Center

1989 - 2008 Infection Control Committee, Chair 1993-1995, 2003-2004 1989 - 2008

Pharmacy and Therapeutics Committee, Chair 1993-1995

Medical Staff Executive Committee 1991-1994,

1998-2001

Physician Hospital Steering Committee 1994 Quality Management Committee, Chair 1998-1999 Credentials Committee. Chair 2000-2001 2000-2004

2002, 2003 **Nominations Committee**

2003 Nominations Committee, Chair

University of North Carolina South East Area (formerly Coastal Area) Health Education Center

Residency Training Program at Wilmington

1990-1992 Internal Medicine Advisory Committee

2000-2001 Internal Review Committee

Wilmington Health Associates

1991- 2007 Board of Directors **Executive Committee** 1994

Southeastern Regional Physicians Organization

Board of Directors 1995

PROFESSIONAL SERVICE (con't):

Health Sciences Foundation, Wilmington, N.C.

1998-2000 Board of Directors

New Hanover Regional Medical Center Board of Trustees

1993,2003 CEO Selection Committee

1998-2001 Member

1999-2001 Executive Committee

1998-2001 Quality Review Committee

2000-2001 Strategic Planning and Public Affairs Committee

New Hanover Regional Medical Center Foundation

1998-1999 Board of Trustees

1998-1999 Board Development Committee

North Carolina Medical Society

1992-1998, New Hanover-Pender County Delegate, NCMS House of Delegates

2001-2009

1992-1997 Committee on Sexually Transmitted Diseases and AIDS

1995 Program Chair, Internal Medicine

1998-2000 Legislation Committee

1998-2000 Prevention and Public Health Committee

1999 Planning Council

1998-2003 Coordinating Council of Specialty Societies
1998 Reference Committee, Annual Meeting
2001-2010 Ethical and Judicial Affairs Committee, Chair
Subcommittee on Long-Term Feeding Tubes

2005-2007 Subcommittee on Physician Orders for Scope of Treatment

2007- Subcommittee on Futile Care

2009- Subcommittee on Allocation of Scare Resources During a Pandemic

North Carolina Society of Internal Medicine

1992-1995 Council Member

1996-1997 N.C. Delegate to ASIM Annual Meeting

North Carolina Chapter, American College of Physicians

1992-1995 Council Member

2009 Awards Committee, Chair

North Carolina Chapter, American College of Physicians – N.C. Society of Internal Medicine

1998-2001 Membership and Nominations Committees

American College of Physicians (formerly American College of Physicians- American Society of Internal

Medicine)

2001-2002 Nominations Committee

2001-2002 Governor's Sub-Committee on Nominations

2001 Search Committee, Executive Vice President/Chief Executive Officer

2002 Reference Committee, Board of Governor's Spring Meeting and Fall Meeting

2003-2005 Medical Service Committee, Vice Chair 2004-2005

2004-2005 Executive Committee, Board of Governors

American College of Physicians Foundation

2004-2005 Board of Directors

Carolinas Center for Medical Excellence (formerly Medical Review of North Carolina)

2001-2007 Board of Directors

2009 -

2009 -

PROFESSIONAL SERVICE (con't):				
North Carolina Medical Board				
2003-2009	Member			
2003-2007,	Policy Committee			
2008-2009	•			
2003-2006	Investigative Committee			
2004-2006	Chair, Investigative Committee			
2004-2009	Executive Committee			
2007-2008	Chair, Executive Committee			
2006-2007,	Disciplinary Committee			
2008-2009	• •			
2006-2007,	Chair, Disciplinary Committee			
2008-2009	• • •			
2007-2008	Best Practices Committee			

Continued Competence Committee

Presidential Advisory Workgroup

Federation of State Medical Boards of the United States, Inc.		
2008-	Board of Directors	
2003-	Fellow	
2005-2007	Finance Committee	
2005	Sexual Boundaries Workgroup	
2007	Emergency Preparedness Workgroup	
2008-2010	Board of Directors, Planning Committee	
2008-2009	Board of Directors, Awards Committee	
2009-	Advisory Group for Maintenance of Licensure	
2009-2010	Board of Directors, Transition Committee	
2009-	Readiness and Response Workgroup, Co-Chair	

Readiness and Response Workgroup, Co-Chair Session moderator – Pain Meds: How can Medical Boards improve 2009-

prescribing practices

United States Medical Licensing Examination 2009- Step 3 Committee

American College of Surgeons/Department of Homeland Security
2009- Disaster Education Working Group 2009-Volunteer Development Working Group

Accreditation Council for Continuing Medical Education

FSMB Board of Directors Representative to Fall Meeting

COMMUNITY SERVICE:

2003-2006	Board of Directors, Cape Fear Memorial Foundation
2004-2006	Board of Directors, Health Care Savings, Carolina Doctors Care
2005-2008	Public Health and Institutional Task Force for Best Practices, North Carolina
2006-2007	Ethics and Pandemic Influenza Planning Task Force, North Carolina Institute of
	Medicine and North Carolina Division of Public Health
2007-2010	Kate B. Reynolds Charitable Trust – Healthcare Division Advisory Board
2007-	Clinical Advisory Group, North Carolina Healthcare Quality Alliance (formerly
	named Governor's Quality Initiative)
2008-	North Carolina Institute of Medicine
2008-	Board of Directors, Jo Ann Carter Harrelson Center
2009-	Board of Directors. Cape Fear HealthNet

SPECIAL HONORS AND AWARDS:

Arizona State University Graduate Fellowship recipient; Tempe, AZ 1975 Alpha Omega Alpha; Bowman Gray School of Medicine 1983 1983 Annie J. Covington Memorial Award: Bowman Grav School of Medicine 1983 American Medical Women's Association Scholastic Achievement Award; Bowman Gray School of Medicine 1986 Osler Award, Department of Medicine, Bowman Gray School of Medicine; Winston-Salem, NC Research Project Fund of the Southern Medical Association 1986 Research Project Fund of the Southern Medical Association 1987 Carrie E. and Lena V. Glenn Foundation Research Award 1987 Physician of the Year, Wilmington Health Associates; Wilmington, NC 1994 Fellowship, American College of Physicians; Atlanta, GA 1994 1995 Professor of the Year, Internal Medicine, New Hanover Regional Medical Center and Coastal Area Health Education Center; Wilmington, NC 1998 Physician Scholar, North Carolina Medical Society Foundation Leadership Symposium 2004 Ralph E. Snyder, M.D. Award of Excellence in Healthcare Quality Improvement, Medical Review of North Carolina 2005 Fellowship, Society of Healthcare Epidemiology of America 2006 Laureate Award, N.C. Chapter American College of Physicians 2007 Fellowship, Infectious Diseases Society of America

GRANTS FUNDED:	
1986-1987	Infectious Disease Unit, Bowman Gray School of Medicine, Winston-Salem, NC. Study of effect of interleukin 1 on polymorphonuclear leukocytes in vitro. Principal investigator. Research Project Fund of the Southern Medical Association.
1987-1988	Infectious Disease Unit, Bowman Gray School of Medicine, Winston-Salem, NC. Study of effect of tumor necrosis factor on polymorphonuclear leukocytes in vitro. Principal investigator. Research Project Fund of the Southern Medical Association.
1987-1988	Infectious Disease Unit, Bowman Gray School of Medicine, Winston-Salem, NC. Detecting infections in the elderly. Principal investigator. Carrie E. and Lena V. Glenn Foundation Research Award.
2000	New Hanover Regional Medical Center, Wilmington, NC, Problem Pathogen Partnership Initiative – Cape Fear Memorial Foundation.

PROFESSIONAL SOCIE

ESSIONAL SOCIETIES:		
1989 -	American College of Physicians and formerly American College of Physicians –	
	American Society of Internal Medicine	
1995 -	Infectious Diseases Society of America (Associate Member 1989-1995), HIV	
	Medicine Association	
1989 -	American Medical Association	
	North Carolina Medical Society	
	New Hanover-Pender County Medical Society	
1992 -	Society of Healthcare Epidemiology of America	
1992-1998	American Society of Internal Medicine, North Carolina Society of Internal Medicine	
1997 -	North Carolina Society of Infectious Diseases	
1998, 2001	American Association of Physician Executives	
2003 - 2007	The American Health Quality Association	
2003 -	Federation of State Medical Boards	

OFFICES:

1995-1996 Secretary 1996-1997 Vice President 1997-1998 President

North Carolina Society of Internal Medicine

1993-1994 Treasurer 1994-1995 Second Vice President 1995-1996 First Vice President 1996-1997 President-Elect 1997-1998 President

Wilmington Health Associates

1993-1994 Treasurer

New Hanover Regional Medical Center

1992-1994 Secretary, Medical Staff 1998-1999 Chief of Staff Elect 1999-2000 Chief of Staff

New Hanover-Pender County Medical Society

1992-1993 Treasurer 1994-1995 First Vice President 1997-1998 President-Elect 1998-1999 President

American College of Physicians

1998-1999 Transitional Governor, North Carolina Chapter Governor Elect, North Carolina Chapter Governor, North Carolina Chapter Governor, North Carolina Chapter

North Carolina Medical Board

2004-2005 Treasurer 2005-2006 Secretary 2006-2007 President-Elect 2007-2008 President

TEACHING RESPONSIBILITIES:

1984-1987

1986-1987 Chief Resident Conferences to residents and medical students

Physical diagnosis for medical students

1989- Conferences to residents and medical students at New Hanover Regional Medical

Center including Grand Rounds

1989- Preceptor for first, second, third year medical students, third year residents

affiliated with University of North Carolina School of Medicine

1989-1998 Preceptor for Internal Medicine residents, Infectious Diseases Clinic, New Hanover

Regional Medical Center

1999- Preceptor for Family Medicine Residents, New Hanover Regional Medical Center

BIBLIOGRAPHY

In Refereed Journals

Rhyne J.A., Mizel S.B., Taylor R.G., Chedid M., and McCall C.E.: <u>Characterization of the human interleukin 1 receptor on human polymorphonuclear leukocytes</u>. Clin. Immunol. and Immunopath. 1988, 48:354-361.

Rhyne J.A., Salzer W.L., Mizel S.B., and McCall C.E.: Recombinant IL-1 is an indirect stimulant of inflammation. Clin. Res. 1987, 35:42A

Rhyne J.A., Mizel S.B., and McCall C.E.: <u>Characterization of the human interleukin 1 receptor on human polymorphonuclear leukocytes</u>. Clin. Res. 1988, 35:582A.

Raad I., Buzaid A., Rhyne J., Hachem R., Darouiche R., Safar H, Albitar M., Sherertz R.: Minocycline and ethylenediaminetetraacetate for the prevention of recurrent vascular catheter infections. Clinical Infectious Diseases. 1997, 25; 149-151.

In Non-Refereed Journals

Rhyne, J, Menscer D, Pickard G, Nelson D Stephenson R, Stell L. <u>Guiding the decisions of physicians and families in End-of-Life Care: The case of long-term feeding tube placement.</u> *North Carolina Med J.* 2004, 65:242-245.

Rhyne, J., <u>Likely Ethical</u>, <u>Legal and Professional Challenges Physicians Will Face During A</u> Pandemic Influenza. *North Carolina Med J.* 2007, 68:51-53.

Rhyne, J. <u>Trends in Maintaining Clinical Medical Expertise.</u> *NC Medical Board Forum* 2007, Vol. XII, No. 4: 1-3

Rhyne, J. Medical Orders for Scope of Treatment. NC Medical Board Forum 2008, Vol. XIII, No 1: 1-2

Rhyne, J. Are you Ready? NC Medical Board Forum 2008, Vol. XIII, No. 2: 1-3

Rhyne, J. <u>Supervision of midlevel practitioners: How much is enough?</u> *NC Medical Board Forum 2008*, Vol. XIII, No. 3: 1-3

CITATION:

Rhyne J.A., Hunter L., Meriwether R.A., MacCormack J.N.: <u>Psittacosis at a turkey processing plant - North Carolina, 1989</u>. Morbidity and Mortality Weekly Report. July 13, 1990, vol. 39, No. 27.

SCIENTIFIC PRESENTATIONS (Selected):

American College of Physicians, N.C. Chapter

October 1986; Asheville, NC. Case Presentation and Discussion of Nephrotic Syndrome.

Southern Section, American Society for Clinical Investigation.

January 1987; New Orleans, LA. Recombinant Interleukin-1 As An Indirect Stimulation of Inflammation

American Federation of Clinical Research

May 1988; Washington, DC. Characterization of the Human Interleukin-1 Receptor on Human Polymorphonuclear Leukocytes.

First Annual Coastal HIV/AIDS Conference

June 1997, Wilmington, NC. Major Neurologic Diseases Associated With HIV-1 Infection.

SCIENTIFIC PRESENTATIONS (Selected) continued:

Association for Professionals in Infection Control and Epidemiology - North Carolina Fall Infection Control Conference. October 6, 1998; HIV Post-Exposure Management

Pharmacy Practice Seminar: School of Pharmacy, University of North Carolina at Chapel Hill, September 7, 2002; Chapel Hill, NC. Community Associated Pneumonia

ACP Revitalization Summit

November 1, 2003; Philadelphia, PA. Clinical Presentation of Metaphorical Patient, IM

Federation of State Medical Boards of the United States, Inc.

May 14, 2005; Dallas, TX. Current Concepts in Physician Health: Addiction, Boundaries, and Public Accountability.

Sexual Boundary Violations. A National Meeting for Regulatory Board Members. July 22, 2005. Atlanta, Georgia. The Federation of State Medical Boards Policy Statement Regarding Sexual Boundary Violations.

Influenza Pandemic: North Carolina Institute of Medicine Annual Meeting. July 31, 2006. Raleigh, NC. Preparing for a Biological Katrina – Ethical Issues for Practitioners.

Pandemic Influenza Awareness Summit. February 17, 2007. Wrightsville Beach, NC. Medical Community Preparedness.

Coastal Carolina Health Alliance. May 24, 2007. Leland, NC. Pandemic Influenza: Likelihood; Effects of Outbreak; Mitigation Strategies

State Pan Flu Overview - Pandemic Influenza Summit. August 7, 2007. Wilmington, NC. Coastal AHEC in 1st Partnership with NC Office of Emergency Medical Services and North Carolina Public Health.

North Carolina Chapter of the American Osteopathic Association (AOA). August 10, 2007. Carolina Beach, NC. Emergency Preparedness in Emerging Infections: Ethical Obligations to Work.

Confronting the Ethics of Pandemic Planning. July 14, 2008. Indianapolis, Indiana. Ethical Issues in Pandemic Influenza Planning: North Carolina – Healthcare Workers Obligation to Work.

Forensic Epidemiology Conference. July 22, 2008. Greenville, NC. Whose got my back? Personal Protection from Contagion.

North Carolina Osteopathic Medical Association, Inc. August 2, 2008. Carolina Beach, NC. Pass the Ball – Not Staph.

Association for Professionals in Infection Control and Epidemiology, North Carolina Annual Meeting. September 22, 2008. Durham, NC. Preparedness in North Carolina.

UNC-Wilmington Nursing Students. October 1, 2008. Wilmington, NC. The Public Health Regional Surveillance Team 2.

Regional Medical Education Osteopathic Seminar. May 7, 2009. Myrtle Beach, SC. Novel Influenza A (H1N1)

SCIENTIFIC PRESENTATIONS (Selected) continued:

Eastern District North Carolina Public Health Association. May 7, 2009. New Bern, NC. Novel Influenza A (H1N1)

Pediatric Grand Rounds. New Hanover Regional Medical Center. September 22, 2009. Wilmington, NC. 2009 H1N1 Influenza.

OTHER PRESENTATIONS:

Onslow County Health Department Epidemiology Team. May 1, 2007. Likely Ethical, Legal, and Professional Challenges Physicians Will Face During an Influenza Pandemic.

Duplin County Health Department Epidemiology Team. May 2, 2007. Likely Ethical, Legal, and Professional Challenges Physicians Will Face During an Influenza Pandemic.

Whiteville Chamber of Commerce. May 8, 2007. Pandemic Influenza Preparedness for Businesses and Other Potential Disasters.

North Carolina Association of Local Government Employees Safety Officials. July 25, 2007. Wilmington, NC. Pandemic Influenza: Local Government Needs.

Cape Fear Memorial Foundation. May 18, 2007. Public Health Regional Surveillance Team.

Coastal North Carolina Association of Public Health Nurse Administrators. July 27, 2007. Pandemic Influenza: Vaccination, Priorities, and Antivirals.

Cape Fear Community College. August 22, 2007. Pandemic Influenza Preparedness for Universities and Colleges.

CME by the Sea – Bald Head Island. September 28, 2007. Updates to the North Carolina Medical Practice Act.

Onslow County Courts, Jacksonville, NC. October 12, 2007. Pandemic Influenza Preparedness.

Wilmington Chamber of Commerce. November 8, 2007. Pandemic Influenza Preparedness for Business.

Internal Medicine Grand Rounds. South East Area Health Education Center. Wilmington, NC. January 9, 2008. Nuts and bolts of your North Carolina Medical Board or How to stay out of Trouble with the Board.

New Hanover County Schools, District Safety Committee. May 5, 2008. Pandemic Influenza Preparedness for Public Schools.

Whiteville City Schools, Columbus County Schools, and Private Schools. June 20, 2008. Pandemic Influenza Preparedness.

Columbus County Response Coalition. Whiteville, NC. August 12, 2008. Strategic National Stockpile.

2008 Annual Meeting of the North Carolina Orthopedic Association. Asheville, NC. October 11, 2008. Legislation as it Relates to the Practice of Medicine: Recent Medical Board Statutory/Rule Changes.

OTHER PRESENTATIONS:

Cape Fear Rotary Club. Wilmington, NC. October 24, 2008. Public Health Preparedness in New Hanover County.

Community Organizations Active in Disaster. Wilmington, NC. January 19, 2009. Pandemic Influenza.

Columbus County Board of Health. Whiteville, NC. February 25, 2009. Community Containment.

PHP&R Radiologic Coordination Meeting. Raleigh, NC. March 9, 2009. Radiologic Dispersal Device Exercise.

Carteret County Board of Health. Morehead City, NC. March 9, 2009. Community Containment.

Onslow County Health Department. Epi Team. Jacksonville, NC. May 5, 2009. Novel Influenza A (H1N1).

New Hanover County Board of Health. Wilmington, NC. May 6, 2009. Novel Influenza A (H1N1).

Public Health Regional Surveillance Team 2 – Preparedness Coordinators Meeting. June 22, 2009. Wilmington, NC. Guide for Developing a Memorandum of Understanding.

Business and Industry Influenza Forum. Wilmington, NC. August 27, 2009. Novel H1N1 Influenza.

New Hanover County Board of Education. Wilmington, NC. September 1, 2009. H1N1 Influenza Update.

Updated: March 18, 2010