

CURRICULUM VITAE

NAME: Catherine N. Lopez, R.N., M.Ed., CIC

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DATE OF INITIAL APPOINTMENT: May 1, 2008

ACADEMIC RANK: Instructor

DATE APPOINTED TO PRESENT RANK: May 1, 2008

TENURE STATUS: Non-tenure track

PROFESSIONAL EDUCATION:

<u>Date</u>	<u>Institution</u>	<u>Degree</u>
August 1985	Loyola University New Orleans, LA	Master of Education
May 1980	Loyola University New Orleans, LA	Bachelor of Science in Nursing
December 1974	Touro Infirmary School of Nursing New Orleans, LA	Diploma

LICENSURE, CREDENTIALING OR CERTIFICATION

1975 to Present	Registered Nurse (RN) Louisiana State Board of Nursing
2002 to Present	Certified in Infection Control and Epidemiology (CIC) Certification Board of Infection Control and Epidemiology
1993-2002	Certified Child Care Health Consultants State of Louisiana – Office of Public Health

HONORS, SCHOLARSHIPS, AND SPECIAL RECOGNITION

1997	Office of Public Health Recognition for Outstanding and Dedication for Service as a Child Care Health Consultant Recognized at State level for service as state wide consultant, mentorship and educational programs
1990	New Orleans Great 100 Nurses. Nominated and recognized for outstanding leadership in nursing and the community
1990	America's Who's Who America's Outstanding Women of the Eighties
1974	Citizenship Award Touro Infirmary School of Nursing

PROFESSIONAL EXPERIENCE

<u>Date/s</u>	<u>Agency/Institution</u>	<u>Position</u>
1995-2008	East Jefferson General Hospital	Infection Control Supervisor
1993-1995	Medical Center of Louisiana	Infection Control Director
5/1983-5/1993	Children's Hospital	Infection Control Coordinator
9/1982-7/1983	Children's Hospital	Staff Nurse Infant/Toddler
1981-1982	Children's Hospital	Nursing Supervisor/Specialty
2/1981-7/1981	Children's Hospital	Interim Director of Nursing
1/1981-2/1981	Children's Hospital	Clinical Preceptor
6/1980-1/1981	Children's Hospital	Unit Director Short Stay Surgery Unit
2/1980-6/1980	Children's Hospital	Relief Nursing Supervisor

1978-1980	Touro Infirmary	Charge Nurse One Day Surgery Unit
1974-1978	Touro Infirmary	Staff Nurse Adult Medical-Surgical Unit

TEACHING EXPERIENCE

Other

1989-2003	Louisiana State University Medical Center School of Medicine	Associate Faculty
1988-2005	Delta Region AIDS Education and Training Center	Faculty Member

RESEARCH/GRANTS

"Impact of Hand Hygiene Guideline on Infections and Costs", NIH Funded Study with Columbia University July 2003- July 2005, Study Site Coordinator

"Outcomes of ICU Working Conditions" NIH Funded Study with Columbia University 2002 – 2004, Site Coordinator, Data Collector

"Phase I Trial of HA-1A Human Monoclonal Antibody in Pediatric Patients with Gram-Negative Sepsis."
Centocor April - December 1991, Study Site Coordinator

PUBLICATIONS

Abstracts:

Lopez C, Smith J, McCaslin P, (March 2004). Reduction of Ventilator-Associated Pneumonia, Integrating Evidence-Based Practice into Education, Research and Patient Care, LSUHSC School of Epsilon Nu Chapter of Sigma Theta Tau International, 13TH Bi-Annual Nursing Research Day.

Lopez C, Porche D, (March 2004). Evidence Based Practice Model, Integrating Evidence-Based Practice into Education, Research and Patient Care, LSUHSC School of Epsilon Nu Chapter of Sigma Theta Tau International, 13TH Bi-Annual Nursing Research Day.

Lopez C, Smith J, McCaslin P, (March 2004). Reduction of Catheter-Related Blood Stream Infections in ICU, Integrating Evidence-Based Practice into Education, Research and Patient Care, LSUHSC School of Epsilon Nu Chapter of Sigma Theta Tau International, 13TH Bi-Annual Nursing Research Day.

Ada N, Quintana R, Lopez C, and VanDyke, RB. (January 1992). One-Year Historic Prospective Series of Central Venous Catheter Infections in a Children's Hospital. SSPR Southern Meeting, New Orleans, LA.

Ada N, Quintana L, Mera R, Lopez C, VanDyke RB. (1991). One-Year historic Prospective Series of Central Venous Catheter Infections in a Children's Hospital. [Abstract] *Clinical Research* 1991; 39:842A

Lopez C, VanDyke, RB. (September 1986). Risk factors for the development of infection after placement of a spinal rod in children. Proceedings of the 26th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, LA.

Book Reviews:

Non Referred

Referred

Lopez C, Bergeron T, Ratard R, Straif-Bourgeois S, Sokol T, Rubin C, Young S, Mott J, Fleischauer A, Khan A, MD, Sandhu S, Arboleda N, Vranken P, January 20, 2006 /55(02) Injury and Illness Surveillance in Hospitals and Acute-Care Facilities After Hurricanes Katrina and Rita --- New Orleans Area, Louisiana, September 25--October 15, 2005. *Morbidity and Mortality Weekly Report*; 35-38.

Wilson S, Reed D, Lopez C, August 1, 2005. *Infectious Debate. Advance for Nurses*. Pp 31-32.

PROFESSIONAL PRESENTATIONS

Oral:

Dates	Title	Place
4/93	Hepatitis Update: Review of Types A, B, C, D, E	Southeast Louisiana Hospital Mandeville, LA
3/94	Breaking the Chain: Infection Control Issues at Home	Issues in Pediatric Home Care Destin, FL
2/94	OSHA: Federal Alphabet Soup	LSUMC School of Nursing/CE Baton Rouge, LA
10/93	MRSA	Licensed Practical Nurses of LA New Orleans, LA
9/93	Hepatitis and Sexually Transmitted Diseases	LSUMC School of Nursing/CE Covington, LA
7/93	Communicable Diseases: The ABCs of Infection Control in Day Care Settings	APIC-GNO Metairie, LA

5/93	Hepatitis Soup A, B, C, D, E	New Orleans Adolescent Hospital New Orleans, LA
2/93	Implementing OSHA Regulations in Your Facility	New Orleans Ophthalmology Nurses New Orleans, LA
10/92	Taking Care of the HIV Infected Child Safely	Pediatric HIV/AIDS Conference New Orleans, LA
3/92	Respiratory Syncytial Virus (RSV): Concerns In the Critical Care Setting	AACN- GNO Chapter New Orleans, LA
3/92	Implementing OSHA Regs in your Facility	ECCOR New Orleans, LA
3/91	Immunization Update and OSHA Guidelines In Your Facility	Pediatric Office Nurse Seminar New Orleans, LA
2/91	Implementing OSHA Regulations in the Primary Care Setting	LA Primary Care Association Baton Rouge, LA
12/2-3/90	Training the Trainer: AIDS Workshop	APIC-GNO Chapter New Orleans, LA
9/90	Water Bugs: What's in our Waterways	Louisiana Society for Respiratory Care Metairie, LA
1/90	Implementing OSHA Regulations in Your Institution	Medical Waste Management New Orleans, LA
3/89	Proposed Infectious Waste Regulations; Changes in Infectious Waste Disposal	Louisiana Medical Group Managers Monroe, LA
1/89	Getting to the Point (Day Long Course)	Preventing Needlestick and Sharps Injures Biloxi, MS
2/88	Pediatric AIDS	Association for the Care of Children's Health New Orleans, LA
10/86	Infection Control in a Day Care Center (Day Long Program)	APIC-GNO Educational Program New Orleans, LA
10/86	Infection Control in a Day Care Center	APIC-GNO Seminar New Orleans, LA
2/88	Pediatric AIDS	Association for the Care of Children's Health New Orleans, LA

Poster Presentations:

Lopez C, & Porche D. Evidence Based Practice Model. Dr. Linda Corson Jones Memorial Research Day, 13th Nursing Research Day, New Orleans, LA, March 2004.

Lopez C, Smith J, and McCaslin P. Reduction of Ventilator-Associated Pneumonia. Dr. Linda Corson Jones Memorial Research Day, 13th Nursing Research Day, New Orleans, LA, March 2004.

Lopez C, & VanDyke, RB. Risk factors for the development of infection after placement of a spinal rod in children. Proceedings of the 26th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, September 1986.

COMMUNITY SERVICE

Academic

Health Sciences Center

<u>Date/s</u>	<u>Activity</u>	<u>Position</u>
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School of Nursing – LSUHSC School of Nursing

<u>Date/s</u>	<u>Activity</u>	<u>Position</u>
2008	Faculty Organization	Ex-Officio
2008	Acceptance Progression & Graduation Committee	Ex-Officio
2008	Student Interest Group	Member
2008	LSUHSC SON Alumni Association	Liaison
2003-2005	Evaluation Committee	Member

Program/Department

<u>Date/s</u>	<u>Activity</u>	<u>Position</u>
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Professional/Lay

<u>Date/s</u>	<u>Activity</u>	<u>Role</u>
2005	Southern Nurses Research Society	Conference Planning Committee Abstract Reviewer

2005	Pediatric Section APIC Text of Infection Control, 2 nd Edition	Reviewer
2004-2005	Health Care Adventurers	Mentor
2003- Present	IBC Western IRB	Reviewer/Site Visitor
1999-2002	Louisiana Bioterrorism Response Committee for Office of Public Health	Member
1996-2000	Boys Scouts of America	Dean Leader
1995-2005	NIAIDS, Coordination of Care Committee of New Orleans Women's Initiative (WIN)	Member
1994-1996	New Orleans Persons with AIDS Coalition Board of Directors	Member Secretary (1995-1996)
1993	Agenda for Children Program/Child Care Resources Positive Steps - Education Board	Member
1992-2005	Louisiana Drug Resistant Pathogen Advisory Committee	Member
1992	Louisiana MRSA Guidelines for Louisiana DHH Office of Public Health	Advisor
1991-1994 (dissolved)	Conoco Gulf of Mexico Citizens Environmental Advisory Council	Charter Member
1990-1991	Louisiana Advisory Committee on Sick Day Care Regulations –OPH	Pediatric Infection Control Advisor
1990	New Orleans Chapter of the American Academy of Pediatrics, Child Health Month Education Committee	Advisor
1990, 1991	Crescent City Classic, Jr	First Aid
1988, 1990	Alton Ochsner Foundation Holiday Festival	Volunteer
1987, 1988	WLAE-TV Family Christmas Auction	Volunteer
1985-1991	Children's Miracle Network Telethon New Orleans Remote Site	Coordinator

PROFESSIONAL MEMBERSHIP/S

<u>Date/s</u>	<u>Organization</u>	<u>Position</u>
2008 - Present	AONONE	Member
2008 - Present	American Association of College of Nursing	Member
2005 - Present	Sigma Theta Tau International	Member
2005 - Present	Epsilon Nu Chapter of Sigma Theta Tau International	Member
2004 - Present	Southern Nurses Research Society	Member
2003- Present	Louisiana State Nurses Association	Member
2003- Present	New Orleans District Nurses Association	Member
2003 - Present	American Nurses Association	Member
1983 - 1985	National League of Nursing	Member
1983 - Present	Association for Professionals in Infection Control & Epidemiology APIC- National	Member
	1998-1999	Nominating Committee Member
1983 – Present	Association for Professionals in Infection Control & Epidemiology Greater New Orleans Chapter APIC-GNO	Member
	1986-88	Treasurer
	1987-89, 1994, 1996	Education Committee Chair
	1991-93	Historical Committee Chair
	1989-1990, 1994-1999, 2005-2007	Board Member
	1995, 1997, 2004	President
	1996	Secretary
1988 - 1995	American Public Health Association	Member
1987 - 1994	American Society for Microbiology	Member

MAJOR EDUCATIONAL ACTIVITIES

<u>Date/s</u>	<u>Title/Location</u>	<u>Contact Hours</u>
6/08	Cervical Cancer Prevention and Early Detection: The Who, What, Where, When, How and Why. New Orleans, LA	1.0
6/08	Quadrivalent Human Papillomavirus Vaccine: Recommendations of the Advisory Committee on Immunization Practices CDC. Atlanta, GA	1.75
6/08	Compendium of Measures to Prevent Disease: Associated with Animals in Public Settings, 2007 National Association of State Public Health Veterinarians, Inc. CDC. Atlanta, GA	1.25
3/08	Basic Disaster Life Support (BDLS) New Orleans, LA	7.3
1/08	Clinical Issues and Challenges in Combating Multidrug-resistant Organisms: The Latest Strategies For ICU Infection Control	1.0
11/07	Emergency Preparedness: Planning for the Realities Of Disasters (Part 2) New Orleans, LA	2.5
11/07	Emergency Preparedness: Planning for the Realities Of Disasters (Part 1) New Orleans, LA	2.5
7/07	Investigators and Clinical Research Online course Collaborative Institutional Training Initiative CITI	
7/07	Root Cause Analysis Overview EJGH, Metairie, LA	1.0
7/07	Mold Prevention Strategies and Possible: Health Effects in the Aftermath of Hurricanes and Major Floods CDC. Atlanta, GA	3.0
6/07	National Incident Management System (NIMS) an Introduction FEMA Emergency Management Institute	3.0

6/07	Introduction to Incident Command System, I-100 For Health Care/Hospitals FEMA Emergency Management Institute	3.0
6/07	Applying ICS to Healthcare Organizations I-200 for Health Care/Hospitals FEMA Emergency Management Institute	3.0
6/20 -22/07	2007 Annual Breakthroughs Conference & Exhibition Premier Lake Buena Vista, FL	5.0
5/07	Optimizing Outcomes in Severe C. Diff Associated Diseases EJGH, Metairie, LA	1.0
4/07	National Healthcare Safety Network- HAI Surveillance Ochsner Medical Center Metairie, LA	2.0
3/07	Flushing Vascular Access: Risks for Infection Transmission Saxe Communications. Burlington, VT	1.2
1/07	General Recommendations on Immunization: Recommendations of the Advisory Committee on Immunization Practices (ACIP) CDC. Atlanta, GA	1.5
1/07	Prevention of Hepatitis A Through Active or Passive Immunization: Recommendations of the Advisory Committee on Immunization Practices (ACIP) CDC. Atlanta, GA	2.8
1/07	Recommendations to Improve Preconception Health and Health Care--- United States: A Report Of the CDC/ATSDR Preconception Care Work Group And the Select Panel on Preconception Care Advisory Committee on Immunization Practices (ACIP) CDC. Atlanta, GA	2.0
1/07	Prevention and Control of Tuberculosis In Correctional and Detention Facilities Advisory Committee on Immunization Practices (ACIP) CDC. Atlanta, GA	2.5

1/07	Preventing Tetanus, Diphtheria, and Pertussis Among Adolescents: Use of Tetanus Toxoid, Reduced Diphtheria Toxoid and Acellular Pertussis Vaccines. CDC. Atlanta, GA	3.1
10/06	Pandemic Influenza Seminar Metropolitan Hospital Council New Orleans, LA	6.0
10/06	Computer Keyboards Should be Disinfected Daily Medscape WebMD New York, NY	3.0
2/4-4/06	Southern Nursing Research Society 20 th Anniversary Conference Memphis, TN	16.2
1/06	Clostridium difficile Associated Disease BD Diagnostics Metairie, LA	1.0
11/12-15/05	38 th Biennial Convention Sigma Theta Tau International Indianapolis, Indiana	16.0
6/19-23/05	APIC's 32 nd Annual Educational Conference and International Meeting Baltimore, MD	16.0
4/14-15/05	Louisiana State Nurses Association Convention Baton Rouge, LA	6.0
4/05	Guidelines for Laboratory Testing and Result Reporting of Antibody to Hepatitis C Virus CDC. Atlanta, GA	1.8
3/05	Is Your Job Perfect New Orleans District Nurses Association Metairie, LA	1.0
1/05	JCAHO Survey Preparation: Complying with Infection Surveillance, Prevention & Control Standards Baton Rouge, LA	6.9
8/04	Human Participants Protection Education for Research Teams NIH online course	

6/6-10/04	APIC's 31 st Annual Educational Conference and International Meeting Phoenix, AZ	20.5
5/10-14/04	Health Care Leadership & Administrative Decision Making Course – NOBLE Training Noble, AL	20.0
3/9-10/04	Field Epidemiology Techniques I & II OPH, Infectious Epidemiology New Orleans, LA	10.0
2/04	Smallpox Vaccine Administration OPH Harvey, LA	5.0
10/03	Vaccinia (Smallpox) Vaccine: Immunization Recommendations by ACIP CDC. Atlanta, GA	1.4
10/03	Control and Prevention of Rubella: Evaluation and Management of Suspected Outbreaks, Rubella in Pregnant Women, and Surveillance for Congenital Rubella Syndrome CDC. Atlanta, GA	1.3
10/03	Preventing and Controlling Tuberculosis along the U.S.-Mexico Border CDC. Atlanta, GA	2.1
6/8-12/03	APIC's 30 ^h Annual Educational Conference and International Meeting San Antonio, TX	21
5/03	Prevention and Control of Influenza: Recommendations of ACIP CDC. Atlanta, GA	2.3
2/03	Prevention and Control of Infections with Hepatitis in Correctional Facilities CDC. Atlanta, GA	2.5
2/03	Screening Tests to Detect Chlamydia trachomatis and Neisseria gonorrhoea Infections - 2002 CDC. Atlanta, GA	2.4
2/03	Guideline for Hand Hygiene in Health-Care Settings CDC. Atlanta, GA	1.9

2/03	Yellow Fever Vaccine: Recommendations of the Advisory Committee on Immunization Practice (ACIP) CDC. Atlanta, GA	1.3
2/03	U.S. Public Health Service Task Force Recommendations for use of Antiretroviral Drugs in Pregnant HIV-1-Infected Women for Maternal Health and Interventions to Reduce Perinatal HIV-1 Transmission in the U.S CDC. Atlanta, GA	3.0
6/02	Guidelines for Preventing Opportunistic Infections Among HIV Infected Persons – 2002 CDC. Atlanta, GA	2.6
6/02	Core Curriculum on Tuberculosis CDC. Atlanta, GA	6.0
5/19-23/02	29 th Annual Educational Conference and International Meeting APIC Nashville, TN	17.0
5/02	Guidelines for Using Antiretroviral Agents Among HIV Infected Adults and Adolescents: Recommendations of the Panel on Clinical Practices Treatment of HIV CDC. Atlanta, GA	3.8
4/6-10/02	12 th Annual Scientific Meeting Society for Healthcare Epidemiologist of America SHEA Salt Lake City, UT	12.0
4/02	Dr. Linda Corson Jones Memorial 12 th Annual Research Day New Orleans, LA	6.0
2/02	Infants and Young Children: Recommendations of The Advisory Committee on Immunization Practices (ACIP) CDC. Atlanta, GA	1.6
2/02	Use of Anthrax Vaccine in the United States Recommendations of ACIP CDC. Atlanta, GA	1.4
2/02	Updated U.S.Public Health Service Guidelines for the Management of Occupational Exposures to HBV, HCV, and HIV and Recommendations for Postexposure Prophylaxis CDC. Atlanta, GA	2.0

2/02	Updated Guidelines for Evaluating Surveillance Systems: Recommendations from the Guidelines Working Group CDC. Atlanta, GA	1.9
2/02	General Recommendations on Immunization: Recommendations of ACIP and the American Academy of Family Physicians (AAFP) CDC. Atlanta, GA	2.3
8/01	Space Odyssey 2001: How Does Technology Fit Into Your Presentation Style EJGH. Metairie, LA	1.2
8/01	Where Bioethics Meets Diversity, Pastoral Care May be Needed EJGH. Metairie, LA	1.2
8/01	Balance & Counterbalance Contentment with Lifestyle Choices EJGH. Metairie, LA	1.2
8/01	Business Communication as Precision Messaging EJGH. Metairie, LA	1.2
8/01	Excel 200 Tips & Tricks EJGH. Metairie, LA	1.2
8/01	Financial Ratios & Peanuts EJGH. Metairie, LA	2.4
8/01	Operational Budget Data Entry EJGH. Metairie, LA	1.2
8/01	Effective Use of Manpower EJGH. Metairie, LA	1.2
8/01	Reimbursement – Mission Impossible EJGH. Metairie, LA	1.2
8/01	Mentoring EJGH. Metairie, LA	2.4
6/10-14/01	APIC's 28 th Annual Educational Conference and International Meeting Seattle, WA	17.4
5/01	Preventing Pneumococcal Disease Among Infants and Young Children: ACIP CDC. Atlanta, GA	1.6

5/01	Use of Anthrax Vaccine in the United States Recommendations of ACIP CDC. Atlanta, GA	1.4
5/01	Prevention and Control of Influenza: Recommendations of ACIP CDC. Atlanta, GA	1.3
5/01	Recommendations for Preventing Transmission of Infections Among Chronic Hemodialysis Patients CDC. Atlanta, GA	2.2
5/01	Guidelines for Prevention of Surgical Site Infections Kenner, LA	1.6
11/00	Poliomyelitis Prevention in the U.S.: Recommendations of ACIP CDC. Atlanta, GA	1.2
11/00	Targeted Tuberculosis Testing and Treatment and Treatment of Latent Tuberculosis Infection CDC. Atlanta, GA	3.5
11/00	An Overview of Reprocessing Sterile Use Items Kenner, LA	1.2
6/18-22/00	APIC's 27 th Annual Educational Conference and International Meeting Minneapolis, MN	18.0
6/20-24/99	26 th Annual Educational Conference and and International Meeting APIC Baltimore, MD	17.0
3/99	Hepatitis A-G Update Louisiana Office of Public Health Kenner, LA	2.4
5/10-14/98	25 th Annual Educational Conference and International Meeting San Diego, CA	18.0
7/97	24 th Annual Educational Conference and International Meeting New Orleans, LA	22.0

6/96	23 rd Annual Educational Conference and International Meeting Atlanta, GA	17.0
5/96	The Age Sense Experience East Jefferson General Hospital Metairie, LA	1.5
2/25-27/96	Surveillance and IDEAS Training Course CDC Atlanta, GA	10
10/95	Performance Appraisal East Jefferson General Hospital Metairie, LA	7.2
7/95	Interaction Management East Jefferson General Hospital Metairie, LA	22.8
6/95	22 nd Annual Educational Conference and International Meeting Las Vegas, NV	18.5
2/95	Issues of Latex Safety in the Medical Environment Education Design Baton Rouge, LA	1
2/95	Tuberculosis Update'95 Medical Center of Louisiana New Orleans, LA	2
2/95	Section One of the AMH Medical Center of Louisiana New Orleans, LA	1.5
1/95	The Pregnant Health Care Worker: Facts vs Fears East Jefferson General Hospital Metairie, LA	1.2
1/95	A Review of the 1995 Accreditation Process JCAHO Teleconference New Orleans, LA	1.5
6/94	21 st Annual Educational Conference and International Meeting APIC'94 Cincinnati, OH	16.5
11/93	"CINcH" Consultants in Child Care Train the Trainer Institute, American Public Health Association New Orleans, LA	7.0

5/23-28/93	20 th Annual Educational Conference and International Meeting “A Global View”, APIC’93 Orlando, Florida	19.0
3/15-15/92	An Introductory Course in the use of the AICE Software System. ICP Analysts Austin, Texas	10.0
5/5-9/91	18 th Annual Educational Conference and International Meeting “Looking Beyond Tomorrow:” APIC’91 Nashville, TN	21.5
3/15-16/90	Sexual History Taking in the Age of AIDS Instructor Course, Delta ETC New Orleans, LA	6.5
11/89	Joint Commission Standards for Infection Control University of Texas Health Science Center – Teleconference Metairie, LA	1.0
6/19-23/89	Pediatric Infectious Disease Seminar “Current Update” Hilton Head Island, SC	6.0
6/89	Legal Issues: HIV New Orleans, LA	
4/89	AIDS Update: Reporting Strategies New Orleans, LA	6.0
12/1-2/88	Train the Trainer Course – HIV New Orleans, LA	10.0
10/88	Medical Waste Disposal LHA. Baton Rouge, LA	7.0
6/21-25	Pediatric Infectious Disease Seminar “Current Update” Hilton Head, SC	5.0
12/9-11/87	“NNIS Surveillance Conference and Microcomputer Workshop” NNIS, CDC, Atlanta, GA	15.0
4/30-5/4/84	“Surveillance, Prevention and Control of Nosocomial Infections: Part II” Centers for Professional Development CDC. Atlanta, GA	20.0