

CURRICULUM VITAE

BARBARA KAPLAN, RN, MSN
Associate Faculty
Nell Hodgson Woodruff School of Nursing
Emory University

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EDUCATION

Dates	Degree	Institution	Major
1992	MSN	Emory University Atlanta, Georgia	Nursing Education
1981	BSN	Georgetown University Washington, DC	Nursing

LICENSES

1985 Present, Registered Nurse, Georgia, License Number: RN076236
1981-1986 Registered Nurse, New York

HONORS AND AWARDS

2005 Emory Williams Distinguished Teaching Award
1980 Sigma Theta Tau National Honor Society of Nursing

PROFESSIONAL POSITIONS

2004-present	Instructor, Coordinator Evans Center for Caring Skills	Nell Hodgson Woodruff School of Nursing Emory University Atlanta, GA
2003-2004	Instructor	Emory University Atlanta, GA
2000-2003	Staff Nurse	Peachtree Orthopedic Surgery Center Atlanta, GA Part-time
1992-1997	Instructor Part-time	Emory University Atlanta, GA
1989-1992	Teaching Assistant Part-time	Emory University Atlanta, GA
1981- 1985	Staff Nurse	National Institute of Health Bethesda, MD

PUBLICATIONS**Original Articles in Referred Journals**

Kaplan, B., Holmes, L., Mott, M., & Atallah, H. (under review). Enhancing student effectiveness in role performance during an interdisciplinary pediatric mock code simulation. *Computers, Informatics, Nursing*.

Kaplan, B., Connor, A., Ferranti, E., Holmes, L., & Spencer, L. (under review). Use of an emergency preparedness disaster simulation to teach population focused care to undergraduate nursing students. *Public Health Nursing*.

Kaplan, B. & Ura, D. (2010). Using multiple patient simulators to enhance prioritizing and delegating skills for senior nursing student. *Journal of Nursing Education*, in press.

Atallah, H., **Kaplan, B.**, Ander, D., Robertson, B. (2009). Interprofessional Team Training Scenario. MedEdPORTAL:
<http://services.aamc.org/mededportal/servlet/s/segment/mededportal/?subid=1713>

Research Abstracts and Proceedings

Kaplan, B., Connor, A., Ferranti, E., Holmes, L., Spencer, L. (2010) TORNADO ALERT: Population focused emergency preparedness simulation (EPDS) with undergraduate nursing students. Proceedings of the Simulation in Healthcare Conference.

Robertson, BR, Ander, D, **Kaplan, B.** & Atallah, H. (2009) Technology enhanced inter-professional team training. Proceedings of the American Association of Colleges of Nursing Hot Topics Issues Conference.

Davey, J., Atallah, H., **Kaplan, B.** and Ura, D. (2008) Utilizing patient simulation in the education of acute care nurse practitioners. Proceedings of the Emerging Technologies Conference.

Kaplan, B. and Ura, D. (2008) After report: bringing a realistic clinical day to the simulated environment. Proceedings of the Drexel University Technological Innovations in Nursing Education Conference.

Ura, D and **Kaplan, B.** (2007) Out of chaos: using multiple patient simulators to teach prioritization in the undergraduate curriculum. Proceedings of the American Association of Colleges of Nursing: Hot Issues Conference.

Kaplan, B., Abraham, C., Brewer, K. (2005) Use of human patient simulators and obstetrical simulators in nursing education. Proceedings of the Rutgers Twenty-Third Annual International Nursing Computer and Technology Conference.

Abraham, C., **Kaplan, B.**, Brewer, K. (2004) A model for using patient simulation in nursing education. Proceedings of the National Conference on Professional Nursing Education and Development Conference.

Instructional Booklet

Ander, D., Atallah, H., **Kaplan, B.**, Robertson, B. (2008) Interprofessional Team Training (ITT) Facilitator Manual for ITT Workshop January, 2008 (unpublished)

Kaplan, B. (2004) Instructor Lab Manual for N360 Clinical Nursing I, 2004 (unpublished)

EDUCATIONAL, TRAINING AND PROGRAM GRANTS

Partnerships to Advance the use of Problem-Based Learning and Simulation. (Jo Ann Dalton EdD, RN) Emory University Instructional Technology Grant.

Total cost: \$29,600. January 1, 2007 – December 31, 2007

Learning in Teams Makes Us Safer (LITMUS): Interdisciplinary team training for nursing and medical

students using human patient simulators. (Barbara Kaplan, RN, MSN). Emory University Teaching Fund. Total cost: \$15,000.00. May 2005 – May 2006.

Simulation Lab Reconstruction Design, Nell Hodgson Woodruff School of Nursing, Emory University. May 2005. Total cost: \$90,000.00.

EDUCATIONAL, TRAINING AND PROGRAM GRANTS UNDER REVIEW

None

TEACHING RESPONSIBILITIES

Courses Taught 2009-2010 N380 Health Assessment

Courses Taught 2008-2010

February 11, 2009 SOM/SON Interprofessional Team Training (facilitator)

February 2006-2010 N340 Core Concepts I
Simulation Implementation of Acute Chest Syndrome Scenario, simMan

Feb., March, April 2008-2010 N461 Clinical Nursing IV
Simulation Development and Implementation of Emergency Preparedness Scenario, with multiple simulators

Feb., March, April 2008-2010 N462 Clinical Nursing V: Role Transition
Simulation Development and Implementation of Mock Code Scenario, simMan. Inclusion of Emergency Nurse Practitioner students in 2008.

Feb., March, April 2008-2010 N441 Core Concepts III
Simulation Development and Implementation of Pediatric Mock Code Scenario, simBaby. Inclusion of Emergency Nurse Practitioner students.

Feb.-April 2008-2010 N490 Synthesis Seminar
Simulation Development and Implementation of Prioritizing and Delegating Scenario with multiple simulators

Jan., Feb., April 2008/10 N361M Clinical Nursing II
Simulation Development and Implementation of 2 Mental Health Scenarios, simMan

October 2008 N340 Core Concepts I
Simulation Implementation of Acute Chest Syndrome Scenario, simMan

Sept, Oct., Nov 2007/08-10 N361M Clinical Nursing II
Simulation Development and Implementation of 2 Mental Health Scenarios, simMan

Fall 2008-2010 N360 Clinical Nursing I (Lab Coordinator)

SOM/SON	Interprofessional Team Training. (Course Coordinator) 213 SON and SOM students participated in a 4 hour training session with web based learning modules, didactics, small group case scenarios/video vignettes and simulation. Included training of 42 facilitators comprised of SON and SOM faculty and Emory Healthcare professionals.
February 2008/09/10	N361M Clinical Nursing II Simulation Development and Implementation of COPD Scenario, simMan

Courses Taught 2005-2007

April 2005-2007	N567 & N568	Seminar in Acute/Critical Care & Seminar in Gerontology Simulation Development and Implementation of 2 Hypertensive Emergency Scenarios, simMan
April 2005-2007	N565 & N566	Seminar in Adult Med/Surg Care and Seminar in Oncology Care Simulation Development and Implementation of 2 Hypertensive Emergency Scenarios, simMan

TEACHING RESPONSIBILITIES (con't)

Courses Taught 2005-2007

April 2005-2007	N462	Clinical Nursing V: Role Transition Simulation Development and Implementation of Mock Code Scenario, simMan
April 2006-2007	N561/534	Nurse Midwifery II/Family Nurse-Midwifery II Individual birthing techniques for Shoulder Dystocia Delivery, NOELLE birthing simulator
April 2006-2007	UTF Grant	Simulation Development and Implementation of LITMUS project 2 Emergency Care scenarios, simMan
April 2006-2007	UTF Grant	Simulation Development and Implementation of LITMUS project 2 Emergency Care scenarios, simMan
March 2007	IT grant	Multidisciplinary Emergency Preparedness Scenarios (pilot with SOM and SON)
March 2006-2007	N561/534	Nurse Midwifery II/Family Nurse-Midwifery II Individual birthing techniques for Breech Delivery, NOELLE birthing simulator
March 2005-2007	N361	Clinical Nursing II Developing Families Simulation Development and Implementation of Uncomplicated Birth Scenario, NOELLE birthing simulator
March 2005-2007	N567 & N568	Seminar in Adult Med/Surg Care and Seminar in Oncology Care Simulation Development and Implementation of Myocardial Infarction and Pulmonary Embolism Scenario, simMan

CURRICULUM VITAE March 2005-2007	N361	Barbara Kaplan Clinical Nursing II: Developing Families Development of Maternal and Pediatric Assessment and Clinical Skills, pediatric complete care doll and infant mannequin	Page 5
March 2005-2007	N462	Clinical Nursing V: Role Transition Simulation Development and Implementation of Mock Code Scenario, simMan	
February 2006-2007	N340	Core Concepts I Simulation Implementation of Acute Chest Syndrome Scenario, simMan	
February 2006-2007	UTF Grant	Simulation Development and Implementation of LITMUS project (6 Emergency Care scenarios), simMan	
January 2005-2007	N561/534	Nurse Midwifery II/Family Nurse-Midwifery II Simulation Development and Implementation Individual Delivery Techniques, NOELLE birthing simulator	
Fall 2003-07	N360	Clinical Nursing I (Lab Coordinator) 6 sections	

TEACHING RESPONSIBILITIES (con't)

Courses Taught 2004-2005

December 2005	N361M	Clinical Nursing II Maturing Families Simulation Development and Implementation of COPD scenario, simMan
March 2005	N462	Clinical Nursing V: Role Transition Clinical Skills
March 2005	N462	Clinical Nursing V: Role Transition Simulation Development and Implementation of Emergency Delivery Scenario, NOELLE birthing simulator
March 2005	N565 & N566	Seminar in Acute/Critical Care and Seminar in Gerontology Care Simulation Development and Implementation of Myocardial Infarction and Pulmonary Embolism Scenario, simMan
March 2005	N577E	Clinical Decision-Making for ENP II Simulation Implementation of Intubation Techniques, simMan
March 2005	N340	Core Concepts I Simulation Implementation of Pulmonary Edema Scenario, simMan
March 2005	N361	Clinical Nursing II: Developing Families Simulation Development and Implementation of Abrupton Scenario, NOELLE birthing simulator
February 2005	N361	Clinical Nursing II: Developing Families Simulation Development and Implementation of Abrupton Scenario, NOELLE birthing simulator
January 2005	N361	Clinical Nursing II: Developing Families

January 2005	N361	Clinical Nursing II: Developing Families Development of Infant and Pediatric Assessment and Clinical Skills, pediatric complete care doll and infant mannequin
November 2004	N460	Clinical Nursing III: Developing Families Simulation Development and Implementation of Abruption Scenario, NOELLE birthing simulator
October 2004	N460	Clinical Nursing III: Developing Families Simulation Development and Implementation of Uncomplicated Birth Scenario, NOELLE birthing simulator,
October 2004	N460	Clinical Nursing III: Developing Families Simulation Development and Implementation of Abruption Scenario, NOELLE birthing simulator
September 2004	N460	Clinical Nursing III: Developing Families Simulation Development and Implementation of Uncomplicated Birth Scenario, NOELLE birthing simulator
September 2004	N460M	Clinical Nursing III: Maturing Families Simulation Implementation of Renal Failure, simMan
April 2004	N462	Clinical Nursing V: Role Transition Simulation Development and Implementation of Mock Code Scenario, simMan
March 2004	N340	Core Concepts I Simulation Implementation of Pulmonary Edema Scenario, simMan

TEACHING RESPONSIBILITIES (con't)

Spring 1997	N320 N406	Health Assessment (Coordinator) Clinical Simulation in Nursing II
Fall 1996	N318	Simulations in Nursing (Coordinator)
Spring 1995-96	N320	Health Assessment
Spring 1993-94	N310	Professional Seminar
Fall 1992-95	N318	Simulations in Nursing

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

2007-present	Society for Simulation in Healthcare
2005-present	International Nursing Association for Clinical Simulation and Learning
1992-present	American Association of Nurses Georgia Nurses Association
1980-present	Sigma Theta Tau National Honor Society for Nurses Leadership Succession 2006-2007 Corresponding Secretary Alpha Epsilon Chapter, 1995-1996

NATIONAL/INTERNATIONAL CONSULTATION

- October 2006 American Academy of Pediatrics, 2006 Course on Neonatal and Pediatric Critical Care Transport Medicine, Simulation Workshop Coordinator
- March 2006 University of North Carolina, Wilmington. Consultation on Simulation Center architectural design.

PRESENTATIONS**International Presentations**

- April 2005 **Kaplan, B.**, Abraham, C., Brewer, K. Use of human patient simulators and obstetrical simulators in nursing education: Lessons learned. In *Innovative uses of technology that enhance nursing education and practice*. Podium presentation at the 23rd Annual International Nursing Computer and Technology Conference, Atlanta, Georgia.

National Presentations

- March 2010 **Kaplan, B.**, Connor, A., Ferranti, E., Holmes, L., Spencer, L. TORNADO ALERT: Population focused emergency preparedness simulation (EPDS) with undergraduate nursing students. Poster presentation at the Simulation in Healthcare Conference, Fort Lauderdale, FL.
- July 2008 Davey, J., Atallah, H., **Kaplan, B.** and Ura, D. Utilizing patient simulation in the education of acute care nurse practitioners. Poster presentation at the Emerging Technologies Conference, Seattle, Washington.
- June 2007 Ura, D. and **Kaplan, B.** Out of chaos: using multiple patient simulators to teach prioritization in the undergraduate curriculum. Poster presentation at the American Association of Colleges of Nursing: Hot Issues Conference, Denver, CO.
- October 2004 Abraham, C., **Kaplan, B.**, Brewer, K. A model for using patient simulation in nursing education. In *Competence and innovation: Intersections in professional nursing education*. Podium presentation at the annual meeting of the Professional Nursing Education Group, Atlanta, Georgia.

UNIVERSITY, SCHOOL AND COMMUNITY SERVICE**Emory University Wide Service**

- 2009 Nursing School Lab Coordinator BSN Open House
- 2007-2008 Nursing School Lab Coordinator, Presidents Commission on the Status of Women, Bring Your Daughter to Work Day, Emory University
- 2006 Nursing School Lab Coordinator, Emory University Obstetrical Quality Assurance
- 2005-2007 Member, E*STAR Committee (Emory Simulation Training and Robotics)
- 2004-2006 Nursing School Lab Coordinator, Increasing Minority Presence in the Health Professions, Sponsored by Emory Center for Science and Education and Emory Career Center
- 2005-2006 Nursing School Lab Coordinator, Emory Alumni Weekend
- 2004 Nursing School panel representative, Preview Emory University Program

Emory University School of Nursing Service

- 2006-2007 Sigma Theta Tau Leadership Succession Committee
- 2006-2008 Simulation Advisory Committee
- 2006-2007 Curriculum Committee
- 2006 Lab Coordinator, Jamaican Student Exchange
- 2006 Lab Coordinator, Refugee High School Student program
- 2004-2007 Lab Coordinator, Nell Hodgson Woodruff School of Nursing BSN Open House

2004-2007 Lab Coordinator, Yonsei University Students
2004 Coordinator of the David Jowers Lecture: Patient Simulation in Nursing Education:
Past, Present and Future

Community Service

January-February 2005 Hosted Ethiopian/Israeli student through ORT
2001-2005 Board Member of Neighborhood Homeowner's Association
1999-2002 Scouts of America Troop Leader
1985 – present Women's American ORT

Revised 4/1/10