

BRIAN C. PEACH, PhD, RN, CCRN

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EDUCATION

Year	Degree	Institution	Clinical Major	Role Preparation
2018	PhD	University of Florida, Gainesville, FL	Nursing Science	Research
2010	MSN	Villanova University, Villanova, PA	Nursing Education	Education
2004	BSN	Villanova University, Villanova, PA	Nursing	Clinical Practice

LICENSURE/CERTIFICATION

RN	Florida, 9363203 (active through 04/2021)
RN	Pennsylvania, RN561523 (in-active)
CCRN	American Association of Critical-Care Nurses (active through 2022)
BLS	American Heart Association (active through 02/2021)
ACLS	American Heart Association (active through 04/2021)

EMPLOYMENT

ACADEMIC APPOINTMENTS:

08/18-Present	Assistant Professor* , University of Central Florida College of Nursing, Orlando, FL
2015	Graduate Research Assistant , University of Florida College of Nursing, Gainesville, FL
01/11-05/13	Adjunct Professor , Temple University College of Health Professions and Social Work, Philadelphia, PA
01/11-05/13	Adjunct Professor , Drexel University College of Nursing and Health Professions, Philadelphia, PA

*Graduate Faculty Status

CLINICAL APPOINTMENTS:

03/19-Present	Staff Nurse , Multi-system Intensive Care Unit, Orlando Regional Medical Center, Orlando, FL
02/16-08/18	Charge Nurse , Medical Intensive Care Unit, UF Health, Shands Hospital, Gainesville, FL
07/13-08/18	Staff Nurse , Medical Intensive Care Unit, UF Health, Shands Hospital, Gainesville, FL
07/08-07/13	Staff Nurse , Medical Intensive Care Unit, Hospital of the University of Pennsylvania, Philadelphia, PA
07/06-07/08	

03/05-07/08 **Charge Nurse**, Medical-telemetry unit, Hospital of the University of Pennsylvania, Philadelphia, PA
 01/05-03/05 **Staff Nurse**, Medical-telemetry unit, Hospital of the University of Pennsylvania, Philadelphia, PA
 08/04-12/04 **Graduate Nurse**, Medical-telemetry unit, Hospital of the University of Pennsylvania, Philadelphia, PA
Nursing Assistant, Medical-telemetry unit, Hospital of the University of Pennsylvania, Philadelphia, PA
 2002-2004 **Advanced Clinical Technician**, Progressive Care, Intensive Care, Medical-surgical, Emergency Department units, Sand Lake Hospital (now named Dr. P. Phillips Hospital), Orlando, FL

PUBLICATIONS

REFEREED JOURNALS: (*Data based)

Peach, B.C., Li, Y., & Cimiotti, J.P. (2020). Urosepsis in older adults: epidemiologic trends in Florida. *Journal of Aging & Social Policy* (In press-accepted September 11th, 2020)*

Peach, B.C., Li, Y., & Cimiotti, J.P. (2020). The weekend effect in older adult urosepsis admissions. *Medical Care*, 58(1): 65-69. doi: 10.1097/MLR.0000000000001225*

Ng, B.P., LaManna, J., Towne Jr., S.D., **Peach, B.C.**, He, Q., & Park, C. (2020). Factors associated with avoiding healthcare among community-dwelling Medicare beneficiaries with type 2 diabetes. *Preventing Chronic Disease*, 17:E128. doi: 10.5888/pcd17.200148

Davis, N., Sheehan, T.O., **Peach, B.C.**, Ansell, M., Cimiotti, J.P., Guo, Y....Yoon, S. (2020). Emergency department length of stay and other factors contributing to intracerebral hemorrhage patient outcomes: an executive summary. *Journal of Neuroscience Nursing*, 52(6), 264-266. doi: 10.1097/JNN.0000000000000537.

Sheehan, T.O., Davis, N.W., **Peach, B.C.**, Ansell, M., Cimiotti, J.P., Guo, Y, Kelly, D.L., Yoon, S.L., & Horgas, A.L. (2021). Executive summary: hospital characteristics and mortality in aneurysmal subarachnoid hemorrhage. *Journal of Neuroscience Nursing*, 53(1), 2-4.. doi: 10.1097/JNN.0000000000000549

Peach, B.C. (2017). Implications of the new sepsis definition on research and practice. *Journal of Critical Care*, 38, 259-262. doi: 10.1016/j.jcrc.2016.11.032

Peach, B.C., Garvan, G.J., Garvan, C.S., & Cimiotti, J.P. (2016). Risk factors for urosepsis in older adults: a systematic review. *Gerontology and Geriatric Medicine*, 2, 1-7. doi: 10.1177/2333721416638980

ABSTRACTS (*Data based, #Referred)

Peach, B.C. & Ng, B.P. (2020). Organizational factors associated with sepsis bundle compliance: A nationwide study. *Health Services Research*, 55, 82-83. *#

Ng, B.P., LaManna, J., Towne, S.D., Jr., **Peach, B.C.**, & Park, C. (2020). Health care avoidance and diabetes-related care among Medicare beneficiaries with type 2 diabetes. *Diabetes*, 69, Supplement 1.

Peach, B.C., Li, Y., & Cimiotti, J.P. (2018). Epidemiology of urosepsis in older adults: Florida, 2012-2014. Proceedings from the American Public Health Association Annual Meeting and Expo, San Diego, CA. Retrieved from <https://apha.confex.com/apha/2018/meetingapp.cgi/Paper/419214>

Ng, B.P., **Peach, B.C.**, Park, C., Towne, S.D., LaManna, J.B. (2019). Factors associated with health-care avoidance among Medicare beneficiaries aged 65 years and over with reported type 2 diabetes. *Diabetes*, 68, Supplement 1.*#

Peach, B.C., Li, Y., & Cimiotti, J.P. (2018). Epidemiology of urosepsis in older adults: Florida, 2012-2014. Proceedings from the American Public Health Association Annual Meeting and Expo, San Diego, CA. Retrieved from <https://apha.confex.com/apha/2018/meetingapp.cgi/Paper/419214> *#

Peach, B.C. (2017). Implications of the new sepsis definition on nursing research and practice. Proceedings from the Sigma Theta Tau International Biennial Convention, Indianapolis, Indiana. Retrieved from <https://stti.confex.com/stti/bc17/webprogram/Paper86615.html>

RESEARCH and GRANTS

<u>Date</u>	<u>Role</u>	<u>Title</u>	<u>Agency</u>	<u>Type</u>	<u>Funded (Yes/No)</u>	<u>Amount</u>
01/2021	Primary Investigator	Post-Intensive Care Syndrome in COVID Pandemic Survivors	University of Central Florida College of Nursing, Andrews Foundation	Internal	Yes	\$5000
09/2019	Primary Investigator	Organizational Characteristics Associated with High and Low Compliance with the Centers for Medicare and Medicaid Services' Sepsis Core Measure	Florida Nurses Foundation	External	Yes	\$500
10/2018	Primary Investigator	Organizational Characteristics Associated with High and Low Performance on the Centers for Medicare and Medicaid Services'	Sigma Theta Tau International, Theta Epsilon Chapter	External	Yes	\$1,000

		Sepsis Core Measure				
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PRESENTATIONS—NATIONAL/INTERNATIONAL

Date	Type	Title/Authors	Conference Title, City/State	Refereed/Invited
2020	Podium	Organizational Factors Associated with Sepsis Bundle Compliance: A Nationwide Study/ Peach, B.C. , & Ng, B.P. (Abstract accepted-presentation canceled due to COVID19 pandemic)	2020 AcademyHealth Annual Research Meeting, Boston, MA	Refereed
2020	Poster	Health Care Avoidance and Diabetes-Related Care among Medicare Beneficiaries with Type 2 Diabetes/ Ng, B.P., LaManna, J, Towne, S.D. Jr., Peach, B.C. , & Park, C.	American Diabetes Association's 80 th Scientific Sessions, Chicago, IL	Refereed
2019	Podium-Poster	Factors Associated with Health-Care Avoidance among Medicare Beneficiaries Aged 65 Years and Over with Reported Type 2 Diabetes/ Ng, B.P., Peach, B.C. , Park, C., Towne, S.D. Jr., & LaManna, J.	American Diabetes Association's 79 th Scientific Sessions, San Francisco, CA	Refereed
2019	Poster	Emergency department care and mortality for intracerebral hemorrhage patients/ Davis, N.W., Sheehan, T.O., Peach, B.C. , Ansell, M., & Cimiotti, J.P.	American Association of Neuroscience Nurses' Annual Meeting, Denver, CO	Refereed
2018	Poster	Epidemiology of urosepsis in older adults: Florida, 2012-2014/ Peach, B.C. , Li, Y., Cimiotti, J.P.	American Public Health Association Annual Meeting & Expo, San Diego, CA	Refereed
2017	Podium	Implications of the new sepsis definition on nursing research and practice/ Peach, B.C.	Sigma Theta Tau International Biennial Convention, Indianapolis, IN	Refereed
2017	Poster	Hospital characteristics' effect on hemorrhagic stroke patients' outcomes: a systematic review/ Sheehan, T.O., Davis, N.W., Peach, B.C. , Ansell, M., & Cimiotti, J.P.	American Association of Neuroscience Nurses Annual Meeting, San Diego, CA	Refereed

PRESENTATIONS—LOCAL/REGIONAL/STATE

Date	Type	Title/Authors	Conference Title, City, State	Refereed/ Invited
2020	Podium	Organizational Factors Associated with Sepsis Core Measure Compliance: A Nationwide Study/ Peach, B.C.	Sigma Theta Tau, Theta Epsilon, November meeting, Orlando, FL	Invited
2020	Podium	Organizational Factors Associated With SEP-1 Sepsis Measure Compliance/ Peach, B.C. & Ng, B.P. (Abstract accepted- event canceled due to COVID19 pandemic)	Sigma Theta Epsilon Annual Research Day, Orlando, FL	Refereed
2020	Poster	Hospital Footwear as a Vector for Organism Transmission/Frederick, D., Peach, B.C. , & Neubauer, C. (Abstract accepted- event canceled due to COVID19 pandemic)	2020 University of Central Florida Showcase of Undergraduate Research Excellence, Orlando, FL	Refereed
2020	Poster	Hospital Footwear as a Vector for Organism Transmission/Frederick, D., Peach, B.C. , & Neubauer, C. (Abstract accepted- event canceled due to COVID19 pandemic)	Sigma Theta Epsilon Annual Research Day, Orlando, FL	Refereed
2019	Podium-Poster	Weekend Admission and Mortality in Older Adults with Community-Acquired Urosepsis/ Peach, B.C. , Li, Y., & Cimiotti, J.P.	Southern Nursing Research Society Annual Conference, Orlando, FL	Refereed
2018	Podium	Urosepsis in older adults: epidemiology and risk factors associated with mortality/ Peach, B.C.	UF Health, Shands Hospital, Nursing Grand Rounds, Gainesville, FL	Invited
2018	Podium	Weekend admission and mortality in older adult patients with urosepsis/ Peach, B.C. , Li, Y., & Cimiotti, J.P.	University of Florida, College of Nursing Research Day, Gainesville, FL	Refereed
2017	Poster	Emergency department length of stay and in-patient mortality for intracerebral hemorrhage patients/ Davis,	Gator Healthcare Forum, Gainesville, FL	Refereed

Date	Type	Title/Authors	Conference Title, City, State	Refereed/ Invited
		N.W., Sheehan, T.O., Peach, B.C. , Ansell, M., & Cimiotti, J.P.		
2017	Poster	Nurse work-related fatigue, care delivery, and patient outcomes: an international perspective/ Lewis, C., Wang, S., Peach, B.C. , & Cimiotti, J.P.	University of Florida, College of Nursing Research Day, Gainesville, FL	Refereed
2016	Podium	Creation and adoption of an evidence-based sepsis algorithm into critical care practice/ Peach, B.C.	UF Health, Shands Hospital, 4 th Annual Nursing Research Day, Gainesville, FL	Refereed
2016	Webinar	Sepsis management/ Peach, B.C.	Webinar for members of the Florida Hospital Association, the Florida College of Emergency Physicians, Health Services Advisory Group, & ESRD- Region 7	Invited
2016	Webinar	Sepsis recognition/ Peach, B.C.	Webinar for members of the Florida Hospital Association, the Florida College of Emergency Physicians, Health Services Advisory Group, & ESRD- Region 7	Invited
2016	Poster	Risk factors for urosepsis-related mortality in older adults/ Peach, B.C. & Cimiotti, J.P.	Florida Geriatrics Society's Annual Meeting, Orlando, FL	Refereed
2016	Podium	Sepsis Update/ Peach, B.C.	UF Health, Shands Hospital, Nursing Grand Rounds, Gainesville, FL	Invited
2016	Podium	Catheter-directed thrombolysis for treatment of pulmonary emboli/ Peach, B.C.	UF Health, Shands Hospital, Gainesville, FL	Invited
2015-Present	Podium	Sepsis management/ Peach, B.C.	UF Health, Shands Hospital, ShandsCair Critical Care Paramedic Program, Gainesville, FL	Invited
2015	Poster	Review of literature: urosepsis in older adults/ Peach, B.C. , Garvan, G., Garvan, C., & Cimiotti, J.P.	University of Florida, College of Nursing Research Day, Gainesville, FL	Refereed
2012	Podium	The basics of financial functions and documentation/ Peach, B.C.	Student Nurses Association of Pennsylvania, LEAD Workshop, Harrisburg, PA	Invited

Date	Type	Title/Authors	Conference Title, City, State	Refereed/Invited
2009	Podium	Organizational budgeting & Campaigning for organizational board positions	Student Nurses Association of Pennsylvania, LEAD Workshop, Harrisburg, PA	Invited

HONORS/AWARDS

Date	Award	Organization/Group
2018	Lois Knowles Award for Excellence in Gerontological Nursing	University of Florida College of Nursing
2017	Paul Harris Fellow	Rotary Foundation of Rotary International
2010-2012	Medical Intensive Care Unit 'Nurse of the Year' Award Nominee	Hospital of the University of Pennsylvania, Medical Intensive Care Unit
2004	Spirit of Nursing	Army Nurse Corps

PROFESSIONAL ACTIVITIES & COMMUNITY SERVICE

PROFESSIONAL ORGANIZATIONS:

Date	Organization	Role
2020-Present	Society of Critical Care Medicine	Member
2019-Present	Sigma Theta Tau International, Theta Epsilon chapter	Elected Governance Committee Member
2018-Present	Sigma Theta Tau International, Theta Epsilon chapter	Member
2018-2019	American Public Health Association	Member
2017	Sigma Theta Tau International Biannual Meeting	Session Moderator
2017-Present	Florida Nurses Association	Member
2017-2018	UF Health, Shands Hospital, Comprehensive Unit-based Safety Program	Appointed Member
2016-2018	UF Health, Shands Hospital, Unit Practice Council	Appointed Chair
2015-2018	Alpha Epsilon Lambda National Graduate/Professional Student Honor Society	Selected Member
2020-Present 2015-2017	AcademyHealth	Member
2014, 2019	Southern Nursing Research Society	Member
2014	University of Florida, Health Science Center Interprofessional Education Group	Appointed Member
2013-2015	University of Florida College of Nursing, Research, Scholarship, & Sabbatical Committee	Appointed Member
2012-2013	Hospital of the University of Pennsylvania, Medical Intensive Care Unit, Beacon Award Committee	Volunteer Member

Date	Organization	Role
2020-Present	Society of Critical Care Medicine	Member
2011-2013	Hospital of the University of Pennsylvania, Medical Intensive Care Unit, Urinary Tract Infection Committee	Volunteer Member
2010-2012	Pennsylvania State Nurses Association	Member
2010-2018	Sigma Theta Tau International, Alpha Nu chapter	Selected Member
2008-Present	American Association of Critical Care Nurses	Member
2006-2008	Hospital of the University of Pennsylvania, Founders 12 Unit Council	Appointed Chair
2006-2008	Hospital of the University of Pennsylvania, Nursing Shared Governance Committee	Member
2006-2007	American Nurses Association	Member
2005-2008	Hospital of the University of Pennsylvania, Founders 12 Unit Council	Elected Member
2005-2007	Hospital of the University of Pennsylvania, Nursing Informatics Committee	Appointed Member

PUBLICATION EDITORIAL BOARDS AND REVIEW:

Date	Journal and Publisher	Role	Manuscripts Reviewed
2020	<i>Clinical Nurse Specialist</i> , Wolters Kluwer	Reviewer	1
2019	<i>Critical Care Medicine</i> , Wolters Kluwer	Reviewer	1
2019	<i>Critical Care Nurse</i> , American Association of Critical-Care Nurses	Reviewer	2
2018-2019	<i>Heart & Lung</i> , Elsevier	Reviewer	1
2018	<i>AACN Advanced Critical Care</i> , American Association of Critical-Care Nurses	Reviewer	1
2017	<i>Journal of Critical Care</i> , Elsevier	Reviewer	1
2014-2018	<i>Journal of Undergraduate Research</i> , University of Florida	Reviewer	5

COMMUNITY SERVICE:

Date	Organization	Role
2019-Present	Summit Church Hospitality Team	Volunteer Member
2018 - 2020	Cypress Springs Elementary Parent-Teacher Association, Orlando, FL	Volunteer Member
2017-2018	Stepping Stones Preschool Parental Advisory Council, Gainesville, FL	Volunteer Member

Date	Organization	Role
2017-2018	William S. Talbot Elementary School Parent-Teacher Association, Gainesville, FL	Volunteer Member
2009-2013	Philadelphia Medical Reserve Corps	Volunteer Member
2005	Philadelphia Health Department, Philadelphia, PA	Volunteer Registered Nurse

UNIVERSITY ACTIVITIES

UNIVERSITY SERVICE:

Date	Level	Committee	Role
10/2020-11/2020	College	Instructor/Lecturer Promotion Committee	Elected Member
08/2020-Present	University	University Athletics Advisory Committee	Appointed Member
01/2020-03/2020	College	Teaching Incentive Program Review Committee	Elected Member
08/2019-Present	College	Student Nurses Association	Faculty Consultant
08/2019-05/2020	University	Undergraduate Common Program Oversight Committee	Appointed Member
08/2019-11/2019	College	Instructor/Lecturer Promotion Committee	Elected Member
01/2019	College	College of Nursing PhD Student Dissertation Grant Award	Reviewer
08/2018-Present	College	Undergraduate Curriculum committee	Appointed Member

DISSERTATION/THESIS/RESEARCH OR EDUCATION PROJECT ADVISING:

Date	Student	Title	Level	Role
07/20-08/20	Austin Massolio	The Effectiveness of Contact Precautions and Surveillance to Control Methicillin-resistant Staphylococcus Aureus Transmission of Hospital-Acquired Infections: a Literature Review	Biomedical Sciences Masters Student	Committee Member
05/20-12/20	Diana Pitcher	Patients With A Left Ventricular Device and Factors Affecting Readmission	PhD	Committee Member
01/20-Present	Tiffany Stook	Increasing Nursing Knowledge of Properly and Safely Assessing Patient Readiness for Post-operative Ambulation in Abdominal Surgery Patients: A Quality Improvement Project	DNP	Committee Chair
01/20-08/20	Suzeline Delice	A Quality Improvement Project Involving NEWS Implementation in the Emergency Department	DNP	Committee Chair

08/19-05/20	David Frederick	Hospital Footwear as a Vector for Organism Transmission	Honors in the Major	Chair
08/19-05/20	Kiersten Tidwell	Trophic Enteral Feeds in Mechanically Ventilated Adult Patients with Acute Respiratory Distress Syndrome/Acute Lung Injury, and Associated Gastrointestinal Outcomes	Honors in the Major	Chair
04/19-06/19	Laura Herba-Daviglius	Exploring the Effects of EHealth on Healthcare Management in Older Adults	Honors in the Major	Committee Member
01/19-07/19	Kelsey Tilton	Sepsis Knowledge in Undergraduate Nursing Baccalaureate Programs	Honors in the Major	Committee Member

COURSES TAUGHT:

Semester	Course	Course Name	Enrollment	Role
Fall 2020	NGR 5141	Pathophysiologic Basis for Advanced Nursing Practice	39	Course leader/Instructor
Fall 2020	NUR 3816	Professional Nurse Seminar	19	Course leader/Instructor
Fall 2020	NGR 7912C	DNP Project 2	1	Instructor
Fall 2020	NGR 6942C	Internship in Nursing Education	1	Preceptor for Vicki Delzingaro
Summer 2020	NGR 5141	Pathophysiologic Basis for Advanced Nursing Practice	15	Course leader/Instructor
Summer 2020	NUR4257	Introduction to Critical Care Nursing	65	Instructor
Summer 2020	NGR 7912C	DNP Project 2	1	Instructor
Spring 2020	NGR 6942C	Internship in Nursing Education	1	Preceptor for Karen McDaniel
Spring 2020	NUR 3816	Professional Nurse Seminar	123	Course leader/Instructor
Spring 2020	NUR 4257	Introduction to Critical Care Nursing	121	Instructor
Spring 2020	NGR 5141	Pathophysiologic Basis for Advanced Nursing Practice	19	Instructor
Spring 2020	NGR 7911C	DNP Project I	2	Instructor
Fall 2019	NUR 3816	Professional Nurse Seminar	67	Course leader/Instructor
Fall 2019	NUR 3125	Pathophysiology for Nursing Practice	125	Instructor
Summer 2019	NUR 3125	Pathophysiology for Nursing Practice	70	Instructor
Summer 2019	NUR 4257	Introduction to Critical Care Nursing	24	Instructor

Semester	Course	Course Name	Enrollment	Role
Summer 2019	NUR 4837	Health Care Issues, Policy, & Economics	34	Instructor
Spring 2019	NUR 3816	Professional Nurse Seminar	116	Instructor
Spring 2019	NUR 4227	Nursing Care of the Adult II	72	Instructor
Spring 2019	NUR 4257	Introduction to Critical Care Nursing	116	Instructor
Fall 2018	NUR 3125	Pathophysiology for Nursing Practice	125	Instructor
Fall 2018	NUR 4227	Nursing Care of the Adult II	117	Instructor