

Curriculum Vitae

Name: Sarah M. Belcher, PhD, RN, OCN®

Business Address: 415 Victoria Building **E-Mail Address:** sarah.belcher@pitt.edu
3500 Victoria Street
Pittsburgh, PA 15261

Business Phone: (412) 383-1470 **Business Fax:** (412) 383-7293

Education and Training

Undergraduate
08/1997 – 06/2002 The Ohio State University BSN
Columbus, OH Nursing

Clinical
08/2002 – 08/2003 Duke University Medical Center Nursing Internship
Durham, NC Oncology

Graduate
08/2013 – 08/2018 University of Pittsburgh PhD
Pittsburgh, PA Oncology

Postgraduate
09/2018 – 12/2019 Emory University Postdoctoral Fellowship
Atlanta, GA Biobehavioral Oncology

Appointments and Positions

Academic
01/2020 – Present University of Pittsburgh Tenure Stream / Assistant Professor
School of Nursing
Pittsburgh, PA

09/2018 – 12/2019 Emory University Postdoctoral Fellow
School of Nursing
Atlanta, GA

09/2016 – 01/2018 University of Pittsburgh Graduate Research Assistant
Pittsburgh, PA
PI: Nilsen, M

05/2015 – 08/2015 University of Pittsburgh Graduate Research Assistant
Pittsburgh, PA
PI: Campbell, G

01/2014 – 08/2014	University of Pittsburgh Office of Community Partnerships Pittsburgh, PA	Graduate Nursing Intern
08/2013 – 07/2015	University of Pittsburgh Dept. of Acute & Tertiary Care Pittsburgh, PA	Clinical Instructor and Teaching Assistant
Non-Academic 03/2012 – 05/2013	University Hospitals Seidman Cancer Center Cleveland, OH	Nurse Manager
05/2011 – 03/2012	University Hospitals Seidman Cancer Center Cleveland, OH	Assistant Nurse Manager
2009 – 2011	The Ohio State University James Cancer Hospital Columbus, OH	Staff Nurse Progressive Care Unit
2003 – 2009	The Ohio State University James Cancer Hospital Columbus, OH	Staff Nurse
2003 – 2006	Ohio Health Kobacker Hospice House Columbus, OH	Contingent RN
2002 – 2003	Duke University Medical Center Durham, NC	Clinical Nurse and Oncology Nursing Intern
2000 – 2002	The Ohio State University James Cancer Hospital Columbus, OH	Student Nursing Assistant

Licensure and Certification

2020 – present	RN647946	PA
2009 – present	Oncology Nursing Society	OCN®
1999 – present	American Heart Association	Healthcare Provider BLS

Membership in Professional and Scientific Societies

04/2020 – present	UPMC Hillman Cancer Center, Biobehavioral Cancer Control Program
02/2020 – present	Palliative Care Research Cooperative Group, Full Member

02/2019 – 3/2020	Multinational Association of Supportive Care in Cancer
2018 – present	International Society of Quality of Life Research
2016 – 2018	International Society of Nurses in Cancer Care
2002 – present	Sigma
2018 – 2020	Alpha Epsilon chapter, Atlanta, GA
2014 – 2018	Eta chapter, Pittsburgh, PA
2002 – 2014	Epsilon chapter, Columbus, OH
2002 – present	Oncology Nursing Society
2017 – present	Advocacy Action Center, volunteer
2020 – present	Greater Pittsburgh chapter
2018 – 2020	Metro-Atlanta chapter
01/2020	Program Speaker
2013 – 2018	Greater Pittsburgh Chapter
2017 – 2018	Health Policy Committee, member
2017	ONS Capitol Hill Days, chapter representative
2015 – 2018	Social Media Site Administrator
2015 – 2017	Director at Large
2015 – 2017	Program Planning Committee
2015 – 2017	CEU Nurse Planner
2002 – 2013	Columbus chapter
2015 – present	American Society of Clinical Oncology
01/2016	Featured Voice on Twitter at the Cancer Survivorship Symposium
2015 – 2018	American Association of Colleges of Nursing, Graduate Nursing Student Academy
2017 – 2/2020	American Nurses Association
2017 – 2019	Pennsylvania State Nurses Association
2017 – 2019	Pennsylvania District 06
2014 – 2018	Eastern Nursing Research Society

Honors

06/2019	2019 Outstanding Trainee Award, Survivorship Study Group Multinational Association of Supportive Care in Cancer
04/2019	Outstanding Scholarship Poster Award, graduate and postgraduate category, Alpha Epsilon chapter of Sigma
03/2019	Judy Lentz Scholarship for the Advancement of Palliative Care in Oncology Nursing, Hospice & Palliative Nurses Foundation

06/2017 1st Place Poster Award, Population Sciences Cancer Research
University of Pittsburgh Cancer Institute

06/2017 Abstract selected for Lightning Rounds presentation, Population Sciences
Cancer Research, University of Pittsburgh Cancer Institute

05/2017 PhD Scholarship, Nightingale Awards of Pennsylvania

03/2017 Doctoral Degree Scholarship in Cancer Nursing, American Cancer Society

02/2017 Conference Scholarship, Oncology Nursing Society Foundation

08/2016 Travel Grant, University of Pittsburgh Graduate and Professional Student
Government

04/2016 Travel Grant, University of Pittsburgh Graduate Nursing Student
Organization

12/2015 Joseph Schafer Award for volunteerism, Greater Pittsburgh Chapter of
Oncology Nursing Society

12/2015 Exemplar Award for practice that has made a difference in the life of a
cancer patient, Greater Pittsburgh Chapter of Oncology Nursing Society

07/2015 Robert Wood Johnson Foundation Future of Nursing Scholars awardee

06/2015 2nd Place Poster Award, Population Sciences Cancer Research
University of Pittsburgh Cancer Institute

02/2015 Travel Grant, University of Pittsburgh Graduate Nursing Student
Organization

09/2014 Bessie Li Sze Memorial Scholarship for academic achievement in
oncology, University of Pittsburgh School of Nursing

03/2013 Sally Ann Shipley Award for excellence and leadership in patient safety
and quality, University Hospitals Case Medical Center

05/2007 Nursing Clinical Excellence Award, The Ohio State University, James
Cancer Hospital

2002 Sigma international nursing honor society inductee

1998 National Society of Collegiate Scholars, inductee

Publications

* = Data Based; ^ = First Author; § = Senior Author; underlined = trainee or student

Refereed Articles

1. * Thomas T, Campbell GB, Lee YJ, Roberge MC, Arida JA, Kent EE, Steel JL, Posluszny DM, **Belcher SM**, Sherwood PR, & Donovan HS (n.d.). Priorities to improve cancer caregiving: Report of a caregiver stakeholder workshop. Under review at *Supportive Care in Cancer*.
2. *^ **Belcher SM**, Bruner DW, Hofmeister CC, Kweon J, Meghani SH, & Yeager KA (n.d.). Characterizing the pain experience of African American patients with multiple myeloma taking around-the-clock opioids. Accepted at *Clinical Journal of Oncology Nursing*.
3. * Bai J, **Belcher SM**, Meador R, Daniel G, Shelton JW, Patel P, Dolan M, Arluck J, Khanna N, Horowitz I, Liu T, & Bruner DW (2019). Comparison of depression, sexual function, and quality of life between women with gynecological cancers and race-matched healthy controls. *Cancer Nursing*. Advanced online publication doi:10.1097/NCC.0000000000000744
4. *^ **Belcher SM**, Donovan HS, Sherwood PS, Bovbjerg DH, Campbell GB, & Sereika SM (2020). Psychobehavioral risks factors for financial hardship and poor functional outcomes in survivors of multiple primary cancers. *Psycho-Oncology*, 29 (3), 507-516. doi:10.1002/pon.5293
5. § Thomas T, Hughes T, Mady LJ, & **Belcher SM** (2019). Financial toxicity: A review of the literature and nursing opportunities. *Clinical Journal of Oncology Nursing*, 23 (5), 5-13. doi:10.1188/19.CJON.S2.5-13
6. Rosenzweig MQ, Nugent B, **Belcher SM**, Welsh A, & Aitken L (2019) When the patient has cancer: Effective nurse communication in the non-oncology setting about neutropenic fever. *Medsurg Nursing*, 28 (3), 157-162.
7. * Hand LC, Thomas TH, **Belcher SM**, Campbell G, Lee YJ, Roberge M, & Donovan HS (2019) Defining essential elements of caregiver support in gynecologic cancers utilizing the modified Delphi Method. *Journal of Oncology Practice*, 15 (4), e369-e381. doi:10.1200/JOP.18.00420
8. * Hand LC, Thomas TH, **Belcher S**, Campbell G, Lizaso C, Yee YJ, Roberge M, Lizaso C, Sparacio D, & Donovan HS (2018). Caregiving is a marathon not a road race: Re-envisioning caregiver support services in gynecologic oncology. *International Journal of Gynecological Cancer*, 28 (9), 1722-1727. doi:10.1097/IGC.0000000000001360
9. *^ **Belcher SM**, Low CA, Posluszny DM, Schear R, Kramer RE, & Donovan HS (2017). Correlates of psychological distress, health behaviors, and benefit finding in survivors of multiple primary cancers: Results from the 2010 Livestrong survey. *Oncology Nursing Forum*, 44 (6), 703-711. doi:10.1188/17.ONF.703-711
10. * Hagan TL, **Belcher SM**, & Donovan HS (2017). Mind the mode: Differences in paper vs. web-based survey modes among women with cancer. *Journal of Pain and Symptom Management*, 54 (3), 368-375. doi:10.1016/j.jpainsymman.2017.07.005

11. * **Belcher SM**, Hausmann EA, Cohen SM, Donovan HS, & Schlenk EA (2016). Examining the relationship between multiple primary cancers and psychological distress: A review of current literature. *Psycho-Oncology*, 26 (12), 2030-2039. doi:10.1002/pon.4299

Published Abstracts

1. * Moris JL, Baniak L, **Belcher SM**, Imes C, Luyster F, Scott PW, Sereika SR, & Chasens ER. (2020). Perceived financial difficulty predicts sleep quality in participants with type 2 diabetes and obstructive sleep apnea. *SLEEP*, 43 (Supplement 1), A401. doi: 10.1093/sleep/zsaa056.1052.
2. *[^] **Belcher S**, Curseen KL, Lal A, Nguyen J, Gantz L, & Yeager K (2020). Exploring financial hardship and quality of life in patients with advanced cancer in the ambulatory palliative care setting. *Oncology Nursing Forum*, 47 (2), 243. doi: 10.1188/20.ONF.E56
Selected among top-scoring research abstracts for moderated poster presentation at Oncology Nursing Society 45th Annual Congress. Meeting cancelled due to COVID-19.
3. *[^] **Belcher S**, Donovan H, Bovbjerg D, Campbell G, Sherwood P, & Sereika S (2019). Characterizing psychobehavioral risks in survivors of multiple primary cancers [Abstract eP547]. *Supportive Care in Cancer*, 72 (Supplement 1), S213. doi:10.1007/s00520-019-04813-1
2019 Outstanding Trainee Award, Survivorship Study Group, Multinational Association of Supportive Care in Cancer/International Society of Oral Oncology Annual Meeting
4. * Donovan HS, Campbell G, **Belcher SM**, & Bovbjerg, D. (2019). Prevalence and predictors of post-treatment peripheral neuropathy in survivors of cancer: Results from the 2010 LIVESTRONG survey [Abstract eP719]. *Supportive Care in Cancer*, 72 (Supplement 1), S273. doi:10.1007/s00520-019-04813-1
5. * Campbell G, **Belcher S**, Lee YJ, Roberge M, Thomas T, & Donovan H (2019). Social role disability among adult cancer survivors: Results from the 2010 LIVESTRONG survey [Abstract eP631]. *Supportive Care in Cancer*, 72 (Supplement 1), S242. doi:10.1007/s00520-019-04813-1
6. * Nilsen M, Bender C, **Belcher S**, Lyu L, Harrison C, & Johnson J (2019). Self-reported cognitive impairment and correlates in long-term head and neck cancer survivors. *Oncology Nursing Forum*, 46 (2), 37. doi:10.1188/19.ONF.E74
7. * Hand L, Campbell G, Hagan T, Lee YJ, **Belcher SM**, Roberge M, & Donovan HAS (2018). Essential elements of caregiver support in gynecologic oncology [Abstract 160]. *Journal of Clinical Oncology*, 36 (30_suppl), 160.
8. *[^] **Belcher S**, Campbell G, Hagan T, Lee YJ, Lersch NM, & Roberge M. (2018). A comparison of the unmet needs of gynecologic cancer survivors with a history of one versus multiple primary cancers [Abstract 436]. *Oncology Nursing Forum*, 45 (2), 245. doi:10.1188/18.ONF.E34
9. * Wang L, **Belcher S**, & Donovan H (2018). Cross-cultural comparison between United States and Chinese survivors of recurrent ovarian cancer [Abstract 512]. *Oncology Nursing Forum*, 45 (2), 286. doi:10.1188/18.ONF.E34
10. * Nilsen ML, **Belcher S**, Donovan HS, Klem ML, Morrison A, Sereika SM, & Johnson JT (2018). Late and long-term effects among survivors of head and neck cancer at least 5 years posttreatment: A systematic review. *International Journal of Radiation Oncology, Biology, Physics*, 100 (5), 1401.

11. *^ **Belcher SM**, Sereika SM, Mattos MK, Hagan TL, & Donovan HS (2017). Comparison of symptoms and quality of life in recurrent ovarian cancer by rural/urban residence: Ancillary analysis of GOG-0259. *International Journal of Gynecological Cancer*, 27 (Supplement 4), 1433.
12. *^ **Belcher SM**, Sereika SM, Dodson Z, Mattos MK, Hagan TL, & Donovan HS (2017). Comparison of rural versus urban residence for symptoms and quality of life in women with advanced ovarian cancer: Baseline analysis of GOG-0259, an NRG Oncology/GOG study. *Journal of Clinical Oncology*, 35 (15_Supplement), e18083. doi:10.1200/JCO.2017.35.15_suppl.e1803
13. * Sherwood P, Ren D, Given CW, Donovan H, Weimer J, **Belcher S**, & Given B (2016). The impact of caregivers' depression on their physical health. *Psycho-Oncology*, 25 (Special Supplement S3), 24. doi: 10.1002/pon.4272
14. *^ **Belcher S**, Low C, Posluszny D, & Donovan H (2016). Correlates of psychological distress, health behaviors, and benefit finding in survivors of multiple primary cancers: Results from the 2010 LIVESTRONG Survey [Abstract A-61]. *8th Biennial Cancer Survivorship Research: Innovation in a Rapidly Changing Landscape Abstract Book*, 41-42. Retrieved from: www.cancer.org/subsites/Survivorship2016/2016biennialabstractbook
15. *^ **Belcher SM**, Klem ML, Cohen SM, Hausmann E, Donovan HS, & Schlenk EA (2016). Examining the relationship between multiple primary cancers and cancer-related distress: A systematic literature review. *Journal of Clinical Oncology*, 34 (Supplement 3S), 214. doi:10.1200/jco.2016.34.3_suppl.214
16. *^ **Belcher S**, Arida J, Campbell G, Hagan T, Skrovanek E, & Donovan HS (2015). Exploring well-being, social support, and financial vulnerability in women with recurrent ovarian cancer who report more than one primary cancer diagnosis within the past 3 years. *Nursing Research*, 64 (2), E68. doi: 10.1097/NNR.0000000000000089
17. *^ Skrovanek E, Hagan T, Campbell G, **Belcher S**, Arida J, Ackison G, & Donovan H (2015). Influence of causal attributions on cancer-related distress. *Nursing Research*, 64 (2), E126-E127. doi: 10.1097/NNR.0000000000000089
18. * § Miano WR, Silverman P, Colella F, McQuigg B, Hines H, Ciarallo S, Whittington L, & **Belcher S** (2012). Elective chemotherapy admission pilot and work-flow improvements to reduce excess days [Abstract 101]. *Journal of Clinical Oncology*, 30 (Supplement 34). doi: 10.1200/jco.2012.30.34_suppl.101

Book Chapter, peer reviewed

1. ^ **Belcher SM** & Bruner DW (in press). Sexual function. In M. McQuestion, M. E. Witt, & L. Drapek (Eds.), *Manual for radiation oncology nursing practice and education* (5th ed.). Oncology Nursing Society.

Other Publication

1. **Belcher SM** (2018). Characterizing psychobehavioral risks in survivors of multiple primary cancers (Order No. 13819735). Available from ProQuest Dissertations & Theses A&I; ProQuest Dissertations & Theses Global. (2162594669). Retrieved from: <https://search.proquest.com/docview/2162594669>

Research

Principal Investigator

National Institute of Nursing Research, #1K23NR019296-01
Understanding Oral Anticancer Medication Adherence among Patients with Multiple Myeloma
07/01/2020 – 06/20/2023, 75% Effort
Direct Costs: \$352,031 (Impact Score = 10; *Pending funding decision*)

Alpha Epsilon chapter of Sigma
Examining the Relationship between Economic Hardship and Quality of Life in Patients with Multiple Myeloma
06/04/2019 – 06/03/2020
Total Costs: \$1,000

Nightingale Awards of PA, PhD Scholarship
Characterizing Psychobehavioral Risks in Survivors of Multiple Primary Cancers
08/01/2017 – 07/31/2018
Total Costs: \$3,500

American Cancer Society, DSCN-17-077-01-SCN
Characterizing Psychobehavioral Risks in Survivors of Multiple Primary Cancers
07/01/2017 – 06/30/2018
Total Costs: \$15,000

Margaret E. Wilkes Scholarship, University of Pittsburgh School of Nursing
Examining Predictors of Self-Management and Correlates among Biobehavioral Mechanisms Influencing Health Outcomes in Adults with Multiple Primary Cancers
09/2016 – 06/2018
Total Costs: \$4,421

Newmeyer-Thompson Doctoral Student Award, University of Pittsburgh School of Nursing
Examining the Relationship between Multiple Primary Cancers, Psychological Distress, and Health Promotion Behaviors: A Secondary Data Analysis of the 2010 LIVESTRONG Dataset
09/01/2015 – 08/31/2016
Total Costs: \$533

Co-Principal Investigator

Co-PI's: Belcher and Yeager, Emory University
Center for Nursing Excellence in Palliative Care, Nell Hodgson Woodruff School of Nursing, Emory University (NEPC-2018-01)
Examining the Relationship between Economic Hardship and Quality of Life in the Outpatient Oncology Palliative Care Setting: A Pilot Study
04/01/2019 – 03/31/2020
Total Costs: \$14,898

Co- Investigator

PI = Ferris/Rosenzweig, University of Pittsburgh
National Cancer Institute, #P30CA047904-XXSX (administrative supplement)
Financial Hardship Assessment and Navigation (FHAN) Protocol for the Hillman Cancer Center
09/01/2020 – 08/31/2021
Role = Co-Investigator, 2% Effort
Direct Costs: \$95,847 (*pending review*)

PI = Song/Yang, Emory University
National Institute of Nursing Research, #3P30NR018090-02S2
Pilot for Center for the Study of Symptom Science, Metabolomics and Multiple Chronic
Conditions: Oral Health, Inflammation, and the Risk of Mild Cognitive Impairment among
Cancer Caregivers
09/01/2019 – 08/31/2020
Role = Postdoctoral Fellow, 5% Effort
Total Costs: \$338,019

Other Scholarly Activities

Educational or Training Grants

PI = Cohen, University of Pittsburgh
Robert Wood Johnson Foundation and University of Pittsburgh School of Nursing
Future of Nursing Scholars
08/01/2015 – 06/30/2021, Role = Trainee during Funding Period 08/01/2015 – 06/30/2018
Total Costs: \$125,000

Manuscript Reviewer, ad hoc

<i>Cancer</i>	12/2019; 03/2020; 05/2020
<i>Health Psychology</i>	02/2019
<i>Health Psychology Open</i>	11/2019
<i>Journal of Applied Biobehavioral Research</i>	07/2018
<i>JNCCN - Journal of the National Comprehensive Cancer Network</i>	05/2020
<i>Journal of Oncology Practice</i>	07/2019; 11/2019; 01/2020
<i>Psycho-Oncology</i>	03/2018; 02/2020

Link to verified summary of peer reviews: <https://publons.com/researcher/1431705/sarah-m-belcher/>

Unpublished Presentations

International

1. * Skrovanek E, Hagan T, Campbell G, **Belcher S**, Arida J, Ackison G, & Donovan H. Causal attributes of ovarian cancer. Podium abstract presentation at the 1st Annual International Conference for Nursing, Athens, Greece, May, 2015.

National

1. Hand L, Campbell G, Hagan T, Lee YJ, **Belcher SM**, Roberge M, & Donovan HAA. Navigation as an essential element of caregiver support in gynecologic oncology. Poster abstract presentation at the Academy of Oncology Nurse & Patient Navigators 9th Annual Navigation & Survivorship Conference, Dallas, TX, November 15-18, 2018.
2. * Swisher M, Talacka A, Arida J, **Belcher SM**, Campbell G, Hagan T, Hausmann E, Hileman A, Horn C, Kramer R, Savarese A, & Donovan H. Level of education and depressive symptoms are associated with fatigue self-management in women with recurrent ovarian cancer. Poster abstract presentation at the 2017 National Council on Undergraduate Research, Memphis, TN, April 6-8, 2017.
3. * Campbell GB, **Belcher SM**, Ackison G, Simon J, Bovbjerg DH, Courtney-Brooks M, & Donovan H. Intensive neuropathy and falls monitoring in women with gynecologic cancer: Preliminary feasibility. Podium abstract presentation at the Association of Rehabilitation Nurses 2016 REACH Conference, Philadelphia, PA, September 28-October 1, 2016.
4. * Campbell GB, **Belcher SM**, Ackison G, Simon J, Bovbjerg DH, Courtney-Brooks M, & Donovan H. Feasibility of an intensive symptom monitoring study in women with gynecologic cancer. Podium abstract presentation at the Council for the Advancement of Nursing Science State of the Science Congress on Nursing Research, Washington, D.C., September, 15-17, 2016.
5. * Swisher M, Talacka A, Arida J, **Belcher SM**, Campbell G, Hagan T, Hausmann E, Hileman A, Horn C, Kramer R, Savarese A, & Donovan H. Level of education and depressive symptoms are associated with fatigue self-management in women with recurrent ovarian cancer. Poster abstract presentation at the Cancer Survivorship Research and Best Practice Conference, Cincinnati, OH, March 27, 2016.
6. *[^] **Belcher S**, Arida J, Campbell G, Hagan T, Skrovanek E, & Donovan HS. (2015, March). Exploring well-being, social support, and financial vulnerability in women with recurrent ovarian cancer who report more than one primary cancer diagnosis within the past three years. Poster abstract presentation at the Cancer Survivorship Research and Best Practice Conference, Cincinnati, OH, March 27, 2016.

Regional

1. * Winters M, Bai J, **Belcher SM**, Meador R, Dolan M, Jhaney I, & Bruner DW. Associations between the gut microbiome and depression and quality of life in healthy postmenopausal women. Poster discussion and paper poster abstract presentation at the Southern Nursing Research Society's 34th Annual Conference, New Orleans, LA, March 18-20, 2020. *Meeting cancelled due to COVID-19.*
2. *§ Schlusser C, Bruner DW, & **Belcher SM**. Exploring perceived changes in partner relationship quality and sexual function in women who received radiation therapy for gynecologic cancers: A qualitative study. Poster abstract presentation at the 90th Annual Meeting and Conference of the Georgia Public Health Association, Atlanta, GA, May 7-9, 2019.
Best Student Poster Award.

3. * McNamara C, Bai J, **Belcher SM**, Riddick C, & Bruner D. Comparison of vaginal symptom incidence by clinician versus patient report in per- and post-menopausal patients with and without gynecological cancers. Poster discussion and paper poster abstract presentations at the Southern Nursing Research Society 33rd Annual Conference, Orlando, FL, February 27-March 1, 2019.
4. * Daniel G, **Belcher SM**, Riddick C, McNamara C, Bai J, & Bruner DW. Examining the relationship between vaginal pH and sexual function in postmenopausal women. Poster abstract presentation at the Southern Nursing Research Society 33rd Annual Conference, Orlando, FL, February 27-March 1, 2019.

Local

1. *[^] **Belcher SM**, Donovan HS, Bovbjerg DH, Campbell GB, Sherwood PR, & Sereika SM. Associations among self-management behavior, distress, financial toxicity, and functional health pathways in adult survivors of multiple primary cancers. Poster abstract presentation at Scholars' Day, Emory University Nell Hodgson Woodruff School of Nursing, Atlanta, GA, April 11, 2019. **Poster Award from Alpha Epsilon chapter of Sigma Theta Tau International for outstanding scholarship, graduate and postgraduate category**
2. * Daniel G, **Belcher SM**, Riddick C, McNamara C, Bai J, & Bruner DW. Examining the relationship between vaginal pH and sexual function in postmenopausal women. Poster abstract presentation at Scholars' Day, Emory University Nell Hodgson Woodruff School of Nursing, Atlanta, GA, April 11, 2019.
3. *[^] **Belcher SM**, Sereika SM, Mattos MK, & Donovan HS. Comparison of symptoms and quality of life in recurrent ovarian cancer by rural/urban residence: Ancillary analysis of GOG-0259. Poster abstract presentation at the 29th Annual UPCI Scientific Retreat and Satellite Conference, Pittsburgh, PA, June 21-23, 2017. **Received Director's Award for Scientific Excellence, 1st Place Poster Award, Population Sciences Cancer Research; Selected by program leaders for Population-Based Sciences category Lightning Rounds session podium presentation**
4. *[^] **Belcher S**, Low C, Posluszny D, Schear R, Kramer RE, & Donovan H. Correlates of psychological distress, health behaviors, and benefit finding in survivors of multiple primary cancers: Results from the 2010 LIVESTRONG survey. Poster abstract presentation at the 6th Annual Scholarly Poster Presentation Symposium, Pittsburgh, PA, October 31, 2016.
5. * Donovan H, Campbell G, **Belcher S**, Ferguson R, Jones R, Low C, Manculich J, Posluszny D, Schmidt J, Skrovanek E, & Bovbjerg D. Prevalence of somatic peripheral neuropathy in survivors of a wide range of cancers: Results from the 2010 LIVESTRONG survey. Poster abstract presentation at the 6th Annual Scholarly Poster Presentation Symposium, Pittsburgh, PA, October 31, 2016.
6. * Donovan H, Campbell G, **Belcher S**, Ferguson R, Jones R, Low C, Manculich J, Posluszny D, Schmidt J, Skrovanek E, & Bovbjerg D. Prevalence of somatic peripheral neuropathy in survivors of a wide range of cancers: Results from the 2010 LIVESTRONG survey. Poster abstract presentation at the 28th Annual UPCI Scientific Retreat & 30th Anniversary Symposium III, Greensburg, PA, June 15, 2016.

7. *^ **Belcher S**, Low C, Posluszny D, Kramer RE, & Donovan H. Correlates of psychological distress, health behaviors, and benefit finding in survivors of multiple primary cancers: Results from the 2010 LIVESTRONG survey. Poster abstract presentation at the 28th Annual UPCI Scientific Retreat & 30th Anniversary Symposium III, Greensburg, PA, June 15, 2016.
8. *^ **Belcher SM**, Hausmann EA, Cohen SM, Donovan HS, & Schlenk EA. Examining the relationship between multiple primary cancers and psychological distress: A review of current literature. Poster abstract presentation at Sigma Theta Tau Eta Chapter Scholars Night, Pittsburgh, PA, March 16, 2016.
9. * Campbell GB, **Belcher SM**, Ackison G, Bovbjerg DH, Courtney-Brooks M, & Donovan H. Feasibility of an intensive symptom monitoring study in women with gynecologic cancer: Preliminary data. Poster abstract presentation at the 5th Annual Women's Cancer Research Center Retreat, Farmington, PA, November 2015.
10. Cantrell M, Bahnsen K, Smith T, Cronin M, **Belcher S**, Buck T, Cannon M, Cianci G, Liu Y, Pendergast A, Sligh M, Turi E, & Donovan H. Development of a student-led health connection center at a community food pantry. Poster abstract presentation at the Academically Based Community Engagement: An Idea Exchange, Pittsburgh, PA, September, 25, 2015.
11. *^ **Belcher S**, Arida J, Campbell G, Hagan T, Skrovanek E, & Donovan HS. Exploring well-being, social support, and financial vulnerability in women with recurrent ovarian cancer who report more than one primary cancer diagnosis within the past three years. Poster abstract presentation at the Annual UPCI Scientific Retreat and Satellite Conference, Pittsburgh, PA, June 18-19, 2015.
Director's Award for Scientific Excellence, 2nd Place Poster Award, Population Sciences Cancer Research
12. * Skrovanek E, Ackison G, Arida J, **Belcher S**, Campbell G, Hagan T, & Donovan H. Causal attributions of ovarian cancer. Poster abstract presentation at the Annual UPCI Scientific Retreat and Satellite Conference, Pittsburgh, PA, June 18-19, 2015.
13. *^ Cannon M, Cianci G, **Belcher S**, Cantrell M, Smith T, & Donovan H. Discovering the resource needs of food-insecure community members present at a local food pantry. Poster abstract presentation at the University of Pittsburgh Schools of the Health Sciences Health Disparities/Health Equity Poster Competition, Pittsburgh, PA, April 7, 2014.
First Professionals poster competition award
14. *^ **Belcher S**, Arida J, Campbell G, Hagan T, Skrovanek E, & Donovan HS. Exploring well-being, social support, and financial vulnerability in women with recurrent ovarian cancer who report more than one primary cancer diagnosis within the past three years. Poster abstract presentation at the Sigma Theta Tau Eta Chapter Scholars Night, Pittsburgh, PA, March 25, 2015.

Other Presentations

1. **Belcher SM**. Cancer-related financial hardship and nursing opportunities. Remote invited oral presentation at the Metro-Atlanta of Oncology Nursing Society chapter meeting, Atlanta, GA, January 9, 2020.

2. **Belcher SM.** Examining financial hardship in the outpatient oncology palliative care setting: A pilot study. Invited podium presentation at Research in Progress Research Roundtable, Emory University Nell Hodgson Woodruff School of Nursing, Atlanta, GA, April 23, 2019.
3. **Belcher S.** Using science to make life better for people with cancer. Series of invited podium presentations to first and fourth graders at Oak Grove Elementary Career Day, DeKalb County School District, Atlanta, GA, March 1, 2019.
4. **Belcher S.** Nursing science and lessons learned. Invited discussant at PhD Student Coffee Talk, Emory University Nell Hodgson Woodruff School of Nursing, Atlanta, GA, February 2019.
5. **Belcher SM, Sereika SM, Mattos MK, & Donovan HS.** Comparison of symptoms and quality of life in recurrent ovarian cancer by rural/urban residence: Ancillary analysis of GOG-0259. Invited podium abstract presentation at the Basic and Translational Research Seminar Series, University of Pittsburgh Cancer Institution, Pittsburgh, PA, October 17, 2017.
6. Hassmiller S, Fairman J, Wood GL, Hickerson LM, Donovan H, & **Belcher S.** RWJF Future of Nursing Scholars: First year graduate results and looking forward. Invited panelist at the Association of Colleges of Nursing Doctoral Education Conference: Collaborations to Improve Health, Naples, FL, January 18-20, 2018.
7. **Belcher S.** Shining a light on life after multiple primary cancers: The LAMP study. Invited podium presentation of dissertation study plans at the Division of Hematology/Oncology Faculty Meeting, University of Pittsburgh, Pittsburgh, PA, October 17, 2017.
8. **Belcher S, Zhu Y, Peterson-Burch F, & Bender C.** A PhD in nursing. Invited panelist at the University of Pittsburgh Freshman Nursing Seminar Class, Pittsburgh, PA, November 1, 2016.
9. **Belcher S, Arida J, Campbell G, Hagan T, Skrovanek E, & Donovan HS.** Exploring well-being, social support, and financial vulnerability in women with recurrent ovarian cancer who report more than one primary cancer diagnosis within the past three years. Invited podium abstract presentation at the Basic and Translational Research Seminar Series, University of Pittsburgh Cancer Institution, Pittsburgh, PA, October 6, 2015.
10. **Belcher S.** Tumor lysis syndrome. Educational poster session presentation at the Acute Leukemia Progressive Care Unit Training Fair, The Ohio State University Wexner Medical Center, James Cancer Hospital and Solove Research Institute, Columbus, OH, 2009.
11. Moran M & **Belcher S.** HIV-related lymphoma. Nursing Grand Rounds podium presentation at The Ohio State University Wexner Medical Center, James Cancer Hospital and Solove Research Institute, Columbus, OH, 2008.

Teaching

Primary Instructor

Term / Years	Course Number & Title	No. of Students	Level	Didactic or Clinical
Fall 2020	NUR 2010: Health Promotion & Disease Prevention in Culturally Diverse Populations	TBD	Graduate	Flex@Pitt

Spring 2020	NUR 1128C: Community Health Nursing Clinical	3	Senior BSN	Clinical
Spring 2015	NUR 1120C: Advanced Nursing Management of the Adult with Acute/Complex Health Problems	8	Junior BSN	Clinical
Spring 2015	NUR 0081: Foundations of Nursing Practice 2	25	Soph BSN	Skills Lab TA
Spring 2015	NUR 0081: Foundations of Nursing Practice 2	119	Soph BSN	Didactic TA
Spring 2015	NUR 0082 and NUR 1281: Nursing Management of Acute and Chronic Health Problems	142	Soph BSN, aBSN	Didactic TA
Fall 2014	NUR 0020: Pathophysiologic Foundations of Nursing Care	14	Soph BSN	Didactic TA
Fall 2014	NUR 0080: Foundations for Nursing Practice	7	Soph BSN	Clinical
Fall 2014	NUR 0080: Foundations for Nursing Practice	55	Soph BSN	Skills Lab TA and Simulation
Summer 2014	NUR 1120: Advanced Nursing Management of the Adult with Acute/Complex Health Problems	5	Junior aBSN	Clinical
Spring 2014	NUR 1120: Advanced Nursing Management of the Adult with Acute/Complex Health Problems	14	Junior BSN	Clinical
Fall 2013	NUR 0080: Foundations for Nursing Practice	15	Soph BSN	Clinical
Fall 2013	NUR 0080: Foundations for Nursing Practice	55	Soph BSN, aBSN	Skills Lab TA and Simulation

Lecturer / Guest Lecturer

Term/ Years	Course Number & Title	No. of Students	Level	Topic of Lecture
Winter 2019	N101: Intro to Professional Nursing (Emory University)	8	Pre-Nursing	Basic Oncology and Oncology Nursing Careers
Spring 2018	NUR 1121: Advanced Clinical Problem Solving	75	Senior BSN, aBSN	Basic Oncology and Therapies; Hematologic Malignancies; Oncologic Emergencies
Fall 2017	NUR 1121: Advanced Clinical Problem Solving	73	Senior BSN, aBSN	Basic Oncology and Therapies; Hematologic Malignancies; Oncologic Emergencies
Summer 2017	NUR 1120: Advanced Nursing Management of the Adult with Acute/Complex Health Problems	26	Junior BSN, aBSN	Breast Cancer; Lung Cancer
Summer 2017	NUR 1121: Advanced Clinical Problem Solving	28	Senior BSN, aBSN	Basic Oncology and Therapies; Hematologic Malignancies; Oncologic Emergencies
Spring 2014	NUR 0081 and NUR 1281: Foundations of Nursing Practice II	25	Soph BSN	IV Medication Administration

Other Mentoring Activities

Lindsay Gantz, BSN, RN

Mentee: 03/2019 – 12/2019, Robert W. Woodruff Scholarship Program, Emory University
 Scholar Project: “Examining the Relationship between Financial Hardship and Distress in Palliative Care Patients with Advanced Cancer

Olivia D’Antonio, BSN, RN

Research Mentee: 08/2016 – 05/2018, Undergraduate Research Mentorship Program

Reagan Kramer, BSN, RN

Research Mentee: 10/2015 – 05/2016, Undergraduate Research Mentorship Program

Service**School Committees**

06/2020 - present	DNP Council	Member
02/2020 - present	BSN Council	Member
Fall 2019	Davis Lecture Committee, Emory University, developed criteria and processes for nomination and selection of endowed lecture presenter	Member
2015 – 2018 07/2015 – 05/2018	Doctoral Nursing Student Organization PhD Council	Member Student Representative

Other Service

02/03/2020	NUR 1128C Community Health Clinical Poverty Simulation	Volunteer and Small Group Facilitator
2018 – 2019	DEAR reading program, Oak Grove Elementary, Atlanta, GA	Volunteer
2018 – 2019	Parent Teacher Association, Oak Grove Elementary, Atlanta, GA	Member
2018 – 2019	Working group for University of Kansas School of Nursing PCORI grant project, “Prioritization of Metastatic Cancer Research Priorities”	Key Stakeholder
2016 – 2017	Graduate School Fairs	PhD Student Representative, ad hoc

2015 – 2017	Annual Walk/Run to Break the Silence on Ovarian Cancer, Pittsburgh Chapter of the National Ovarian Cancer Coalition	Participant
2014 – 2018	Colfax, Pittsburgh Public Schools	Parent Volunteer
2014 – 2016	Community and Human Services Oakland Food Pantry, Pittsburgh, PA	Volunteer
2003 – present	Be the Match, national blood and marrow donor registry	Registry Member
1999	Kids cancer programs: “Kids Can Cope Too!” and “Good Grief,” The Ohio State University James Cancer Hospital, Columbus, OH	Volunteer
1998 – 1999	Sexual Assault Response Network of Central Ohio (SARNCO), The Ohio State University Medical Center, Columbus, OH	Volunteer Patient Advocate
Other Professional Activities		
02/2020 – present & 07/2017 – 08/2018	T32 Genomics journal club and meetings Faculty Lead: Conley	Attendee
01/2020 – present & 05/2015 – 08/2018	Brain, Behavior, and Cancer Seminar Series, UPMC Hillman Cancer Center Faculty Lead: Bovbjerg, D.	Attendee
2018 – 2019	K-Club meetings and seminars, Emory University School of Medicine	Attendee
2018 – 2019	Postdoctoral Trainee Group, Emory University School of Nursing Faculty Lead: Waldrop-Valverde	Member
2018 – 2019	T32 Seminars in Improving Outcomes in Chronic Conditions, Emory University School of Nursing Faculty Lead: Dunbar	Attendee, ad hoc
2018 – 2019	Center for Data Science meetings and seminars, Emory University School of Nursing Faculty Lead: Hertzberg	Attendee, ad hoc

2018 – 2019	Center for Nursing Excellence in Palliative Care meetings and seminars, Emory University School of Nursing Faculty Lead: Song	Attendee, ad hoc
2018 – 2019	Oncology Research Collaborative for HeAlth Risk Determination and Symptom Science (ORCHARD), Emory University Faculty Lead: Emory School of Nursing faculty	Member
2018 – 2019	Biobehavioral Oncology Research Group, Emory University Faculty Lead: Bruner	Member
06/2017	Structural Equation Modeling, Foundations and Extended Applications, Stats Camp, Albuquerque, NM Faculty Lead: Little	Trainee
07/2016	Precision Health: From ‘Omics’ to Data Science Boot Camp, National Institute of Nursing Research, Bethesda, MD	Trainee
06/2016	Applying Epidemiologic Methods for Observational Data in Survivorship Research, National Cancer Institute, 8 th Biennial Cancer Survivorship Conference, Washington, DC	Attendee
05/2015 – 2016	T32 Cancer Survivorship Writing Group Faculty Lead: Bender	Attendee
05/2015	Research Coordinator Orientation Course, Clinical and Translational Science Institute, University of Pittsburgh	Trainee
01/2015 – 2016	Academic Writing Group Peer mentoring	Member
08/2014 – 2016	T32 Cancer Survivorship Journal Club Faculty Lead: Bender	Attendee
08/2014 – 2016	T32 Cancer Survivorship Peer Mentoring Group Faculty Lead: Bender	Attendee
08/2014 – 08/2018	Women’s Cancer Research Group Faculty Lead: Donovan	Member
01/2014 – 04/2014	Faculty Development University Teaching Practicum, Dietrich School of Arts & Sciences, University of Pittsburgh	Trainee