

Kimberly J. Oosterhouse, PhD, RN, CNE

PROFESSIONAL EDUCATION

- 2007-2013 Doctorate of Philosophy in Nursing Science
University of Illinois at Chicago
Chicago, IL
Dissertation topic: Delirium in Older Adults
- 1995-1998 Masters of Science in Nursing
Rush University
Chicago, IL
Practicum: Heart Failure & Transplant, Northwestern Memorial
Hospital, Chicago, IL
- 1989-1992 Bachelors of Science in Nursing
Trinity Christian College
Palos Heights, IL
- 1982-1986 Bachelors of Science
Hope College
Holland, MI
Major-Psychology
Major-German

PROFESSIONAL EXPERIENCE

Academic Experience

Loyola University, Chicago, IL

- 2017-present Assistant Professor, TT, Nursing
2014-2017 Assistant Professor, NTT, Nursing

College of DuPage, Glen Ellyn, IL

- 2013-2014 Nursing Program Coordinator, Assessment and Outcomes
2006-2014 Associate Professor, Nursing
2004-2006 Assistant Professor, Nursing
2001-2004 Instructor, Nursing

University of Illinois at Chicago, College of Nursing, Chicago, IL

- 2008-2009 Teaching Assistant
Introduction to Research and Statistics

Clinical Experience

Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL

- 2001 Clinical Nurse Specialist, Medical Intensive Care and
Noninvasive Respiratory Care Units
1994-2003 Clinical Nurse II, Medical Intensive Care

St. Francis Hospital and Health Center, Blue Island, IL

- 1992-1994 Staff Nurse, Medical Intensive Care

LICENSURE AND CERTIFICATIONS

Licensed Professional Registered Nurse, State of Illinois, 1992-present

Certified Critical Care Registered Nurse, 1994-2019

Certified Nurse Educator, 2014-present

GRANTS SUBMITTED AND FUNDING STATUS

Research

- **External**

2019 *Computable Phenotyping of Delirium: Analyzing the Unstructured Data*. Primary Investigator. Network for Investigators of Delirium- Unifying Scientists # R24AG054259 (\$64,000). Funded May, 2020.

2016-2017 *Conceptualizing Student Experiences of Psychological Safety in Simulation Through Grounded Theory*. (Kostovich, C., PI). Co-Investigator, 5% effort. Joan K. Stout, RN, Research Grant, Sigma Theta Tau International (\$5,000). Funded July 2016.

- **Internal**

2021 *Development of a Computable Delirium Phenotype using Electronic Health Records and Natural Language Processing*. Primary Investigator. Loyola University Chicago Center for Health Outcomes and Informatics Research Grant (\$45,000). Funded September, 2021.

2018 *Computable Phenotyping of Delirium*. Primary Investigator. Loyola University Chicago Start-up Funds (\$15,000)

- **Not funded**

2019 *Computable Phenotyping of Delirium*. Primary Investigator. Midwest Nursing Research Society Seed Grant (\$10,000). Not funded.

2018 *Computable Phenotyping of Delirium*. Primary Investigator. Network for Investigators of Delirium- Unifying Scientists # R24AG054259 (\$50,000). Not funded.

Program

- **External**

2022 *Student-Elder-Engaged Mentoring Experience (SEE ME): An intergenerational program to reduce loneliness*. (Skemp, L., Project Director) Co-PD, 20% effort. RRF Foundation for Aging (\$89,924.90). Submitted.

2016-2019 *Implementing a Screening, Brief Intervention, and Referral to Treatment (SBIRT) Student Training Program*. (Dentato, M., PI) Co-Investigator, 15% effort. Substance Abuse and Mental Health Services Administration Grant ID# DHHS SAMHSA H79 TI026444, Loyola University Chicago, Schools of Social Work, Nursing & Medicine. (\$870K Awarded over 3 years). Funded September 2016.

Other

- **External**

2018 CEDARTREE/NIDUS Delirium Bootcamp. Acceptance June 2018.

2018 NIH/NIA Butler-Williams Scholars Program. Acceptance May 2018.

- **Internal**

2011-2012 *Beliefs, Attitudes, and Intentions of Critical Care Nurses in Adult Delirium Management*. Primary Investigator. University of Illinois at Chicago, College of Nursing PhD Student Research Award (\$1,000). Funded February 2012.

- **Not funded**

2011 *Critical Care Nurses' Beliefs and Perceptions of Adult Delirium Management*. Primary Investigator. American Nurses' Foundation (\$2,850). Not funded.

PUBLICATIONS

- **Data-based publication in refereed journals**

Oosterhouse, K.J., Young, C.D., Desai, M., Birch, S., Price, R., & Bobay, K. L. (2021). Unique concept identifiers to filter electronic health records for delirium cases. *Computers, Informatics, Nursing* (online ahead of print). DOI: 10.1097/CIN.0000000000000710

Badowski, D.M. & **Oosterhouse, K. J.** (2017). Impact of a simulated clinical day with peer coaching and deliberate practice: Promoting a culture of safety. *Nursing Education Perspectives*, 38(2), 93-95.

Oosterhouse, K.J., Vincent, C.V., Foreman, M.D., Gruss, V., Corte, C., & Berger, B. (2016). Intensive care unit nurses' beliefs about delirium assessment and management. *AACN Advanced Critical Care*, 25(4), 379-393. DOI: 10.4037/aacnacc2016535

LaFond, C.M., Vincent, C. V., **Oosterhouse, K.** & Wilkie, D. J. (2016). Nurses' beliefs regarding pain in critically ill children: A mixed-methods study. *Journal of Pediatric Nursing*, 31(6), 691-700.

- **Non-data-based publications**

Oosterhouse, K.J. (2020, July 1). Call to action: Educating the public about delirium. *National Hartford Center for Gerontological Nursing Excellence New Directions*, 2020(4), 10.

- **Book Reviews**

Potter: Fundamentals of Nursing 10th ed.; 2 chapters reviewed and submitted February 2018.
Essentials of Pathophysiology, Porth, C. M.; 5 chapters reviewed and submitted July 2014.

MEDIA PRODUCTIONS

Nursing Skills Videos (2011-2013). College of DuPage. <https://www.youtube.com/watch?v=mD3rLQXRXvk>

PRESENTATIONS

- **Data-based**

Oosterhouse, K. J. (2022, June). Computable Phenotyping of Delirium: Analyzing Unstructured EHR Data (Preliminary Results). 2022 American Delirium Society Annual Meeting. Indianapolis, IN. CEUs awarded.

Oosterhouse, K. J. (2021, June). A Step Towards Building a Computable Delirium Phenotype: Analyzing Unstructured EHR Data. 2021 American Delirium Society Annual Meeting. Virtual. CEUs awarded.

Oosterhouse, K. J. (2021, March). Early Delirium Detection: CUIs and the EHR. Invited Speaker, 2021 Ruth K. Palmer Research Symposium, Maywood, IL. CEUs awarded.

Oosterhouse, K. J. (2020, March- Postponed). Early Delirium Detection: CUIs and the EHR. Invited Speaker, 2020 Ruth K. Palmer Research Symposium, Maywood, IL. CEUs awarded.

Oosterhouse, K. J. (2019, November). Identifying Delirium from the EHR: CUIs, AUIs & TUIs, Oh My! Invited Speaker, Penn State School of Nursing Center for Gerontological Nursing Excellence. State College, PA. CEUs awarded.

Badowski, D. & Oosterhouse, K. J. (2016, May). Impact of a simulated clinical day with peer coaching and deliberate practice: Promoting a culture of safety (Paper). International Nursing Association for Clinical Simulation and Learning Annual Conference. Grapevine, TX. CEUs awarded.

Badowski, D. & Oosterhouse, K. J. (2015, May). Impact of a simulated clinical day with peer coaching and deliberate practice: Promoting a culture of safety (Paper). Quality and Safety Education for Nurses (QSEN) National Forum, San Diego, CA. CEUs awarded.

Oosterhouse, K. J., & Vincent, C. (2013, April). Beliefs, attitudes, and intentions of critical care nurses in adult delirium management (Paper). Midwest Nursing Research Society 37th Annual Research Conference, Chicago, IL.

- **Non-data-based**

Oosterhouse, K. J. (2022, February). Packaging Your Message: Designing Effective Posters for Presentation. Research Lunchbox: Marcella Niehoff School of Nursing (Virtual). Loyola University Chicago, Chicago, IL

Oosterhouse, K. J., McIntyre, J. (2019, May). SBIRT Overview. SBIRT@LUC 3rd Annual Conference. Loyola University Chicago, Chicago, IL

Oosterhouse, K. J., McIntyre, J. (2019, February). SBIRT Training. SBIRT@LUC CABISAM Training. Loyola University Chicago,

Oosterhouse, K. J., McIntyre, J., Dunderdale, J., & Wieschhaus, K. (2018, February). SBIRT Overview. SBIRT@LUC CABISAM Training. Loyola University Chicago, Chicago, IL

Badowski, D. & Oosterhouse, K. J. (2017, May). Simulated Clinical: Ready, Set, Go! Invited Speakers, Oklahoma Health Care Workforce 11th Annual Convention, Oklahoma City, OK. CEUs awarded.

Oosterhouse, K. J., McIntyre, J., Van Zwoell, A., & Johnson, C. (2017, April). SBIRT Overview. SBIRT@LUC Training 1st Annual Conference, Chicago, IL. CEUs awarded.

Oosterhouse, K. J. SBIRT Training. (2017, February). Presented to the Loyola University of Chicago School of Social Work Faculty, Chicago, IL.

(2017, March). MN SON, Department of Health Systems, Leadership & Policy, Maywood, IL.

(2017, February). MN SON, Department of Health Management & Risk Reduction, Maywood, IL.

(2017, January). MN SON, Department of Health Promotion, Maywood, IL.

Oosterhouse, K. J., & McIntyre, J. (2016, August). Introduction to SBIRT@LUC. Presented at the Institute for Transformational Interprofessional Education biannual meeting, Maywood, IL.

“Delirium in the ICU” Midwest Conference of the Northwest Chicago Area Chapter, American Association of Critical Care Nurses, March 2012, Itasca, IL.

“A Model for Overcoming Nursing and Faculty Shortages through Community Partnerships”, College of DuPage Satellite Healthcare Summit, March 2005, Glen Ellyn, IL.

- **Poster**

Lee, W., **Oosterhouse, K. J.**, & Klopp, A. (2021, April). Using the Evidence: Developing an ICU Delirium Protocol (Poster Discussion). Midwest Nursing Research Society 45th Annual Research Conference, Virtually. (1st Place Poster Award)

Oosterhouse, K. J. (2020, September). Using Concept Unique Identifiers in Electronic Health Records to Screen for Delirium (Poster Discussion). 5th Annual Chicago Biomedical Informatics Virtual Data Jam, Virtually.

Oosterhouse, K. J., Young, C., & Desai, M. (2020, April). CUI Use for Filtering Unstructured EHR Data for Older Adult Delirium Identification (Poster Discussion). Midwest Nursing Research Society 44th Annual Research Conference, Virtually.

Myers, J. C., **Oosterhouse, K. J.**, & Amusina, O. (2020, March). Nonpharmacologic Sleep Bundle in the Intensive Care Unit (Poster Discussion). 2020 Ruth K. Palmer Research Symposium, Postponed.

Oosterhouse, K. J., & Andreoni, V. A. (2018, March). Adolescent SBIRT Curriculum Integration (Poster). Loyola University Chicago Palmer Symposium, Maywood, IL.

Oosterhouse, K. J., & Vincent, C. (2012, April). Beliefs, attitudes, and intentions of critical care nurses in adult delirium management (Poster). Midwest Nursing Research Society 36th Annual Research Conference, Dearborn, MI.

HONORS AND AWARDS

NHCGNE, Distinguished Educator in Gerontological Nursing, 2019
NIDUS Delirium Bootcamp 2018 Participant
NIH/NIA Butler-Williams Scholar, Class of 2018
Ambassador, Institute for Transformational Interprofessional Education
University of Illinois at Chicago, College of Nursing PhD Student Research Award 2012
The Honor Society of Phi Kappa Phi, University of Illinois at Chicago Chapter
Golden Key International Honor Society
Sigma Theta Tau International, Gamma Phi and Alpha Lambda Chapters
Outstanding Faculty Nominee, College of DuPage
Marion Larsen Nursing Leadership Award, Trinity Christian College
Dean's List, Trinity Christian College & Hope College

TEACHING/ADVISING

Courses Taught at Loyola

Fall 2022

GNUR 293 Pathophysiology; 31/26

Spring 2022

GNUR 293 Pathophysiology; 28

GNUR 290 Concepts in Older Adult Health; 34

Fall 2021

GNUR 293 Pathophysiology; 42

Fall 2020

MSN 377 Adult Health II; 48

GNUR 293 Pathophysiology; 35

Spring 2020

MSN 377 Adult Health II; 48

GNUR 290 Concepts in Older Adult Health; 30/34

Fall 2019

MSN 377 Adult Health II; 34

Clinical Simulation: Interprofessional Education Team STEPPS

Spring 2019

GNUR 290 Concepts in Older Adult Health; 74

Fall 2018

GNUR 290 Concepts in Older Adult Health; 160

Spring 2018

GNUR 293 Pathophysiology; 35

Fall 2017

Online Course Development: GNUR 293 Pathophysiology for the Hybrid ABSN program

GNUR 293 Pathophysiology; 35/40

Spring & Summer 2017

GNUR 293 Pathophysiology; 35/4

Clinical Simulation: CMAN 272, CMAN 380

Guest lecture GNUR 409: SBIRT presentation

Guest lecture MSN 449: SBIRT Presentation

Guest lecture CMAN 272: Motivation Interviewing presentation

Fall 2016

MSN 377 Adult Health II; 43/48

Clinical Simulation: CMAN 272, CMAN 380

Guest lecture CMAN 432: SBIRT presentation

Summer 2016

Clinical Simulation: MSN 277, CMAN 272, CMAN 380

Spring 2016

GNUR 293 Pathophysiology; 40/41

Clinical Simulation: MSN 277, CMAN 272, CMAN 380

Fall 2015

MSN 377 Adult Health II; 39/40

Clinical Simulation: MSN 277, CMAN 272

Summer 2015

GNUR 293 Pathophysiology; 13

MSN 277 Adult Health I; 20

Clinical Simulation: MSN 277, CMAN 272

Spring 2015

GNUR 293 Pathophysiology; 36/36

MSN 377 Adult Health II; 34

Clinical Simulation: MSN 277, CMAN 272

Fall 2014

GNUR 293 Pathophysiology; 27

GNUR 361 Nursing Ethics; 25

Courses Taught at College of DuPage

Course development and teaching for "Concept-based" Curriculum Change implemented Fall 2013:

NURSI 1140 Physical Assessment Theory/Lab (Face to Face and Online)

NURSI 1150 Pathophysiology Theory

NURSI 1130 Introduction to Core Concepts Theory/Lab

NURSI 1220 Health and Illness Concepts I Theory/Lab/ Clinical

Prior to 2013 Curriculum Change:

NURSI 1104 Introduction to Physical Assessment/Lab

NURSI 1105 Med-Surg I Theory/Lab/ Clinical

NURSI 1206 Med-Surg II Theory/Lab/ Clinical
NURSI 2109 Med-Surg III Theory/Clinical
NURSI 2201 Med-Surg IV Theory/Clinical

Non-classroom Teaching/Advising

PhD Qualifying Exam and/or Dissertation Committee

Kelly Coyne, March 2022-present
Manushi Desai, January 2021-present
Hillary Joehl, October 2020-present
Susan Ellis, February 2019-present

DNP Project Director

Whayoun Lee, September 2020-June 2021
Jovi Ann Myers, January 2019-June 2020

Teaching Practicum

Megan O'Mahoney, Fall 2019
Adaku Madabuko, Fall 2017

External Chair, DNP Committee

Donna Badowski, Duquesne University, August 2013-May 2014

MSN Advisor

Emily Balmes, Comprehensive Exam, Loyola University, October 2021-May 2022
Kristine Ivy Pol, Comprehensive Exam, Loyola University, October 2021-May 2022
Andrew Bifulk, Comprehensive Exam, Loyola University, October 2019-December 2020
Jeffrey Johnson, Comprehensive Exam, Loyola University, October 2019- December 2020
Tiffanie Kuhn-Johnson, Comprehensive Exam, Loyola University, October 2019- December 2020
Otanthia Williams-Brady, Comprehensive Exam, Loyola University, October 2019-May 2020
Kelsey Heneberry, Comprehensive Exam, Loyola University, September 2019-May 2020
Julie Stelzel, Comprehensive Exam, Loyola University, October 2018-May 2019
Kelly Keating, Comprehensive Exam, Loyola University, October 2017-May 2018
Jessica Bartels, Comprehensive Exam, Loyola University, October 2016-May 2017
Jolanta Saluja, Comprehensive Exam, Loyola University, October 2016-May 2017
Stephanie Willis, Comprehensive Exam, Loyola University, February 2015-December 2016
Allison Keck, Teaching Practicum, Michigan State University, January-May, 2013
Katherine Cabai, Preceptor, Walden University, January-May, 2009

DNP Research Consultation

Ashley Bochenek, Loyola University, June 2017

Undergraduate Advisor

MNSON Class of 2019 Faculty Advisor
MNSON Class of 2018 Dedication to the Profession invited speaker

PROFESSIONAL SERVICE

University Service

Faculty Senate, Member, Fall 2018-Summer 2019
Center for Health Outcomes and Informatics Research Appointment, Fall 2017-Spring
University Senate, Member & Student Success Committee Member, Spring 2016- Spring 2018
Institute for Transformational Interprofessional Education, Ambassador & Research Committee Member,

Fall 2015-present

Nurse Executive Committee, Loyola University Medical Center, MNSON Representative, Fall 2016-Spring

MNSON Service

Research Committee, Member, Fall 2019, Chair, Spring 2022 – Fall 2022

Academic Programs Evaluation Committee, Member & Co-Chair, Spring 2015-Spring 2019

Executive Committee, Member, Spring 2016-Summer 2019

Educational Technology Committee, Member & Chair, Spring 2015-Spring 2017

Undergraduate Nursing Programs Committee, Skills Taskforce, Spring 2015-Fall 2016

Past Committee Membership

Assessment and Outcomes Committee, Chair, College of DuPage (COD)

Learning Resource Committee, Member, COD

General Education and Outcomes Steering Committee, Nursing Program Representative, COD

Simulation Evaluation Workteam, COD

COD Long Term Care Program Advisory Committee, Member

Membership in Professional Organizations

American Delirium Society, Research Committee 2020 to present

American Nurses Association/Illinois Nurses Association

American Association of Critical Care Nurses

National League for Nursing

National Education Association

International Nursing Association for Clinical Simulation and Learning

Sigma Theta Tau International, Gamma Phi, Alpha Lambda, Alpha Beta Chapters

Midwest Nursing Research Society, Gerontology RIG, Chair Elect 2018, Chair 2019, Past Chair 2020

American Geriatric Society

Society of Critical Care Medicine

National Hartford Center of Gerontological Nursing Excellence, Education Committee, Co-Chair

Gerontological Society of America

Community Service

National Alliance for Mental Illness (NAMI) DuPage, Advisory Council Member, 2021- present

Puente del Pueblo, Volunteer- West Chicago, IL, Summer 2017, 2019

Aspire Life Skill Training and Community Homes, Volunteer-Westchester, IL, Summer 2016

Advanced Cardiac Life Support, Instructor - Rush Community Training Center, Chicago, IL, 2001-2020

Advances in Nursing Education Grant, Tutor- University of Illinois at Chicago, Chicago, IL, Summer 2010

Scholarly Service

Associate Editor, *Delirium Communications*, January 2022

Reviewer, *Health Services Research*, April 2022 – present

Reviewer, *American Delirium Society Conference Abstracts*, Spring 2021

Reviewer, *Computers Informatics Nursing*, August 2020 - present

Reviewer, *Dementia Australia Research Foundation Grants*, Spring 2020

Reviewer, *Palmer Nursing Research Conference Abstracts*, Fall 2019, Fall 2020, Fall 2021

Reviewer, *Midwest Nursing Research Society Symposia Abstracts*, Summer 2019 and 2020

Reviewer, *Center for Health Outcomes and Informatics Research Grants*, Summer 2019 and 2020

Reviewer, *Loyola University Chicago Health EQ Grants*, Summer 2019

Reviewer, *NHCGNE Distinguished Educator in Gerontological Nursing Award Applications* 2020

Reviewer, *Journal of Gerontological Nursing*, August 2019-present
Reviewer, *Nursing Education Perspectives*, August 2015-August 2019
Associate Editor, *Behavioral Medicine*, July 2015-June 2019

