Curriculum Vitae

Dami Ko, PhD, RN

Northeastern University
106F Robinson Hall, 336 Huntington Ave,
Boston, MA 02115
TEL: 617-373-4923
d.ko@northeastern.edu

EDUCATION:

2017 PhD in Nursing

University of Wisconsin-Madison, School of Nursing, Madison, WI

2012 MS in Nursing

Seoul National University, College of Nursing, South Korea

2007 BS in Nursing

Chonnam National University, School of Nursing, South Korea

POSTGRADUATE TRAINING:

2017-2019 Postdoctoral Fellow, institutional award

Vanderbilt University, School of Nursing, Nashville, TN

PROFESSIONAL LICENSURE:

2019 Registered Nurse, Massachusetts Board of Nursing (License number

RN2332914)

2017 Registered Nurse, Tennessee Board of Nursing (License number

0000226265)

2014 Registered Nurse, Wisconsin Board of Nursing (License number

219707-30, Inactive)

2007 Registered Nurse, South Korea

SUPPLEMENTAL EDUCATION:

2018 Instrumentation: Development, Testing and Revision. July 30 – August

3, 2018. Center for Lifelong Learning, University of North Carolina at

Chapel Hill School of Nursing, Chapel Hill, NC.

EMPLOYMENT:

Academic Appointments

2020- Faculty Scholar

present Institute for Health Equity and Social Justice Research, Northeastern

University, Boston, MA

2019- Assistant Professor Tenure Track

present Northeastern University, Bouvé College of Health Science, School of

Nursing, Boston, MA

2017 Teaching Assistant

University of Wisconsin-Madison, School of Nursing, Madison, WI

2016-2017 Instructional Designer for DNP Online Courses

University of Wisconsin-Madison, School of Nursing, Madison, WI

2016-2017 Student Assistant for Virtual Simulation lab

University of Wisconsin-Madison, School of Nursing, Madison, WI

2013-2016 Research Assistant

University of Wisconsin-Madison, School of Nursing, Madison, WI

Clinical Positions

2007-2013 Registered Nurse

Seoul National University Hospital, South Korea

HONORS and AWARDS:

2020- Faculty Nurse Scientist

present Yvonne L. Munn Center for Nursing Research, Massachusetts General

Hospital, Boston, MA

2017-2019 Postdoctoral Research Fellow Annual Allocation

Vanderbilt University School of Nursing

2015 Cooper Writing Award

University of Wisconsin-Madison School of Nursing

2015 Best Abstract Award

International Transplant Nurses Society, Summer Symposium

<u>PUBLICATIONS</u> (All peer-reviewed manuscripts. *Indicates data-based, senior author(s) underlined. ±invited paper):

Reviewed articles

- *Ko, D., Dietrick M., Gifford, K., & Ridner, S. (Currently under review2021).
 Subjective Cognition Reported by Caregivers Is Correlated with Objective Cognition in Liver Transplant RecipientsSubjective Cognition is Correlated with Objective Cognition in Liver Transplant Recipients. Liver Transplantation.
- 2. *Ko, D., & Bratzke, L. C. (2020). Cognitive Function in Liver Transplant Recipients Who Survived More Than 6 Months. *Progress in Transplantation.* 30(4), 335-341.
- 3. *Ko, D., Myung, E., Moon, T., & <u>Shah, D</u>. (2019). Physical Activity in Persons with Diabetes: Its Relationship with Media Use for Health Information, Socioeconomic Status, and Age. *Health Education Research*, *34*(3), 257-267.
- 4. *Ko, D., Bratzke, L. C., Muehrer, R.J., & Brown, R. (2019). Self-management in liver transplant recipients. *Applied Nursing Research*, 45, 30-38.
- Ko, D., <u>Muehrer, R. J.,</u> & Bratzke, L. C. (2018). A Narrative Review of Self-management in Liver Transplant Recipients. *Progress in Transplantation*, 28(2), 100-115.
- Ko, D., <u>Bratzke, L. C.</u>, & Roberts, T. (2018). Self-management assessment in multiple chronic conditions: A narrative review of literature. *International Journal of Nursing Studies*, 83, 83-90.
- 7. *Ko, D., Lee, I., & Muehrer, R. J. (2016). Informational needs of liver transplant recipients during a two-year posttransplant period. *Chronic Illness*, *12*(1), 29–40.
- 8. *Martell, J., Rice, E., Crooks, N., **Ko**, **D**., & <u>Muehrer</u>, R. <u>J.</u> (2015). What are patients saying about sex after a kidney or simultaneous kidney/pancreas transplant? *Progress in Transplantation*, *25*(3), 251–256.

Abstracts

- *Ko, D., Dietrich, M., Gifford, K., & Ridner, S. (2021). Subjective Cognition Among Liver Transplant Recipients [abstract]. American Journal of Transplantation, 21 (suppl 3).
- 4-2. *Ko, D., Dietrich, M., Gifford, K., & Ridner, S. (2020). Subjective Cognitive Impairment in Liver Transplant Recipients. *Innovation in Aging*, 4(Suppl 1), 158–159.

Formatted: Font: Bold
Formatted: Font: (Default) Arial
Formatted: Font: (Default) Arial
Formatted: Font: (Default) Arial, Bold

Formatted: Font: Bold

2.3. *Ko D., Bratzke L., Muehrer R. (2017). Cognition and Self-Management in Liver Transplant Recipients. *American Journal of Transplantation*. 17 (suppl 3).

<u>PRESENTATIONS</u> (Presenting author underlined, *Research abstract/paper presentation at professional meeting, ‡Invited presentations):

Podium Presentations

- *Ko, D. (Accepted, OctoberSeptember 20210). Cognitive Function in Liver Transplant Recipients. 2020 International Transplant Nurses Society Annual Meeting.
- *Ko, D. & Bratzke, L. C. (March 2020). Global and Domain-Specific Cognitive Function in Liver Transplant Recipients. 32nd Eastern Nursing Research Society, Boston, MA.
- *Ko, D. & Bratzke, L. C. (June 2019). Global and Domain Specific Cognition in Liver Transplant Recipients. 2019 American Transplant Congress, Boston, MA.
- *‡Ko, D., Muehrer, R. J., Bratzke, L. C. (September 2018). Self-management in liver transplant recipients. 2018 International Transplant Nurses Society Summer Symposium, Chicago, IL.
- 5. *Ko, D., Bratzke, L. C., Muehrer, R. J. (June 2018). Cognition and Self-management in liver transplant recipients. 2018 American Transplant Congress, Seattle, WA.
- *Ko, D., Muehrer, R. J., Bratzke, L. C. (April 2018). Self-management in liver transplant recipients. Oral presentation at 2018 Midwest Nursing Research Society, Cleveland, OH.
- 7. *‡Ko, D., Muehrer, R. J., Bratzke, L. C. (April 2017). Self-management in liver transplant recipients. 2017 Beta Eta Annual Scholarship Event, Madison, WI.
- 8. *Ko, D., Lee, I., & Muehrer, R. J. (June 2015). Informational needs of liver transplant recipients during a two-year posttransplant period. 2015 International Transplant Nurses Society Summer Symposium, Chicago, IL.

Poster Presentations

1. *Ko, D. (June 2021). Subjective Cognition Among Liver Transplant Recipients. 2021

American Transplant Congress.

4.2. *Ko, D. (November 2020). Subjective Cognitive Impairment in Liver Transplant

Formatted: Underline

Formatted: Font: Not Bold

Formatted: Indent: Left: 0.25", No bullets or numbering

Recipients. Gerontological Society of America 2020 Annual Scientific Meeting.

- 2.3. *Ko, D. & Bratzke, L. C. (October 2020). Global and Domain-Specific Cognitive Function in Liver Transplant Recipients. MGH Nursing Research Day.
- 3.4. *Ko, D., Muehrer, R. J., Bratzke, L. C. (Accepted, June 2018). Self-management in liver transplant recipients. Poster presentation at 2018 European Transplant Nursing Symposium, Berlin, Germany.
- 4-5. *Ko, D., Muehrer, R. J., Bratzke, L. C. (March 2017). Self-management in liver transplant recipients: Preliminary findings. Poster presentation at 2017 Midwest Nursing Research Society, Minneapolis, MN.

GRANTS:

1. External

a. Funded:

2016-2017

2016-2017 **Ko, D. (PI).** Self-management of Liver Transplant Recipients. \$2,424. 2016 Research Grant. International Transplant Nurses Society.

2010 Research Grant. International Transplant Nurses Godiety.

Ko, D. (PI). Self-management of Liver Transplant Recipients. \$1,000. Beta Eta Scholarship Award. Sigma Theta Tau Beta Eta-at-Large Chapter.

b. Not funded:

2020 Ko, D. (PI). Physical Frailty Complicated with Cognitive Impairment in

Older Liver Transplant Recipients. \$50,000. U.S. National Academy of Medicine Catalyst Award Competition. American Federation for Aging

Research.

2. Internal

a. Funded:

Fall 2021-2022 Dierker, J. (student) & Ko, D. (Faculty Mentor). Mixed-Method
Telehealth Research. \$500. PEAK Experience Base Camp Award.

Northeastern University.

Formatted: Font: Not Bold

Formatted: Font: Bold

Formatted: Font: Not Bold

6/1/2020 – 5/31/202 <u>2</u> 4	Ko, D. (PI). Socioeconomic Inequities in Health among Urban Liver Transplant Recipients. \$4,960. Advancing Health Equity Pilot Project Awards. Institute for Health Equity and Social Justice Research. Northeastern University.
<u>5/5/</u> May 2020	Ko, D. (PI). Telehealth Services to Solid Organ Transplant Recipients in Response to COVID-19. \$15,000. COVID-19 Crisis Seed Funding. Northeastern University.
7/1/2020 – 9/30/2021	Ko, D. (PI). Mentored Award: Physical Frailty Complicated with Cognitive Impairment in Liver Transplant Recipients. \$45,650. TIER 1: Seed Grant/Proof of Concept Program. Northeastern University.
2019	Ko, D. (PI). Associations of objective and subjective cognitive function with symptom experience, healthcare utilization, and work productivity in liver transplant recipients. \$2,000. Vanderbilt Institute for Clinical and Translational Research Pilot Funding. Vanderbilt University.
2016-2017	Ko, D. (PI). Self-management of Liver Transplant Recipients. \$2,800. 2016 Eckburg Fund Research Award. University of Wisconsin-Madison.

TEACHING AND ADVISING:

1. Undergraduate and Graduate Courses

2020 Fall	Instructor, NRSG 7105: Research Evidence to Practice, Northeastern University, School of Nursing.
2020 Spring	Co-instructor, NRSG 7105: Research Evidence to Practice, Northeastern University, School of Nursing.
2019 Spring	Co-instructor, NURS 8014: Statistics in Health Sciences, Vanderbilt University School of Nursing.
2017 Spring	Teaching assistant, N761: Health Program Planning, Evaluation, and Quality Improvement, University of Wisconsin-Madison School of Nursing.
2016-2017	Student assistant, Virtual Intravenous Injection Lab, University of Wisconsin-Madison School of Nursing.

2. Invited Guest Lecture

2020	Ongoing Journey to Develop Future Interventions: Improving Quality of Life in Transplant Recipients. NRSG 7755. Intervention Research: Development, Implementation, and Evaluation. February 2020.
2020	How to Choose the Most Appropriate Statistical Test? NURS 8014. Statistics in Health Sciences. Vanderbilt University School of Nursing. February 2020.
2019	Postdoctoral Fellow Experience – Question and Answers. 3 rd Block/Intensive for PhD Students: Summer Semester 2018-2019. Vanderbilt University School of Nursing. May 2019.
2018	Data Collection Methods – Survey. NRSC 8309. Special Topics in Quantitative Methods, Vanderbilt University School of Nursing. November 2018.
2018	Transition from PhD Student to Postdoctoral research fellow. NRSC 8303. Advanced Doctoral Seminar II, Vanderbilt University School of Nursing. June 2018.

3. Advising Activities

Fall 2021	Ashley Phan, Health Equity Intern, Institute for Health Equity and Social Justice Research, Northeastern University
<u>August</u> <u>2021-</u>	Alissah Sillah, Research Assistant, Northeastern University
<u>Spring</u> 2021-	Julia Dierker, Honors Program & Health Equity Intern, Institute for Health Equity and Social Justice Research, Northeastern University
Spring 2021	Eliana Schlagman, Health Equity Intern, Institute for Health Equity and Social Justice Research, Northeastern University
Fall 2020	Tresi Kurian, NRSG 7110, School of Nursing, Bouvé College of Health Sciences. Northeastern University
<u>Fall</u> 2020 2020-	Katherine Regis, Health Equity Intern, Institute for Health Equity and Social Justice Research, Northeastern University
Fall 2020	Catherine Di Gangi, Health Equity Intern, Institute for Health Equity and Social Justice Research, Northeastern University

Summer 2020-Spring Chioma Agugoesi, Research Assistant, School of Nursing, Bouvé

College of Health Sciences. Northeastern University

<u>2021</u>

2018-2019 Eliza Hawkins. Student Worker. Vanderbilt University School of Nursing

SERVICE & PROFESSIONAL DEVELOPMENT:

1. Service to the Institution

a. School Service

Northeastern University Committees

2020- Chair, Research and Scholarship Committee, School of Nursing,

present Bouvé College of Health Sciences

b. College Service

Northeastern University Committees

2019- Member, Research Council Committee, Bouvé College of Health

present Sciences

Vanderbilt University Committees

2018-2019 Member, Faculty Search Committee, School of Nursing

2. Service to the Discipline/Profession

a. Journal Review

2020 International Journal of Environmental Research and Public Health

2019-present Progress in Transplantation

2018-present International Journal of Nursing Studies

2018 Geriatrics

b. Other Scientific Review

2020 Abstract reviewer, International Transplant Nurses Society 2020

Transplant Nursing Symposium

2018 Grant reviewer, Beta Eta Scholarship Award, Sigma Theta Tau Beta Eta-at-Large Chapter

c. Professional Organization

2020- The Gerontological Society of America (GSA)

2019- Eastern Nursing Research Society (ENRS)

2018-2019 Southern Nursing Research Society (SNRS)

2018-present American Society of Transplantation (AST)

2015-present International Transplant Nurses Society (ITNS)

2015-present Sigma Theta Tau International (STTI)

2014-2019 Midwest Nursing Research Society (MNRS)